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BONITA SPRINGS, FLORIDA

COMMUNITY DEVELOPMENT DEPARTMENT

ZONING DIVISION

STAFF REPORT

TYPE OF CASE: REZONE – COMMERCIAL PLANNED

DEVELOPMENT/RESIDENTIAL PLANNED DEVELOPMENT

(CPD/RPD)

CASE NUMBER: PD21-83966-BOS

HEARING DATE: June 21, 2022

PLANNER: Mary Zizzo, Esq., AICP, Planner II

APPLICATION SUMMARY:

A. Applicant: Madison Capital Group Management, LLC

B. Agent: D. Wayne Arnold, Q. Grady Minor & Associates, P.A.

Neale Montgomery, Pavese Law Firm

C. Request: A request to rezone 20.99± acres from Commercial Planned Development

(CPD) to Commercial Planned Development/Residential Planned Development (CPD/RPD) to allow 252 multi-family dwelling units, including

bonus density units, and up to 10,000 square feet commercial use.

D. <u>Location</u>: The subject property is located at 27801, 27802, 27825 27853, 27877,

27901, 27925, 27952, 27977 Boondock Rd and 27750 Orr Rd, Bonita Springs, FL 34135. STRAPs: 31-47-26-B4-00007.0290, 31-47-26-B4-00007.0190, 31-47-26-B4-00007.0140, 31-47-26-B4-00007.0100, 31-47-26-B4-00007.0220, 31-47-26-B4-00007.0110, 31-47-26-B4-00007.0510, 31-47-26-B4-00007.0300, and 31-47-26-B4-00007.0300.

00007.0130

E. Future Land Use Map Designation: Interchange Commercial

F. Current Zoning: Commercial Planned Development (CPD)

Interstate Zone of the Bonita Beach Road Corridor Overlay

G. Current Land Use: Vacant Land

By this reference, the Applicant's application in its entirety and correspondence is made part of this record and is available at the City Clerk's and Community Development's Offices.

BACKGROUND:

History and Overview

The subject properties are currently vacant, within the Bonita 75 CPD. The Applicant is a contract purchaser requesting to rezone the property to Residential Planned Development/Commercial Planned Development (RPD/CPD), proposing a 252-unit apartment complex, including 47 density bonus units, and a commercial tract. Staff recommends denial of the density bonus units for lack of information at the time of preparation of this Report. The property is located within the Interstate Zone of the Bonita Beach Road Corridor Overlay.

The current zoning on the property was approved under Zoning Ordinance 08-10, as amended in ADD09-BOS00006 and ADD15-23355-BOS. The approved master concept plan has been extended through various emergency orders in accordance with Florida Statutes. Approved uses include multiple Fast Food Restaurants; Rental or Leasing Establishments, Group II; Repair Shops, Groups I, II, and III; Social Services, Group I; Indoor Storage and Used Merchandise Stores, Groups I and II.

Pursuant to LDC Section 4-272, residential uses within the Interchange Commercial Area of the Bonita Plan require a major planned development rezone. An approval of this rezone would create a new schedule of uses, master concept plan and property development regulations, voiding the previously approved zoning ordinance.

The proposed project is located within the Bonita Beach Road Corridor Overlay, which was adopted in Ordinance 19-10. Part of the stated purpose and intent of the overlay is to foster urbanized development patterns that focus on interconnectivity, mobility, human scale, and various design and architectural standards, among other items. Of the four zones created by the overlay, this project is within the Interstate Zone.

Development regulations are contained later in this report as part of **Condition 3**, and are conditioned to keep human scale in mind, as supported by the overlay.

The request seeks six (6) deviations, which are analyzed further below.

Uses

Requested uses are included in **Attachment "B."** The commercial tract uses are generally consistent with what would be permitted by right within the Interstate Zone of the Bonita Beach Road Corridor Overlay. The residential tract uses are those generally consistent with those permitted for residential developments. Staff's recommendations on the requested uses are enumerated in **Condition 2**.

Property Development Regulations and Deviations

Development is to be conducted in accordance with the Land Development Code (LDC) Chapters 3 (Development Standards) and Chapter 4 (Zoning). Conditions and deviations set forth in the adopted zoning ordinance may augment the standard development regulations such as property development standards, buffering, deviations and any associated conditions of approval.

The development regulations are included in **Condition 3.** Deviations may be requested during the review process in accordance with LDC Sec. 4-326 and LDC Sec. 3-81(b). The current

planned development request includes six (6) deviations. Staff's analysis and recommendation on the deviation requests are included later in this Staff Report. The deviation request and associated justification by the Applicant is included in the Applicant's Analysis in **Attachment** "B." Of note is that the Applicant has requested to deviate from the Bonita Beach Road Corridor Overlay standards.

Comprehensive Plan Considerations

This project was reviewed for compliance with the City of Bonita Springs Comprehensive Plan, including future land use, transportation, conservation/coastal management, and infrastructure elements. The project is located within the Interchange Commercial future land use category. Additional Staff Analysis is included in **Attachment "A."** The Applicant's Analysis is included in **Attachment "B."**

Transportation Summary Analysis

The project is designed to provide multiple modes of transportation, including sidewalks and vehicular roads. The site is located near a bus stop. As conditioned and as consistent with Chapter 3, the Applicant will be required to improve Miller Road and portions of Orr Road for access to complete streets standards.

Infrastructure Summary Analysis

The City's potable water and sanitary sewer utility franchise, Bonita Springs Utilities, has reviewed the request and did not raise any concerns regarding potential burdens on infrastructure, or infrastructure availability. As a result, it is the Staff opinion that the project is consistent with the infrastructure element of the Bonita plan.

CONCLUSIONS:

The following conclusions are based upon the Applicant's application being reviewed for compliance with the City of Bonita Springs Comprehensive Plan and the LDC. **Attachment "A,"** which is attached hereto and made a part hereof, demonstrates the type of analysis that was done.

Pursuant to the City's LDC, the Applicant is required to hold two (2) neighborhood meetings. The first meeting was held on June 28, 2021, with four members of public present. The Applicant held their second meeting on May 17, 2022, with four members of public present. At both meetings, concerns of project access and construction timelines were discussed. Additional methods of public notice included mailed notices to properties within 375 feet of the property, property-posting signs along rights-of-way, and a legal ad in the Fort Myers News-Press for the Zoning Board public hearing.

The rezoning request was evaluated by Community Development for planning, zoning, engineering, environmental, and transportation impacts. Florida Department of Transportation, Lee County Department of Transportation, Bonita Springs Utilities and the Bonita Springs Tree Advisory Board also reviewed the request. The proposed development, as conditioned, is consistent with the requirements and standards of the City of Bonita Springs Comprehensive Plan and LDC. A detailed City Staff analysis is included in **Attachment "A"** of the Staff Report.

RECOMMENDATION:

Staff recommends <u>APPROVAL</u>, <u>with conditions</u>, of Petition PD21-83966-BOS, Bonita 75 Residential Planned Development/Commercial Planned Development (RPD/CPD), which proposes to rezone 20.99 +/- acres from Commercial Planned Development (CPD) to a Residential Planned Development/Commercial Planned Development (RPD/CPD). This recommendation of APPROVAL is subject to the following conditions:

Conditions:

- 1. The project shall be consistent with the Master Concept Plan titled "Bonita 75 CPD/RPD Master Concept Plan" prepared by Q. Grady Minor and Associates, P.A., dated June 1, 2022, attached hereto and made a part hereof (**Exhibit "B"**).
- 2. Schedule of Uses:

Residential Tract (RPD):

- a) Accessory Uses and Structures
- b) Administrative Offices (Leasing Office)
- c) Dwelling Units, Multiple-Family (not to exceed 205 units, unless a bonus density agreement is approved by City Council, not to exceed 252 units). The dwelling unit mix is limited to a maximum of 50% one-bedroom units, 40% two-bedroom units and 10% three-bedroom units.
- d) Essential Service Facilities, Group I
- e) Excavation, Water Retention
- f) Fences, Walls
- g) Garage, Private
- h) Gatehouse(s)
- i) Recreational Facilities, Private On-Site
- j) Signage
- k) Storage, Indoor

Commercial Tract (CPD) (not to exceed 10,000 square feet):

- a) Accessory Uses and Structures
- b) Administrative Offices
- c) ATM (Automatic Teller Machine)
- d) Auto Parts Store
- e) Banks and Financial Establishments, Group I
- f) Boat Parts Store
- g) Business Services, Groups I and II
- h) Clubs, Private
- i) Consumption on Premises, Indoor only, in conjunction with a full-service restaurant or micro-brewery. Outdoor consumption requires a special exception.
- j) Contractors and Builders, Groups I and II
- k) Daycare Centers, Child, Adult
- I) Drug Store, Pharmacy
- m) Dwelling Unit (ancillary only); Multiple-Family (not to exceed the maximum density permitted for the PD)
- n) Entrance Gates and Gatehouse
- o) Essential Service Facilities, Group I
- p) Excavation, Water Retention
- q) Fences, Walls
- r) Food Stores, Group I

- s) Hardware Store, no outdoor storage or display
- t) Healthcare Facilities, Groups I and II
- u) Household and Office Furnishing, Group I
- v) Laundry or Dry Cleaning, Group I
- w) Lawn and Garden Supply Store, no outdoor storage or display
- x) Micro-brewery
- y) Office, business
- z) Paint, Glass and Wallpaper, no outdoor storage or display
- aa) Parking lot, accessory and garage, private
- bb) Personal Services, Groups I, II, and III
- cc) Pet Service
- dd) Rental or Leasing Establishment, Group I
- ee) Residential Accessory Uses
- ff) Restaurant, Fast Food
- gg) Restaurant, Groups I, II, III and IV
- hh) Specialty Retail: Groups I, II and III
- ii) Storage, indoor only
- jj) Studios
- kk) Temporary Uses
- II) Used Merchandise Store, Group I
- mm) Variety Store
- nn) Wholesale Establishment, Group III

3. Property Development Regulations:

- a. RPD Area:
 - i. Minimum Lot Dimensions:
 - Minimum Lot Area: N.A.
 Minimum Lot Depth: N.A.
 Minimum Lot Width: N.A.
 - ii. Minimum Setbacks:
 - Street/Front (Public Road):
 Street/Front (Private Ingress/Egress Easement):
 Internal Driveway:
 Side Yard:
 Rear Yard:
 Northern RPD Boundary:
 25 feet
 10 feet
 20 feet
 20 feet
 - 7. Waterbody:
 - a. Principal:b. Accessory:25 feet5 feet*

*(10 feet where bank protection is not present)

- 8. Preserve: 30 feet
- iii. Maximum Building Height: 60 feet**, 4-stories
 **(subject to LDC Section 4-1874, as amended)
- iv. Minimum Open Space: 40 percent
- b. CPD Area:
 - i. Minimum Lot Dimensions:
 - 1. Minimum Lot Area: 10,000 square feet
 - 2. Minimum Lot Depth: 100 feet3. Minimum Lot Width: 100 feet

ii. Minimum Setbacks:

Street/Front (Public Road):
 Street (Private Road):
 Drive Aisle:
 Side Yard:
 Rear Yard:
 Street (Public Road):
 10 feet
 15 feet
 20 feet

iii. Maximum Building Height: 35 feet, 2-stories

iv. Minimum Open Space: 20 percent

4. Parking. In support of deviation 6, 1.8 parking spaces per unit minimum are required. Five additional spaces are required for the leasing office.

5. Environmental

- a. Twenty-two (22) heritage trees have been identified on the site. The Tree Advisory Board approved twelve (12) trees within the development area to be removed. The project is required to have a second Tree Advisory Board hearing to determine if any heritage or other trees can be retained within the parking or development area, and to determine the mitigation for any heritage trees that necessitate removal.
- b. Native trees and palms found on site shall be preserved within the 2.64 acres marked Preserve/Open space on the Master Concept Plan. At time of the first local development order, the Developer shall demonstrate the retention of 45 native trees and the transplant and/or planting of 15 native trees within open space areas of the site per Right Tree Right Place practices. Additionally, a plan for the management of invasive non-native and nuisance vegetation and debris/structure removal shall be provided for these areas.
- c. If any archeological/historical sites are uncovered during development activities, all work in the immediate vicinity of such sites shall cease. The Developer will immediately contact the Florida Department of State, Division of Historical Resources and the City of Bonita Springs and advise them of the discovery. The Developer will have a State-certified archaeologist determine the significance of the findings and recommend appropriate mitigation actions, if necessary.
- d. In order to aid in reducing negative impacts to the water quality of the Imperial River, at time of local Development Order, the Applicant shall stabilize and revegetate the Floodplain Compensation Area(s) with approved native vegetation in a manner consistent with the provisions of UF/IFAS Florida-Friendly Landscaping Principles and Bonita Springs City Code 24-46(1) relating to activities requiring a FEMA No-Rise Certification.

6. Landscaping

- a. No right-of-way easement shall overlap a designated landscape buffer or preserve area.
- b. The type D buffer, as depicted on the Master Concept Plan, between Orr Road and Bonita Beach Road, and Orr Road and the I-75 northbound entrance and the I-75 rights-of-way, must be enhanced to provide minimum 14' canopy trees ranging from 4"-5" caliper, measured at 4.5' above the ground. Palms must be clustered and planted in staggered heights, a minimum of three palms per cluster, with a minimum of four (4') foot difference in height between each tree. Shrubs must be 24" in height at time of planting.

7. Transportation and Multimodal

- Approval of this zoning request does not address mitigation of the project's vehicular or pedestrian traffic impacts. Additional conditions for on-site improvements consistent with the City of Bonita Springs Land Development Code may be required to obtain local development order; and
- b. At the time of local Development Order, the Applicant shall provide an intersection study for Trade Way One and Bonita Beach Road to analyze the effect of the eastbound U-turns at Trade Way One with left-turns prohibited at Miller Road. The intersection study shall determine the maximum vehicle queue in the eastbound left-turn lane at Trade Way One at project build-out.
- c. At the time of local Development Order, all required multimodal facilities (infrastructure, crossings, amenities, furnishings, access points, easements, etc.) both internal and external to the site, shall meet or exceed the intent of the design standards provided by Chapter 3 of the City of Bonita Springs Land Development Code, the City of Bonita Springs Bicycle Pedestrian Master Plan (PATH), the Bonita Beach Road Corridor Design Standards, and all applicable design standards except as modified herein, and as required by the Bonita Springs Fire Control and Rescue District and National Fire Protection Association (NFPA).
- d. Should the project's Northwestern (emergency only) ingress/egress be utilized/altered (either during the project's local Development Order design/construction process or later at/after project completion) for use by residents and/or the general public, or should another residential/public ingress/egress access point be created along Orr Road, the requisite complete streets facilities must be constructed along/within the otherwise not improved segment(s) of Orr Road (see Deviation #5), extending from the said ingress/egress access(es) to the proposed/existing complete streets infrastructure being constructed by the Applicant. The same shall apply if any physical work is commenced on the proposed relocated Orr Road.
- e. At time of local Development Order, the required sidewalk connection along Bonita Beach Road shall be provided for, unless an alternative option is approved at that time.

8. Access

- a. At the time of local Development Order, the Applicant shall install a raised island at the intersection of Bonita Beach Road and Miller Road to provide for a right-in, right-out maneuver only.
- b. The Applicant shall provide for an amended ingress/egress utility easement for Orr Road
- 9. This Master Concept Plan is subject to conditions set forth herein and the rules, regulations laws and codes in place at the time of Development Order and Building Permit approval.
- 10. Approval of this Planned Development is not a guarantee of future approvals.

Deviations:

Deviations may be requested during the review process in accordance with <u>LDC Section 4-326</u>. The Zoning Board may recommend to approve, approve with modification, or reject each requested deviation based upon a finding that each item:

1. Enhances the achievement of the objectives of the planned development; and

2. Preserves and promotes the general intent of this chapter to protect the public health, safety and welfare.

The current planned development request includes six (6) deviations.

1. Deviation (1) requests relief from LDC Section 3-331(d)(1), which states that no excavations are permitted within fifty feet of any private property line under separate ownership unless granted an administrative deviation in accordance with Section 3-81, in which a deviation to allow for up to a 25-foot setback for an excavation from a property line. The request is to allow an administrative deviation to allow a 15-foot setback for an excavation from a private property line.

Applicant's Justification: The property on the north side of the lake is zoned AG-2 and requires only a Type "B" buffer. In an effort to accommodate the land use to the north, the lake area will function as a buffer to the [proposed multiple-family buildings and] commercial [uses] to the south. The excavation will likely be necessary for floodplain compensation per the anticipated SFWMD [permit] consistent with the previously issued permit. Necessary structures, such as a fence, will be provided at the discretion of the City Manager or his designee.

Based on the Applicant's request and justification, Staff recommends **APPROVAL** of the deviation request, with the condition that a fence be required if this administrative action is sought.

Deviation 2 seeks relief from LDC Section 4-899, site design standards, to allow development within the CPD/RPD to be consistent with the Development Standards proposed for this CPD/RPD.

Applicant's Justification: The project physically cannot comply with the maximum building setback and other site design standards in LDC 4-899 due to the presence of Orr Road. The entrance to the CPD/RPD is at the intersection of Orr Road and Miller Road, which is approximately 85 feet to the north of the Bonita Beach Road travel lanes which exceeds the maximum setback of 65 feet permitted in the Bonita Beach Road Interstate Zone. The project will also not be developed with internal streets as the residential component will be a gated rental apartment complex. The proposed development standards will permit development of the proposed uses in a manner necessary for this type of mixed-use development and the deviation will have no negative impact on the public.

Based on the Applicant's request and justification, Staff recommends **APROVAL** of the deviation request from street setbacks and block patterns. Staff recommends **DENIAL** of the request to deviate from the remainder of the Section. It is Staff's opinion that the project should make every effort to comply with the other portions of the Overlay to further the intent of the Overlay and to promote public health, safety and welfare with street amenities and safe pedestrian facilities to navigate between the residential and commercial components of the site. The Bonita Beach Road Corridor Overlay is intended to support urbanized development patterns that focus on human-scale development, an appropriate mixture of land uses, site design, interconnectivity, mobility, architectural standards, and a vibrant and aesthetically-pleasing streetscape. The project does have frontage along Bonita Beach Road and is visible from Bonita Beach Road. The Applicant

has failed to justify how this deviation works to preserve and promote the general intent of the chapter to protect the public health, safety and welfare. The City has worked tremendously on the Corridor regulations, and it is Staff's opinion that they should not all be dismissed based solely on product type chosen by an Applicant.

3. Deviation 3 seeks relief from LDC Sections 6-112 and 6-113, permanent signs in residential and commercial areas, to allow for up to two shared entrance signs/project signs for the residential and commercial tracts. The signs may be pole or monument signs, and if developed as a pole sign, the pole must have a cover no less than 50% of the width of the sign. The shared sign(s) may be a maximum of 15 feet in height as measured from the finished grade and the maximum area shall not exceed 240 square feet. The sign must be setback a minimum of 5 feet from Orr Road or Miller Road.

Applicant's Justification: The [Residential Planned Development/ Commercial Planned Development] will have limited visibility due to the physical location of the project which is separated from Bonita Beach Road by Orr Road and the northbound entrance ramp to I-75. The physical separation from the nearest travel lanes on Bonita Beach Road warrant signage that is greater in height than currently allowed for projects located in the Bonita Beach Road Corridor Overlay. Sharing the project signage for the residential and commercial components will help reduce overall signage and given the small view corridors to the site, sharing the signage at strategic locations makes logical sense.

Based on the Applicant's request and justification, Staff recommends **DENIAL** of the deviation request. The Applicant has failed to justify how this deviation preserves and promotes the general intent of the chapter to protect the public health, safety and welfare. The proposed signage location along the I-75 on-ramp is not an appropriate location for a sign of that height, as the cars who view the sign are not able to turn around once they have accessed that point. Further, pole signs are prohibited throughout the City to achieve an overall aesthetic quality of the community and provide a more attractive business climate and make the City a more desirable place in which to visit, trade, work and live. Additionally, project(s) similar in nature and location do not have the same entitlement.

- 4. Deviation 4 seeks relief from LDC Section 3-418(d)(4), which requires a 15-foot-wide type 'D' landscape buffer adjacent to a ROW and instead allow a 10-foot-wide type 'D' buffer adjacent to the Orr Road ROW and ingress/egress/utility easement area.
 - Applicant's Justification: At the request of staff, the Orr Road alignment was revised to accommodate a better intersection from Bonita Beach Road and to alleviate stacking concerns on Miller and Orr Roads. Based on the original easement area for Orr Road and the existing pavement area, approximately 10' in width is available for planting. The Applicant is agreeable to plant material in the reduced buffer width if requested by staff.
 - Based on the Applicant's request and justification, Staff recommends **APPROVAL** of the deviation request subject to Condition 6.b.
- 5. Deviation 5 seeks relief from LDC Section 3-303, Complete Streets Design, for that portion of Orr Road located within the boundary of the CPD/RPD. That portion of Orr Road located between the RPD and CPD areas shall be a 40-foot-wide cross-section, with closed drainage and six-foot sidewalks on each side of the roadway as depicted in the Orr

Road Cross-Section, Exhibit A. The remainder of Orr Road shall remain in its current design with open drainage and no sidewalks.

Applicant's Justification: The property owner has agreed to relocate Orr Road in order to increase the intersection spacing from Bonita Beach Road, while also reducing a significant amount of commercial square footage, thereby reducing vehicular traffic associated with the CPD/RPD. Orr Road beyond the CPD tract serves three existing home sites, retention ponds owned by FDOT and vacant lands owned by the State of Florida. The existing Orr Road is in good physical condition and for the very low volume of traffic utilizing this portion of Orr Road, it does not [make] economic sense to modify the existing cross-section. Further, the RPD/CPD will have access from Miller Road. Only an emergency vehicle access will be provided on the older section of Orr Road.

Based on the Applicant's request and justification, Staff recommends **APPROVAL** of the deviation request, as conditioned. As recommended in Condition 7.d., should any physical work be done to Orr Road, and/or a resident or guest entrance or exit be located off of the unimproved portion of Orr Road, Complete Streets shall apply, including closed drainage and sidewalks to protect public health, safety and welfare.

6. Deviation 6 seeks relief from LDC Section 4-1732(1)c. Required parking for Multiple-Family buildings, which requires parking at a ratio of 1.5 spaces per unit for each 1 bedroom (BR) unit, 1.75 spaces per unit for each 2BR unit and 2 spaces per unit for a 3BR unit, with an additional 10% of the total required units to be guest parking, to instead allow a parking ratio of 1.8 spaces per unit as the required parking for the project.

Applicant's Justification: Madison Capital Group has developed a number of rental communities throughout the United States and has successfully developed communities having an average parking ratio of 1.8 spaces per unit, with no additional parking for guest spaces. Typical rental communities developed by Madison Capital Group have approximately 50% of the units as 1BR, 40% as 2BR and 10% as 3BR units. The 1.8 parking space per unit average has been utilized in the following three communities in Florida: Tampa, Apopka and Wesley Chapel.

Based on the Applicant's request and justification, Staff recommends **APPROVAL** of the deviation request, provided that the units are comprised of 50% 1 BR, 40% 2 BR and 10% 3 BR with five (5) additional spaces are provided for the leasing office.

SUBJECT PROPERTY:

The Applicant indicates the STRAP numbers are:

31-47-26-B4-00007.0290, 31-47-26-B4-00007.0190, 31-47-26-B4-00007.0140, 31-47-26-B4-00007.0310, 31-47-26-B4-00007.0100, 31-47-26-B4-00007.0120, 31-47-26-B4-00007.0110. 31-47-26-B4-00007.0510, 31-47-26-B4-00007.0300, and 31-47-26-B4-00007.0130

EXHIBITS:

- A. Legal Description and Sketch of the Subject Properties
- B. Master Concept Plan
- C. Narrative
- D. Schedule of Deviations and Justifications with Cross-Sections

ATTACHMENTS:

- A. Staff Informational Analysis
 - i. Background and Informational Analysis
- B. Applicant's Informational Analysis
 - i. Application
 - ii. Previous Zoning Approvals
 - iii. Area Location Map
 - iv. Aerial
 - v. Right-of-Way and Easement Map
 - vi. Existing Zoning Map
 - vii. Public Transit Routes Map
 - viii. Applicant's Narrative
 - ix. LDC Sec. 4-899 Mark Up
 - x. Special Flood Hazard Maps
 - xi. Proposed Site Development Regulations
 - xii. Proposed Schedule of Uses
 - xiii. Schedule of Deviations and Justifications
 - xiv. Traffic Impact Statement
 - xv. Surface Water Management Plan
 - xvi. Environmental Assessment
 - xvii. Historical & Archaeological Map
 - xviii. Variance Map
 - xix. Neighborhood Information Meeting 1 Submittal
 - xx. Neighborhood Information Meeting 2 Submittal
 - xxi. Tree Advisory Board Meeting Minutes
 - xxii. Traffic Memo Received 6/13/2022
 - xxiii. Conceptual Plan Received 6/13/2022

BEGIN AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 31. TOWNSHIP 47 SOUTH. RANGE 26 EAST. LEE COUNTY, FLORIDA; THENCE RUN SOUTH 88'57'15" WEST, ALONG THE SOUTH LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31, FOR A DISTANCE OF 68.51 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF INTERSTATE 75 (STATE ROAD 93), AS THE SAME IS SHOWN ON THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION RIGHT-OF-WAY MAP FOR STATE ROAD No. 93 (I-75), LEE COUNTY, FLORIDA, SECTION 12075-2401, SHEET 5 OF 9, DATED 12/7/76; THENCE RUN NORTH 01'03'33" WEST, ALONG SAID RIGHT-OF-WAY LINE, FOR A DISTANCE OF 54.73 FEET; THENCE RUN NORTH 83"56'32" WEST, ALONG SAID RIGHT-OF-WAY LINE, FOR A DISTANCE OF 508.51 FEET; THENCE RUN NORTH 58°29'27" WEST, ALONG SAID RIGHT-OF-WAY LINE, FOR A DISTANCE OF 233.01 FEET: THENCE RUN NORTH 25'56'09" WEST, ALONG SAID RIGHT-OF-WAY LINE, FOR A DISTANCE OF 348.59 FEET; THENCE RUN NORTH 23'58'20" WEST, ALONG SAID RIGHT-OF-WAY LINE, FOR A DISTANCE OF 279.75 FEET; THENCE RUN NORTH 21"07"25" WEST, ALONG SAID RICHT-OF-WAY LINE, FOR A DISTANCE OF 446.23 FEET; THENCE RUN NORTH 15°25'36" WEST. ALONG SAID RIGHT-OF-WAY LINE, FOR A DISTANCE OF 83.89 FEET TO A POINT ON THE NORTHERLY BOUNDARY OF THAT PARCEL OF LAND DESCRIBED IN PARAGRAPH 1 OF PARCEL FOUR AS RECORDED IN OFFICIAL RECORDS BOOK 4549 AT PAGES 4351 AND 4352 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA; THENCE RUN NORTH 88°57'15" EAST, ALONG THE NORTHERLY BOUNDARY OF SAID PARCEL OF LAND. FOR A DISTANCE OF 217.22 FEET TO A POINT ON THE WESTERLY BOUNDARY OF THAT PARCEL OF LAND DESCRIBED IN PARAGRAPH 3 OF PARCEL FOUR AS RECORDED IN OFFICIAL RECORDS BOOK 4549 AT PAGES 4351 AND 4352 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA: THENCE RUN NORTH 00'47'44" WEST, ALONG THE WESTERLY BOUNDARY OF SAID PARCEL OF LAND, FOR A DISTANCE OF 1.60 FEET TO A POINT ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 31; THENCE RUN NORTH 88°45'30" EAST, ALONG THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 31, FOR A DISTANCE OF 30.00 FEET; THENCE RUN SOUTH 00'47'44" EAST FOR A DISTANCE OF 383.80 FEET: THENCE RUN NORTH 88'57'20" EAST FOR A DISTANCE OF 299.65 FEET; THENCE RUN NORTH 00°44'39" WEST FOR A DISTANCE OF 130.00 FEET; THENCE RUN NORTH 88'57'20" EAST FOR A DISTANCE OF 299.68 FEET: THENCE RUN NORTH 00'44'45" WEST FOR A DISTANCE OF 255.87 FEET: THENCE RUN NORTH 88'45'30" EAST ALONG THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 31. FOR A DISTANCE OF 30.00 FEET; THENCE RUN SOUTH 00'44'45" EAST, FOR A DISTANCE OF 256.12 FEET; THENCE RUN NORTH 88'57'15" EAST, FOR A DISTANCE OF 329.11 FEET TO A POINT ON THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31; THENCE RUN SOUTH 00°45'13" EAST, ALONG THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31, FOR A DISTANCE OF 1.065.00 FEET TO THE POINT OF BEGINNING:

CONTAINING 20.996 ACRES. MORE OR LESS.

NOTES:

- 1. BEARINGS SHOWN HEREON ARE BASED ON THE STATE PLANE COORDINATE SYSTEM ESTABLISHED BY THE NATIONAL GEODETIC SURVEY FOR FLORIDA WEST ZONE, 1983 DATUM 2011 ADJUSTMENT OBTAINED UTILIZING RTK GPS OBSERVATIONS ON THE FDOT NETWORK AND REFER TO THE THE SOUTH LINE OF THE SOUTHWEST 1/4 OF SECTION 31. TOWNSHIP 47 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA, BEING SOUTH 88°57'15" WEST.
- 2. DIMENSIONS SHOWN HEREON ARE IN U.S. SURVEY FEET AND DECIMALS THEREOF.
- 3. THIS SKETCH AND DESCRIPTION IS NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL DIGITAL AND DIGITAL SEAL OF A LICENSED FLORIDA SURVEYOR AND MAPPER. NO ADDITIONS OR DELETIONS TO THIS SKETCH AND DESCRIPTION ARE PERMITTED WITHOUT THE EXPRESSED WRITTEN CONSENT OF THE SIGNING PARTY.

DRAWN BY:	KJG
CHECKED BY:	DLS
JOB CODE:	В75МС
SCALE:	N/A
DATE:	6/15/2021
FILE:	21-101-S&L
SHEET:	1 of 2

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BONITA

NOT A SURVEY

NOT COMPLETE WITHOUT SHEETS 1 AND 2 OF 2

SKETCH AND DESCRIPTION

BONITA I-75

LYING IN SECTION 31, TOWNSHIP 47 SOUTH, RANGE 26 EAST LEE COUNTY, FLORIDA

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Civil Engineers • Land Surveyors • Planners • Landscape Architects Business LC 26000266

Bonita Springs, Florida 34134

Q. Grady Minor and Associates, P.A.

Fort Myers: 239.690.4380

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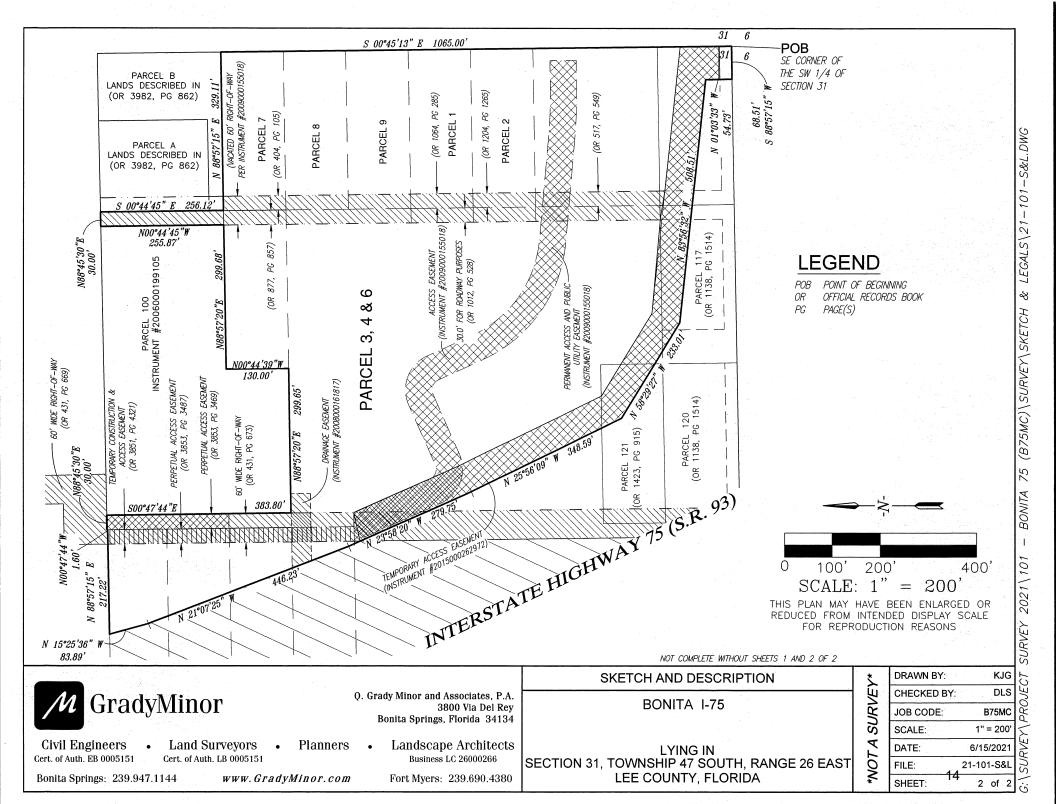
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DONALD L. SAINTEI FL LICENSE #6761

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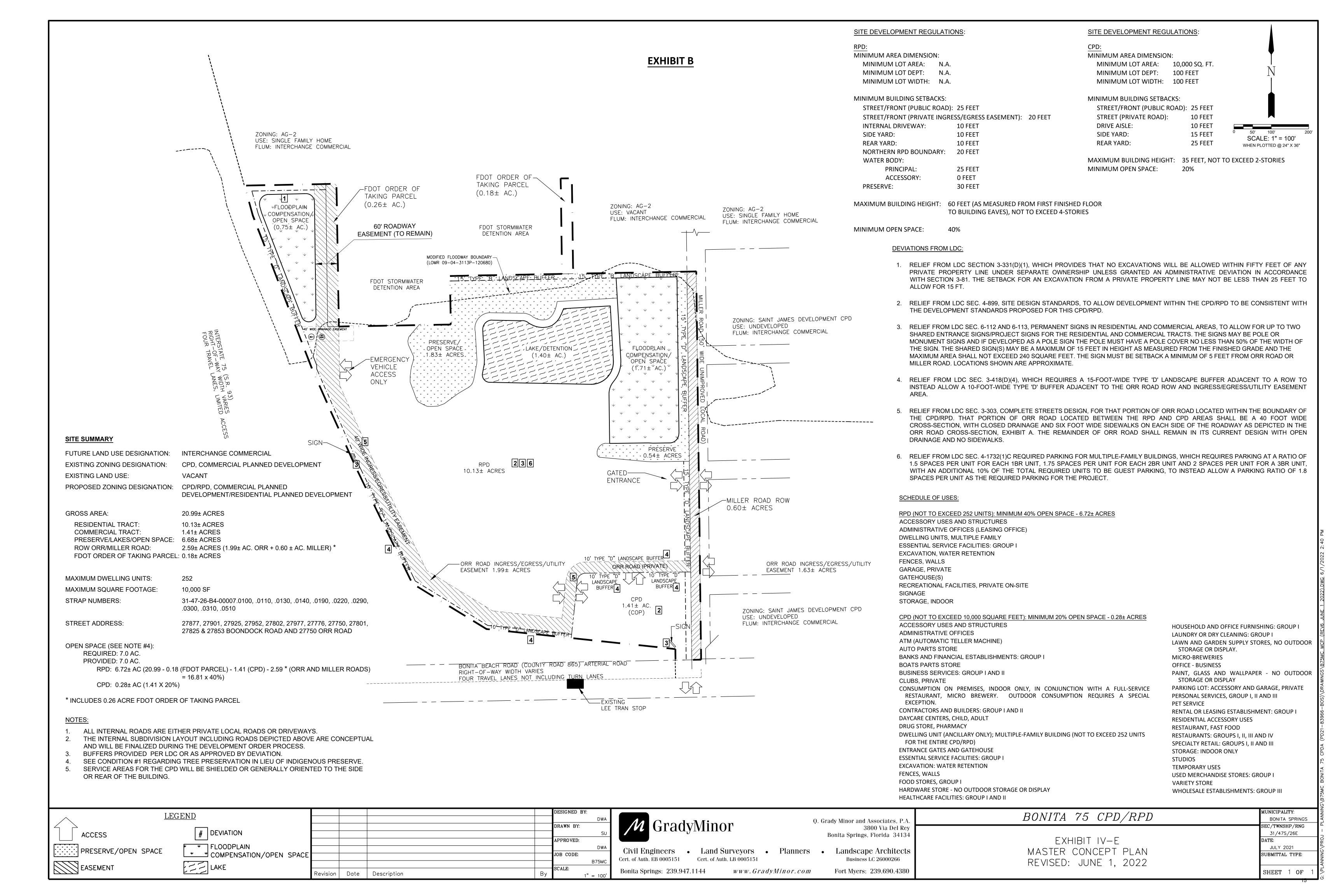


EXHIBIT C

Sec. 4-295. Application.

- (a) Minimum required information for all planned development zoning applications. Rezoning applications for planned developments must include the following information, supplemented, where necessary, with written material, maps, plans, or diagrams. Wherever this section calls for the exact or specific location of anything on a map or plan, the location must be indicated by dimensions from an acceptable reference point, survey marker or monument.
 - (5) Explanation. A narrative explanation as to how the proposed development complies with the Bonita Plan, the design standards set forth in section 4-325, and the guidelines for decision-making embodied in section 4-131.

The subject project, which is located in the northeast quadrant of Interstate 75 and Bonita Beach Road, is currently zoned Bonita 75 CPD (ZO-08-10).

The property is designated Interchange Commercial on the City of Bonita Springs Future Land Use Map, which permits a wide range of commercial land uses. Policy 1.1.15, Interchange Commercial, of the Future Land Use Element indicates that this land use category is intended for uses that serve the traveling public, including gas/convenience, restaurants and a range of tourist related commercial uses. Policy 1.1.15 also permits multi-family residential development at a standard maximum density of 10 du/ac and up to 15 du/ac with the use of bonus density. The proposed density is approximately 12 du/ac. The property is also located within the Interchange Zone of the Bonita Beach Road Corridor Overlay. The proposed CPD/RPD includes residential and commercial uses consistent with those permitted in Section 4-898 of the LDC.

The applicant, Madison Capital Group Management, LLC, is proposing to rezone the CPD to CPD/RPD and reduce the overall commercial square footage and add multi-family residential dwelling units. The application will seek 252 multi-family dwelling units, which is approximately 12 du/ac. An affordable housing bonus density agreement will be filed separately for the 47 bonus units. A maximum of 10,000 square feet of commercial uses consistent with those permitted in Section 4-898 of the Bonita Beach Road Corridor Overlay are proposed. The RPD portion of the project will include an amenity area, which will include a clubhouse containing the rental apartment leasing offices, as well as indoor fitness facilities, meeting space and restrooms. The outside of the amenity area will feature a swimming pool with shade structures. The amenity area is designed to be accessible to all residents of the community via internal pedestrian facilities. The amenities are not designed to serve the CPD portion of the project; however, having commercial in close proximity to the residential use is seen as beneficial for the residents. Having the commercial component easily accessible by foot or automobile provides convenient employment or shopping opportunities for the residents of the RPD.

The proposed rental apartments within the RPD will be a maximum of 4 stories in height, although some 2 story buildings may be constructed depending on final site design. The amenity building

will be a single-story building. The CPD has a proposed height limitation of 35 feet which will provide for 2 story maximum heights. These proposed heights are compatible with the limited residential dwellings located at the terminus of Orr Road and Miller Road north of the RPD/CPD due to the strategic location of the proposed open space areas on the site and the presence of lands owned by the State located between the RPD/CPD and these home sites.

The property is located in the Interchange Commercial FLU Category, and it is located at the I-75 northbound entrance ramp. While the project does not have direct frontage on Bonita Beach Road, it does abut Orr Road and Miller Road. The proposed uses are oriented to Bonita Beach Road as close as feasible given the separation from Bonita Beach Road by the I-75 on ramp and Orr Road.

The site consists of approximately 20.99 acres. The entire site has been previously impacted by past usage. Historical aerials from 1995 and 2004 have been included. These aerials show the site containing single family uses. In addition, they show parked tractor trailers, cleared areas and accessory structures. As such, most of the site lacks any native habitat. Most of the site has been altered. The site does have some scattered canopy trees of live oaks, Slash pines and cabbage palms. However, there is little to no ground cover and/ or midstory. A tree survey was conducted. To date, the site has cleared areas with remnants of past structures and debris.

A proposed condition for revegetation within the floodway is anticipated and consistent with the proposed MCP.

Sec. 4-131. Zoning board standard for review.

- (d) Zoning matters.
 - (3) *Findings*. Before preparing their recommendation to the city council on a rezoning, the zoning board must find that:
 - a. The applicant has proved entitlement to the rezoning or special exception by demonstrating compliance with the Bonita Plan, this Land Development Code, and any other applicable code or regulation;

The proposed rezone to add multifamily residential uses is consistent with the Bonita Springs Comprehensive Plan.

Policy 1.1.15, Interchange Commercial provides for a wide variety of commercial land uses and also provides for multifamily residential development. The proposed PD rezone will reduce the amount of commercial square footage. The current zoning permits a maximum of 158,800 square feet of commercial uses and this will be reduced to a maximum of 10,000 square feet of commercial land uses. The schedule of uses has been amended to add 252 multifamily dwelling units. Development standards for the residential dwellings have also been added to the PD. The proposed 12 du/ac density is consistent, with the FLUC density with the use of bonus units, is within the permissible maximum density per Policy 1.1.15.

Future Land Use Policy 1.1.2, Density, Affordable Housing Density Bonus and Wetlands Transfer identifies that property designated Interchange Commercial are eligible for up

to 5 du/ac bonus units. The applicant intends to use the payment in lieu of process to obtain the 47 bonus units. The project at the standard maximum density of 10 du/ac is eligible for 205 dwelling units. This PD application proposes a total of 252 dwelling units and is within the allowable density range. A separate application for the bonus density will be filed for the project.

Future Land Use Policy 1.7.6 supports protection of environmentally sensitive lands. The property is not adjacent to the Imperial River/Keel Canal; however, the northernmost portion of the PD is within a FEMA designated floodway. This area is identified on the MCP and no structures will be placed within this portion of the site. This area will be utilized for floodplain compensation and replanting with native vegetation in accordance with the LDC provisions for open space. The use of this area is consistent with Policy 1.7.6.

Policy 1.11.1 establishes LOS standards. There are no existing or projected LOS deficiencies for public facilities associated with this PD rezone. A Traffic Impact Analysis has been prepared for the project and concludes that the reduction of commercial uses and addition of the proposed 252 multifamily dwelling units reduces traffic over that for the commercial only planned development.

Objective 1.16. and Policies 1.16.1 - 1.16.6 reference the establishment of the Bonita Beach Road Corridor and Bonita Beach Road Corridor Map and implementing regulations in the Land Development Code. The PD is within the Interstate Zone on the Corridor Map. This area is also referred to as the "Gateway Zone".

The proposed commercial and residential uses are consistent with the permitted uses for the corridor as identified in Section 4-898, Table 4-898 of the LDC.

The PD has requested a deviation from the design standards outlined in Section 4-899 to provide development standards as proposed for the CPD/RPD. Most of the Section 4-899 standards are not applicable as the site does not have frontage on Bonita Beach Road.

The residential portion of the site is proposed to be developed as a gated multifamily community that will not have platted streets. There is one commercial tract proposed at the Orr Road intersection with Miller Road. Future interconnections to Miller Road are shown on the MCP. No blocks within the PD will be provided; however, the residential component of the project is walkable and will feature central amenities designed to be easily accessible to all residents including the commercial tract.

Pedestrian access from the project entrance to the pathway located in the Bonita Beach Road ROW will be provided.

Transportation Element

Policy 1.1.3 establishes minimum acceptable Level of Service Standards for roadways. A Traffic Impact Analysis has been prepared by a registered traffic engineer, which finds that the adopted LOS standards will be met based on the intensity of development proposed in the CPD/RPD.

Housing Element

Policy 1.3.2.C and 1.3.2.d acknowledges the use of bonus densities by making a cash contribution dedicated to the provisions of affordable housing. The developer is proposing to make the cash contribution consistent with this policy for 47 bonus density units. The resulting project will not have substantially increased intensities of land use on the perimeter. The project will have open space and indigenous preservation along the northern property boundary nearest the residential neighboring property. The traffic associated with the project will not be required to travel through areas with significantly lower densities. Access to the project will be via Bonita Beach Road/Miller Road. There are adequate public facilities available to service the proposed 252-unit apartment complex. There will be no decrease in open space areas that have any adverse impact to an existing or approved development. The preserve areas are largely located in the areas previously identified as preserves for the commercial-only development scenario. The project is not located in a Category 1 storm surge area; therefore, no storm shelters or other mitigation is required.

Conservation and Coastal Management Element

Policy 7.2.2 provides that large developments will provide 50% of their open space requirement using existing indigenous native vegetation. A scaled credit as identified in LDC Section 3-417 is eligible as an incentive to preserve indigenous habitat. The subject property has been largely cleared in the past and while there are indigenous trees, there is no indigenous habitat. The existing CPD was previously approved with a preservation area that included native trees. The proposed RPD/CPD increases the preservation area required due to the requirement to provide 40% open space for the residential component of the RPD and 20% for the CPD. A condition is proposed to address restoration and heritage tree preservation.

Objective 7.4 requires that the City protect habitats of endangered and threatened species. A listed species survey was conducted on the property as recently as May 2021. No listed species were observed on the property. As discussed in the report the site does not contain indigenous habitat and it is located at the intersection of I-75 and Bonita Beach Road, making the site not conducive to attracting listed species.

b. The request will meet or exceed all performance and locational standards set forth for the potential uses allowed by the request;

There are no performance or locational standards for the uses. The proposed uses are to be sited in a compatible manner with the surrounding community but taking into account the relationship with the adjacent roads and private access.

c. The request, including the use of TDR or affordable housing bonus density units, is consistent with the densities, intensities and general uses set forth in the Bonita Plan;

The proposed use of affordable housing bonus density units will be in compliance with the LDC and Comprehensive Plan. Staff has provided direction to the applicant for their use and such application is a companion item to this zoning application. A narrative and draft agreement is provided separately.

d. The request is compatible with existing or planned uses in the surrounding area;

The surrounding areas are low density residential to the north. A large open space buffer is provided to the adjoining FDOT lake which separates farther the residential areas to this site. The area to the east is an existing commercial PD. Shared access is planned with that use through improvement to Miller Road.

The proposed CPD/RPD is also consistent with the required criteria in LDC 4-299(2)a-c. The proposed mix of uses are appropriate at the subject location. All uses are consistent with the Interchange Commercial Future Land Use Category, and the density is within the density range associated with this land use category. The location is appropriate for higher density rental apartments given the proximity to I-75 and Bonita Beach Road, allowing for easy access to employment and close proximity to local goods and services.

The proposed development standards, buffers, and location of open spaces provides sufficient safeguards to the public interest. The RPD portion of the site will be separated from the few single-family homes located at the terminus of Orr Road by an FDOT water management area, a large flood plain compensation area and re-created preservation area. The staff recommended conditions are related to the impacts on the public interest created by the proposed CPD/RPD. The commercial use will also be accessible to the residents of the CPD/RPD and is designed in a manner to capture their use by pedestrian and vehicular access.

e. Approval of the request will not place an undue burden upon existing transportation or planned infrastructure facilities and will be served by streets with the capacity to carry traffic generated by the development;

The traffic impact statement (TIS) submitted with this application confirms the proposed uses will not have an adverse impact on capacity.

f. Where applicable, the request will not adversely affect environmentally critical areas and natural resources;

The site was previously cleared for homesteads in the 1970s and 1980s. No indigenous area remains, however individual indigenous trees do exist. The limits of the floodway have been identified on the MCP. No development will occur within the floodway with the exception of revegetation with ground cover.

g. In the case of a planned development rezoning, the decision of the zoning board must also be supported by the formal findings required by section 4-299(a)(2) and (4);

Acknowledged.

h. The zoning board must also find that public facilities are, or will be, available and adequate to serve the proposed land use.

Acknowledged.

Chapter 4-325 Consistency

The CPD/RPD as proposed is in compliance with the General Standards for Planned Developments found in Chapter 4-325.

a. All planned developments shall be consistent with the provisions of the Bonita Plan.

As discussed in the Chapter 4—295 analysis, the project is consistent with the Bonita Springs Comprehensive Plan.

 All planned developments, unless otherwise excepted, shall be designed and constructed in accordance with the provisions of all applicable city development regulations in force at that time.

Except as approved by deviation, the planned development is designed and will be consistent with applicable City regulations in effect at the time of Development Order approval.

c. The tract or parcel proposed for development under this article must be located so as to minimize the negative effects of the resulting land uses on surrounding properties and the public interest generally, and must be of such size, configuration and dimension as to adequately accommodate the proposed structures, all required open space, including private recreational facilities and parkland, bikeways, pedestrian ways, buffers, parking, access, on-site utilities, including wet or dry runoff retention, and reservations of environmentally sensitive land or water. In large residential or commercial planned developments, the site planner is encouraged to create subunits, neighborhoods or internal communities which promote pedestrian and cyclist activity and community interaction.

The MCP identifies the areas to be developed for MF residential and commercial uses consistent with the Bonita Beach Road Corridor Overlay. The MCP also identifies areas of preservation, open space, and water management. Sidewalks will be provided on Miller Road and the portion of Orr Road that lies between the CPD and RPD tracts.

d. The tract or parcel shall have access to existing or proposed roads:

- (1) In accordance with chapter 3 and as specified in the Bonita Plan traffic circulation element or the official trafficways map of the county;
- (2) That have either sufficient existing capacity or the potential for expanded capacity to accommodate both the traffic generated by the proposed land use and that traffic expected from the background (through traffic plus that generated by surrounding land uses) at a level of service D or better on an annual average basis and level of service E or better during the peak season, except where higher levels of service on specific roads have been established in the Bonita Plan; and
- (3) That provide ingress and egress without requiring site-related industrial traffic to move through predominantly residential areas.

Primary project access will be via Miller Road, which will be improved from Bonita Beach Road to the proposed residential project entry. Miller Road connects to Bonita Beach Road at an existing location matching that shown on the MCP. The TIS prepared for the proposed RPD/CPD concludes that far few trips are generated from the proposed project that includes MF residential dwellings versus the existing PD which has no residential component. No LOS roadway issues result from the project.

e. If within the Lee Tran public transit service area, the development shall be designed to facilitate the use of the transit system.

There is a Lee Tran stop just west of the Miller Road connection on Bonita Beach Road. The Bonita 75 CPD/RPD will provide a pedestrian connection to the transit stop.

f. Development and subsequent use of the planned development shall not create or increase hazards to persons or property, whether on or off the site, by increasing the probability or degree of flood, erosion or other danger, nor shall it impose a nuisance on surrounding land uses or the public's interest generally through emissions of noise, glare, dust, odor, air or water pollutants.

The proposed CPD/RPD will not create hazards to persons or property off-site. The site has previously been issued an ERP through the SFWMD and has obtained a FEMA map amendment which has been noted on the MCP. Glare, dust and odor will not be issues as the site is less intense than originally approved.

g. Every effort shall be made in the planning, design and execution of a planned development to protect, preserve or to not unnecessarily destroy or alter natural, historical or archaeological features of the site, particularly mature native trees and other threatened or endangered native vegetation. Alteration of the vegetation or topography that unnecessarily disrupts the surface water or groundwater hydrology, increases erosion of the land, or destroys significant wildlife habitat is prohibited. That habitat is significant that is critical for the survival of rare, threatened or endangered species of flora or fauna.

There are no known archeological sites on the property. The site has been previously developed and there are no native vegetation communities remaining on the site. The applicant will be working with staff and the Tree Advisory Board to address the retention and/or relocation of native trees on-site. the Tree Advisory Board meeting was held on May 9, 2022 and they approved the plan as proposed.

h. A fundamental principle of planned development design is the creative use of the open space requirement to produce an architecturally integrated human environment. This shall be coordinated with the achievement of other goals, e.g., the preservation or conservation of environmentally sensitive land and waters or archaeological sites.

The site has been designed to utilize open spaces for integration of the human environment. The dry detention areas will be designed to provide areas for human and pet use during the dry season.

i. Site planning and design shall minimize any negative impacts of the planned development on surrounding land and land uses.

The site has been designed to have no impact on surrounding uses. Building heights, setbacks and placement of open space areas are utilized to reduce any negative impacts.

j. Where a proposed planned development is surrounded by existing development or land use with which it is compatible and of an equivalent intensity of use, the design emphasis shall be on the integration of this development with the existing development, in a manner consistent with current regulation.

The PD has been designed to share the primary access (Miller Road) with the neighboring St. James PD. Orr Road has been realigned in order to provide for convenient access to the small number of properties located north of the site and to increase the throat depth from Bonita Beach Road.

k. Where the proposed planned development is surrounded by existing development or land use with which it is not compatible or which is of a significantly higher or lower intensity of use (plus or minus ten percent of the gross floor area per acre if a commercial or industrial land use, or plus or minus 20 percent of the residential density), or is surrounded by undeveloped land or water, the design emphasis will be to separate and mutually protect the planned development and its environs.

The uses located within the PD have been designed to lessen any impact to neighboring properties by placing the residential component in closer proximity to surrounding homes and the commercial component has been significantly reduced in square footage and overall intensity. The residential remains separated from homes at the north end of Orr Road by lakes and open space/preservation areas.

In large residential or commercial planned developments, the site planner is encouraged to create subunits, neighborhoods or internal communities which promote pedestrian activity and community interaction.

The project is approximately 20 acres in size and due to the residential use as an apartment complex it is not possible to create subunits. The site will be arranged so that all residents will have good access to project amenities.

m. In order to enhance the viability and value of the resulting development, the designer shall ensure the internal buffering and separation of potentially conflicting uses within the planned development.

Buffers will be provided as identified on the MCP. The master developer intends to develop an integrated community with the small commercial property being developed in a complementary manner for the residents.

n. Density or type of use, height and bulk of buildings and other parameters of intensity should vary systematically throughout the planned development. This is intended to permit the location of intense or obnoxious uses away from incompatible land uses at the planned development's perimeter, or, conversely, to permit the concentration of intensity where it is desirable, e.g., on a major road frontage or at an intersection.

The perimeter of the PD is protected by the placement of open space areas including buffers, vegetation preservation and lakes.

o. Unless otherwise provided for in this article, minimum parking and loading requirements shall be as set forth in article VI, divisions 25 and 26, of this chapter. Where it can be reasonably anticipated that specified land uses are generators of occasional peak demand for parking space, a portion of the required parking may be pervious or semi-pervious surfaces subject to the condition that it be constructed and maintained so as to prevent erosion of soil. In all cases, however, sufficient parking shall be provided to prevent the spilling over of parking demand onto adjacent properties or rights-of-way at times of peak demand.

Parking is intended to be developed at a ratio consistent with that needed for the development. A parking deviation has been requested consistent with other rental apartments they have developed in Florida.

p. Joint use of parking by various land uses within the planned development may be permitted by special condition where it can be demonstrated or required that the demand for parking by the various uses will not conflict. Joint parking agreements between uses within and uses without the planned development shall be governed by agreement per general regulation (see section 4-1730), without exception.

All areas within the residential development area will share joint use of the parking lots. No parking agreement is necessary as it will be under singular ownership.

q. Internal consistency through sign control, architectural controls, uniform planting schedules and other similar controls is encouraged.

The Developer will establish the signage, architecture and planning schedule which will insure internal consistency.

EXHIBIT D

1. Deviation 1 seek relief from LDC Sec. 3-331(d)(1) which provides that no excavations will be allowed within fifty feet of any private property line under separate ownership unless granted an administrative deviation in accordance with section 3-81. The setback for an excavation from a private property line may not be less than 25 feet to allow for 15 ft.

Justification:

The property on the north side of the lake is zoned AG-2 and requires only a Type "B" buffer. In an effort to accommodate the land use to the north, the lake area will function as a buffer to the commercial to the south. The excavation will likely be necessary for floodplain compensation per the anticipated SFWMD consistent with the previously issued permit. Necessary security, such as a fence, will be provided at the discretion of the City Manager or his designee.

2. Deviation 2 seeks relief from LDC Sec. 4-899, site design standards, to allow development within the CPD/RPD to be consistent with the Development Standards proposed for this CPD/RPD.

Justification:

The project physically cannot comply with the maximum building setback and other site design standards in LDC Sec. 4-899 due to the presence of Orr Road. The entrance to the CPD/RPD is at the intersection of Orr Road and Miller Road, which is approximately 85 feet north of the Bonita Beach Road travel lanes which exceeds the maximum setback of 65 feet permitted in the Bonita Beach Road Interstate Zone. The project will also not be developed with internal streets as the residential component will be a gated rental apartment complex. The proposed development standards will permit development of the proposed uses in a manner necessary for this type of mixed-use development and the deviation will have no negative impact on the public.

3. Deviation 3 seeks relief from LDC Sec. 6-112 and 6-113, permanent signs in residential and commercial areas, to allow for up to two shared entrance signs/project signs for the residential and commercial tracts. The signs may be pole or monument signs and if developed as a pole sign the pole must have a pole cover no less than 50% of the width of the sign. the shared sign(s) may be a maximum of 15 feet in height as measured from the finished grade and the maximum area shall not exceed 240 square feet. The sign must be setback a minimum of 5 feet from Orr Road or Miller Road.

Justification:

The Mixed Use Planned Development will have limited visibility due to the physical location of the project which is separated from Bonita Beach Road by Orr Road and the northbound entrance ramp to I-75. The physical separation from the nearest travel lanes on Bonita Beach Road warrant signage that is greater in height than currently allowed for projects located in the Bonita Beach Road Corridor Overlay. Sharing the project signage for the residential and

- commercial components will help reduce overall signage and given the small view corridors to the site, sharing the signage at strategic locations makes logical sense.
- 4. Deviation 4 seeks relief from LDC Sec. 3-418(d)(4), which requires a 15-foot-wide Type 'D' landscape buffer adjacent to a ROW to instead allow a 10-foot-wide Type 'D' buffer adjacent to the Orr Road ROW and ingress/egress/utility easement area.

Justification:

At the request of staff, the Orr Road alignment was revised to accommodate a better intersection spacing from Bonita Beach Road and to alleviate stacking concerns on Miller and Orr Roads. Based on the original easement area for Orr Road and the existing pavement area, approximately 10' in width is available for planting. The applicant is agreeable to plant additional plant material in the reduced buffer width if requested by staff.

5. Deviation 5 seeks relief from LDC Sec. 3-303, Complete Streets Design, for that portion of Orr Road located within the boundary of the CPD/RPD. That portion of Orr Road located between the RPD and CPD areas shall be a 40 foot wide cross-section, with closed drainage and six foot wide sidewalks on each side of the roadway as depicted in the Orr Road Cross-Section, Exhibit A. The remainder of Orr Road shall remain in its current design with open drainage and no sidewalks.

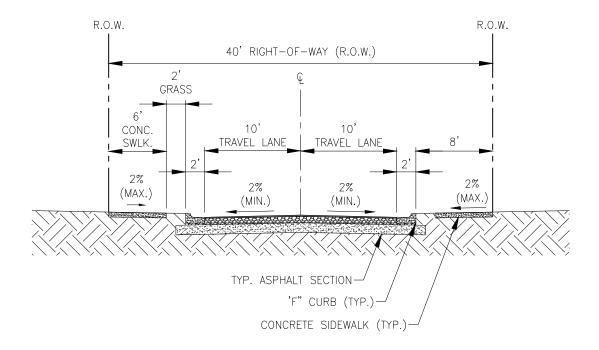
Justification:

The property owner has agreed to re-locate Orr Road in order to increase the intersection spacing from Bonita Beach Road, while also reducing a significant amount of commercial square footage, thereby reducing vehicular traffic associated with the CPD/RPD. Orr Road beyond the CPD tract serves three existing home sites, retention ponds owned by FDOT and vacant lands owned by the State of Florida. The existing Orr Road is in good physical condition and for the very low volume of traffic utilizing this portion of Orr Road it does not made economic sense to modify the existing cross-section. Further, the RPD/CPD will have access from Miller Road. Only an emergency vehicle access will be provided on the older section of Orr Road.

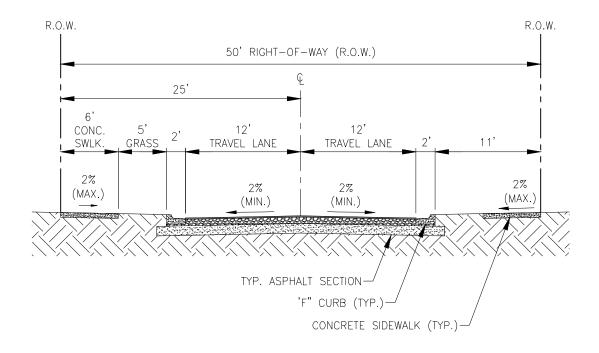
6. Deviation 6 seeks relief from LDC Sec. 4-1732(1)c Required Parking for Multiple-family buildings, which requires parking at a ratio of 1.5 spaces per unit for each 1BR unit, 1.75 spaces per unit for each 2BR unit and 2 spaces per unit for a 3BR unit, with an additional 10% of the total required units to be guest parking, to instead allow a parking ratio of 1.8 spaces per unit as the required parking for the project.

Justification:

Madison Capital Group has developed a number of rental communities throughout the United States and has successfully developed communities having an average parking ratio of 1.8 spaces per unit, with no additional parking for guest spaces. Typical rental communities developed by Madison Capital Group have approximately 50% of the units as 1BR, 40% as 2BR and 10% as 3BR units. The 1.8 parking space per unit average has been utilized in the following three communities in Florida: Tampa, Apopka and Wesley Chapel.



TYPICAL 40' ROW SECTION (INTERNAL TO PROJECT - COMMERCIAL EAST END) N.T.S.



TYPICAL 50' ROW SECTION (MILLER ROAD) N.T.S.





ROAD CROSS SECTION EXHIBIT (PAGE 1 OF 2)

TYPICAL 40' ROW SECTION (ORR ROAD AT I-75) N.T.S.





Google Maps Miller Rd



Image capture: Dec 2007 © 2022 Google

Bonita Springs, Florida Google

Street View - Dec 2007



Google Maps Bonita Beach Rd SE



Image capture: Feb 2022 © 2022 Google

Bonita Springs, Florida Google

Street View - Feb 2022



Google Maps Bonita Springs, Florida



Image capture: Feb 2022 © 2022 Google

Google Street View - Feb 2022



ATTACHMENT "A" BACKGROUND & INFORMATIONAL ANALYSIS

Surrounding Land Use

Existing Zoning & Land Use	Future Land Use Map
Subject Parcel: Bonita 75 CPD; Vacant	Interchange Commercial (10.0 dwelling units/acre, 1.2 FAR)
North: Smith Nursery CPD; Vacant, AG-2; FDOT Retention Ponds, Single-Family Residential	Interchange Commercial (10.0 dwelling units/acre, 1.2 FAR)
East: St. James CPD, Bonita Beach Road Corridor Overlay-Interstate Zone; Vacant, AG-2; Single-Family Residential	Interchange Commercial (10.0 dwelling units/acre, 1.2 FAR)
South: Bonita Beach Road Corridor Overlay- Interstate Zone, I-75 On-Ramp and Bonita Beach Road Right-of-way	Interchange Commercial (10.0 dwelling units/acre, 1.2 FAR)
West: I-75 Interstate, Bonita Beach Road Corridor Overlay- Interstate Zone	Interchange Commercial (10.0 dwelling units/acre, 1.2 FAR)

Environmental Considerations

The Applicant provided an environmental assessment that was reviewed by City Staff. The assessment included surveys of the project site in accordance with the City's Administrative Code and the general methodology provided by the Florida Fish and Wildlife Conservation Commission. Included in the assessment was a listed species survey, a plant survey, and a habitat/vegetation survey.

There were no jurisdictional wetlands and no listed protected species observed on-site. The site contains native trees but lacks native land cover due to historical and present-day disturbance. Indigenous vegetation preservation is not required, but Staff does recommend Conditions 5.a. and 5.b. The site contains a 0.47 acre man-made ditch considered Other Surface Waters by the South Florida Water Management District (SFWMD), which will be reviewed during permitting by that agency.

Traffic

The City's transportation engineer reviewed the Applicant's Traffic Impact Statement (TIS) as part of this rezoning request. Throughout the review period, Lee County Department of Transportation (LCDOT) has indicated that the median opening at Bonita Beach Road and Miller Road/Hunter's Ridge Blvd. will be closed, impacting the future traffic maneuvers for this project. specifically, when the median is closed, Miller Road will be limited to right-in/right-out only traffic maneuvers. All traffic accessing Miller Road from eastbound Bonita Beach Road, including project traffic, will be required to make a U-turn to travel westbound on Bonita Beach Road followed by a right turn to access Miller Road and the project site. It is assumed that all eastbound Bonita Beach Road traffic accessing Miller Road will use the left-turn lane at the Trade Way One median opening to make the required U-turn. The City's transportation engineer specifically requested the Applicant to analyze the maximum peak queuing for the eastbound left-turn lane at Trade Way One, assuming the median closing at Bonita Beach Road and Miller Road/Hunter's Ridge Blvd., to gauge the project's impact on operations and safety. The analysis must incorporate all vested trips and trips generated by the Horizon Park CPD build-out. At the time this report was prepared, this information had not been received. Without this information, it is not possible to determine the impact on the road network, and not possible to recommend approval of the bonus density units.

The Applicant does indicate that a westbound right turn lane is warranted. If this application is approved, Staff recommends Condition 8.a., requiring the Applicant to install a raised island median to prevent eastbound left turns into Miller Road. Staff also recommends Condition 7.b. to assess the impacts of the median closing.

The Applicant's TIS (original and amended versions) are available for review as part of the Application backup.

Stormwater/Drainage

The existing property generally drains from the south frontage (Bonita Beach Road), north and outfalls to the Imperial River. There are no offsite flows entering the property. The post development flows will emulate and maintain the general characteristics of the predevelopment historic flow. The proposed water management system will consist of either wet and/or dry detention to treat and attenuate the 25-year storm event. The project will be designed in accordance with South Florida Water Management District (SFWMD) regulatory requirements and, and as outlined in the City's Comprehensive Plan, will provide water quality treatment for one hundred and fifty percent (150%) of the SFWMD requirement. Lakes and/or dry detention will be created and incorporated into the design. Consistent with the City of Bonita Springs Land Development Code, the Applicant will be required to demonstrate no adverse offsite stormwater impacts by incorporating the project into the appropriate City of Bonita Springs Interconnected Pond and Channel Routing (ICPR) Model. ICPR flood routing will need to be provided at the time of Development Order Permitting.

Floodplain

The project is located in the mapped special flood hazard area (100-year flood zone) identified as zones AE with a Regulatory Floodway. As part of the SFWMD permitting, two floodplain compensation areas are proposed with shallow excavation of existing higher areas. These areas will not be utilized for onsite attenuation or treatment, only for river overbank flooding.

Proposed structures, utilities and equipment shall be reviewed for elevation and flood design compliance at time of permit application. Any development within the floodway will require a Certificate of No Rise.

Comprehensive Plan Considerations

Future Land Use:

The proposed project is located in the Interchange Commercial future land use category. In the Bonita Plan, the Interchange Commercial future land use category is described as follows:

Policy 1.1.15: Interchange Commercial - Intended for uses that serve the traveling public such as automobile service/gas stations, hotel/motel, restaurants and gift shops; and a broad range of tourist-oriented, general commercial, light industrial, commercial office, and multi-family residential up to 10 dwelling units per acre with the approximately 385 acres of gross land area in the land use category.

- a. If affordable housing is provided, residential density may be increased by up to five additional dwelling units per acre.
- b. Maximum allowable height of structures shall be 75 feet from the base flood elevation to the eaves.
- c. Nonresidential uses shall be limited to a maximum floor area ratio (FAR) of 1.2

The proposed project is residential and commercial in nature and includes uses that are listed in Policy 1.1.15.

Bonus Density Units

As stated previously, this RPD/CPD allows for up to 205 multi-family dwelling units (standard density) and up to 10,000 sf of commercial floor area. The Applicant is requesting an additional 53 bonus density units Pursuant to Bonita Plan Future Land Use Policy 1.1.2 and 1.15.b. The Applicant has the right to apply for the 205 standard units, but the 47 bonus density units cannot be awarded until formally applied for, reviewed, and approved by City Council. In nature, the language set forth for bonus density in the Bonita Plan is general, but it is the City's LDC and Administrative Codes that set forth the implementation language. The Interchange Commercial Future Land Use Area allows for up to 15 dwelling units per acre if certain criteria are met per Future Land Use Policy 1.15.b.4. These are:

- 4. (a) The resulting development does not have substantially increased intensities of land use along its perimeter unless it is adjacent to an existing or approved development of a similar intensity;
- (b) The additional traffic will not be required to travel through areas with significantly lower densities before reaching the nearest collector or arterial road:
- (c) Existing and committed public facilities are not so overwhelmed that a density increase would be contrary to the overall public interest;
- (d) There will be no decrease in required open space, buffering, landscaping and preservation areas or cause adverse impacts on surrounding land uses; and,
- (e) Storm shelters or other appropriate mitigation is provided if the development is located within the Category 1 Storm Surge Area for a land-falling storm as defined by the most current Hurricane Storm Tide Atlas for Lee County prepared by the Florida Department of Emergency Management.

The Bonita Plan defines *public facilities* as transportation systems or facilities, sewer systems or facilities, solid waste systems or facilities, drainage systems or facilities, potable water systems or facilities, educational systems or facilities, parks and recreation systems or facilities and public health systems or facilities.

The Applicant has requested 47 bonus density units. The application has satisfied the intensity

and density criterion. Open space, buffering and landscaping are not deviated because of the requested density, and storm shelters are not required since the property is located outside of the Category 1 Storm Surge Area. However, as previously discussed in the "Traffic" portion, insufficient information was provided at the time this report was prepared to determine the effect on the public facilities.

Therefore, Staff is recommending denial of the bonus density units at this time. Should additional information be provided to allow for Staff analysis of the proposed effects on existing and committed public facilities, Staff may support with the bonus density request.

Transportation Element

The Applicant provided a TIS, which was reviewed by the City's transportation engineer and analyzed earlier in this Report. Additionally, Objective 1.2 of the Transportation Element provides for the City's Complete Streets Policy, which is designed to provide for multi-modal transportation opportunities. The project will be providing multi-modal transportation opportunities, including sidewalks on both sides of Miller Road and on the portion of Orr Road used for resident access.

The proposed RPD/CPD will result in less traffic when compared to the CPD that is currently approved for the site. There is sufficient reserve capacity on Bonita Beach Road to accommodate the trips associated with the proposed RPD/CPD. Therefore, Bonita Beach Road is expected to operate at an acceptable level of service with this proposed project with the exception of the excessive queueing that is likely in the eastbound left-turn lane at Trade Way One.

To further the intent of Complete Streets, Staff is proposing Condition 7.d. to further demonstrate consistency with the transportation policies of the City.

Conservation and Coastal Management Element

The proposed CPD/RPD will provide 40% open space for the residential component and 20% open space for the commercial tract, and will be consistent with Policy 7.2.2.

Planned Development Analysis, Formal Findings LDC 4-131 and LDC 4-299

Review criteria	Yes – Mostly - Partly - No	
Demonstrate compliance with the Bonita Plan, this Land Development Code, and any other applicable code or regulation; and	Mostly; The Applicant has not provided the necessary information to assess bonus density at this time.	
The request meets or exceeds performance and location standards set forth for the proposed uses; and	Partly; The Applicant requested several deviations from performance and location standards. Staff Analysis and recommendations are provided in the Staff Report.	

Including the use of TDR or affordable housing bonuses are the densities or intensities (general uses) consistent with the Comprehensive Plan; and	Mostly; The maximum density with bonus is 15 dwelling units/acre. The request is for around 12 dwelling units/acre, which is below the allotted maximum based on the applicable future land use categories. The Applicant has not provided the necessary information to assess bonus density units at this time.
The request is compatible with existing or planned uses in the surrounding area; and	Yes; The proposal is for residential and commercial development. The proposed residential development is located closest to the nearby residential uses. The proposed commercial development is located where commercial is intended and is located near and across from other commercial uses.
Approval of the request will not place an undue burden upon existing transportation or planned infrastructure facilities and will be served by streets with the capacity to carry traffic generated by the development; and	Mostly; It is Staff's opinion that this project carries a less intense trip generation than the currently approved CPD for multiple fast-food restaurants. The conditions will provide the necessary improvements.
Will the request adversely affect environmentally critical areas and natural resources; and	No; the site has previously been disturbed.
Public facilities are, or will be, available and adequate to serve the proposed land use; and	Yes, as conditioned.
The proposed use or mix of uses is appropriate at the subject location; and	Yes
The recommended conditions to the concept plan and other applicable regulations provide sufficient safeguards to the public interest; and	Yes
The recommended conditions are reasonably related to the impacts on the public's interest created by or expected from the proposed development; and	Yes
Deviations enhance the achievement of the objectives of the planned development and preserve and promote the general intent of this	Mostly; Staff analysis and recommendations of the deviations are found in the Staff report. In summary, there were six (6) deviations requested; Staff is recommending denial of one

chapter to protect the public health, safety and welfare (1). Staff is recommending partial denial of one (1). Staff is recommending approval of four (4).



PUBLIC HEARING APPLICATION FOR PLANNED DEVELOPMENT

Community Development Department | 9220 Bonita Beach Road, Suite 111 | Bonita Springs, FL 34135 | Phone: (239) 444-6150 | Fax: (239) 444-6140 Madison Capital Group Management, LLC **Applicant's Name:**

Bonita 75 CPD/RPD **Project Name:**

STRAP Number(s):	Please see Exhibit I-B-3 List of Property Owners					
Application Form:	X Computer	r Generated*	City Printed			
* By signing this a	* By signing this application, the applicant affirms that the form has not been altered.					
*********	*******	**************************************	**************************************	********		
		OTAIT OOL ONE	<u> </u>			
Case Number:		· · · · · · · · · · · · · · · · · · ·	Date of Application:			
Fee:						
Current Zoning:						
Land Use Classification(s):		Comp. Plan Density:			
Date of Zoning Public Hearing:			Date of City Council Public Hearing:			
Planner Assigned:						
Staff Recommendation: _						
	Т	YPE OF APPLICAT	ΓΙΟΝ			
DRI	PD – Existing	Development	PD – Amendme	ent		
X Option 1	Option 2					
*********	**********	*******	*********	********		

PART I APPLICANT\PROPERTY OWNERSHIP INFORMATION

٩.	Name(s) of applicant(s): Madison Capital Group Management, LLC								
	Mailing Address	: Street: C/O Todd M. Bleak	ley, C0	CIM, 6805 M	orrison Blvd	, Suite	250		· · · · · · · · · · · · · · · · · · ·
		City: Charlotte		_ State: NC			Zip: <u>2</u>	8211	_
		Area Code: 407							
	E-mail: TDIEAKIE	ey@madisoncapgroup.com							
3.	Relationship of a	applicant to property:							
	Owner	Trustee	Option	n holder	Lesse	e <u>X</u>	_ Contr	act Purchaser	
	Other (ii	ndicate):							
	* If the application to the application of the appl	Form from the owner or his a on is City-initiated, enter the en sheet" and a list of all prop es and addresses must be th " and the list as "Exhibit I-B-	date th perty o ose ap	ne action wa wners, and to pearing on to	s initiated by heir mailing	the C addres	ouncil: _ ses, for	N.A. all properties with	in the area
	Name of owner(s) of property: BONITA CYF	RESS	LLC					
		: Street: 1110 EUCLID AVE	STE 3	800					
		City: Cleveland		_State: OH		Zip:	44115		
		Area Code: 407		Number: _	756-9081			_Ext:	
	Fax Number:	Area Code:		_ Number: _					
	Date property w	as acquired by present owne	er(s): _	2015					_
	Is the property s	subject to a sales contract or	sales	option?	NO X		YES		
	Is owner(s) or co	ontract purchaser(s) required ubmit Exhibit I-F (attached).	l to file	a disclosure	form?	NC	x	YES. If yes, ple	ease
	XNO	xisting deed restrictions or ot YES. If yes, submit a the restrictions may affect the	сору	of the deed r	estrictions o	r other	covena	•	ent
	Authorized Ager	nt(s): List names of authorize	d agei	nts (submit a	dditional she	eets if r	necessa	ry).	
	Name: Q. Grad	y Minor & Associates, P.A.	and	Pavese La	aw Firm				
	Address: 3800 V	Via Del Rey, Bonita Springs	and	1833 Hen	dry Street, F	t. Myer	rs		
	Contact Person:	D. Wayne Arnold	and	Neale Mo	ntgomery				
		7-1144 / 239-336-6235		F-mail. war	nold@grady	minor.	com /	NealeMontgomery@	Paveselaw

PART II **GENERAL INFORMATION**

A.	Request:				
	1. Rezoning from CPD TO:(check all applicable)				
	XRPD - ResidentialMPD - Mixed UseMHPD - Mobile HomeRVPD - Recreational VehicleXCPD - CommercialCFPD - Community FacilitiesIPD - IndustrialAOPD - Airport Operations				
	2. Option Chosen: X Option 1 Option 2				
	3. Other - Provide specific details. N.A.				
B.	Legal Description and Boundary Sketch: Is property within a platted subdivision recorded in the official Plat Books of Lee County?				
	X NO. Attach a legible copy of the legal description (label it Exhibit II-B-1.) and Certified sketch of description as set out in chapter 5J-17.053. (labeled Exhibit II-B-2.). If the legal description is available on computer disc (Word or Word Perfect) please provide a copy at time of application.				
	YES. Property is identified as:				
	Subdivision Name:				
	Plat Book: Page: Unit: Block: Lot:				
	Section: Township: Range:				
	Attach a copy of the Plat Book page with subject property clearly marked. Label this Exhibit II-B-3.				
C.	Project Street Address: Boondock Road and Orr Road				
D.	General Location Of Property (referenced to major streets):				
	Northeast quadrant of Bonita Beach Road and Interstate 75				
E.	City of Bonita Springs Plan Information				
	City of Bonita Springs Land Use Classification: Interchange Commercial				
	Are you proposing any City of Bonita Springs amendments which could affect the subject property? X NO YES If yes, submit a copy of the proposed amendment (labeled as "Exhibit II-E-I") along with a statement as to how the proposed amendment will affect your property (labeled as "Exhibit II-E-2").				
F.	Drainage, Water Control and Other Environmental Issues				
	Is the property within an Area of Special Flood Hazard as indicated in the Flood Insurance Rate Maps (FIRM)s? NO X YES. If yes, specify the minimum elevation required for the first habitable floor). AE 14' NGVD (MSL) NAVD				

	shorelines, sand dunes, xeric scrub, Goal 15 and it's Objectives and Polic 14.3.5 and applicable sections of the as defined in the Bonita Plan or LD Objective 7.12 and Policies 7. 12.1 t	mature pine for ies, Objective 4. Land Developm C on the subject hrough 7.12.3, a	rests, or other unique land forms as defined in the Bonita Plan 1, Policies 7.1.1 d. 2, 7.2.3, Goal 14 and Policies 14.1.1 through nent Code (LDC). Are there any listed species occupied habitat a property, Bonita Plan Policy 7.1.1 d. 2, 7.4.1 through 7.10.3, and applicable sections of the LDC? areas on a map or aerial photo and label it Exhibit II-F-1. Also,
	complete Exhibit II-F-2 attached her	eto.	areas on a map of aerial photo and laber it Exhibit II-1 -1. Also,
G.	Present Use of Property: Is the property	vacant?	_ NO YES
	either remove all existing buildings and	structures, OR	nature on this application indicates that the Owner agrees to that the proposed use of the building or structure(s)will be in Development Regulations. [Sec. 4-194(b)(3)]
	Briefly describe current use of the prope	rty: The propert	y is currently undeveloped.
Н.	Property Dimensions		
	Width (average if irregular parcel):	1,100+/-	Feet
	2. Depth (average if irregular parcel):	1,000+/-	Feet
	3. Frontage on road or street:	640+/-	Feet on
		21+/-	(Name of street)
	4. Total land area:		Acres or Square Feet
I.	Land Area Calculations		
	1. Undevelopable Areas:		
	a. Freshwater wetland areas		0
	b. Other wetland areas		0
	c. Submerged land subject to tidal	influence:	0
	d. Total (a + b + c):		0
	2. Remaining developable land (H.4 le	ss I.1.d):	21+/-

				ART III DEVELOPMENT	
PROPOSED DEVELOPMENT A. Nature of Request					
	1.	Will the development co	ontain living units? roposed, by type:	NO X YES. If the answe	er is yes, please indicate the tota
		Single Family	Mobile Homes	Recreational V	ehicles
		Zero-Lot-Line	Duplex/Two Fam	ily Townhouses	
	X	Multiple Family	252 TOTAL ALL TYP	ES	
		If the development will information:	l contain living units, pleas	e complete Exhibit III-A-2 (at	ttached) and enter the following
	а	a. PERMITTED total ur	nits (from Exhibit III-A-2):		
	b	o. PROPOSED total ur	nits (from A-1. above):	2	
		 PROPOSED density 	,		
		•	`	X	
				s?NOYES. If the ar herwise] of each general class	nswer is yes, please indicate the of uses below:
		Retail:	10,000 Total gsf		
		Offices:	Total gsf		
		Medical:	gsf	Non-medical:	gsf
		Hotel/Motel:	0Total units		
		Size of units:	0-425 sq. Ft	426-725 sq. Ft	726 or more sq. Ft.
		Industrial:	0 Total gsf		
		Under roof:	gsf	Not under roof:	gsf
		Mines, Quarries, or Ger	neral Excavation: Acres to	be excavated:	
		Other-specify:			
		Number of Bed	s (if applicable):	OR:gsf	
	4.	Building Height			
		55			

_Maximum height of buildings (in feet above grade)

Number of Habitable Floors

5. Aviation Hazard: Do you propose any structures, lighting, or other features that might affect safe flight conditions?

X NO YES. If yes, please submit an explanation and label it Exhibit III-A-5.

1	. Fi	ire District: Bonita Springs Fire District
2	. W	/ater Supply
	a.	Estimated daily consumption of potable water:
		1. Residential units: 63000 gpd
		2. Mobile Home units: gpd
		3. Rec. Vehicle units: gpd
		4. Commercial: <u>1000</u> gpd
		5. Industrial: gpd
	b.	Source of potable water: Bonita Springs Utilities
	C.	Do you have a written agreement from the utility company to serve your project?
		X NO YES. If yes, please submit a copy of the agreement.
	d.	Source of Non-potable water: Bonita Springs Utilities
3	. Sa	nitary Sewer Service
	a.	Estimated daily production of wastewater:
		1. Residential units: 63000 gpd
		2. Mobile Home units: gpd
		3. Recreational Vehicles: gpd
		4. Commercial: 1000 gpd
		5. Industrial: gpd
	b.	Is any special effluent anticipated? X NO YES. If yes, please complete Exhibit III-B-3 (attached).
	C.	Source of sanitary sewer service: Bonita Springs Utilities
	d.	Do you have a written agreement from the utility company to serve your project? X NO YES. If yes, please submit a copy of the agreement.
	e.	Will a private on-site disposal facility be used? X NO YES. If yes, please complete Exhibit III-E 3 (attached).
	f.	Are individual sewage disposal systems proposed? X NO YES.
. T	rans	portation
1	. н	as this project been exempted from filing a Traffic Impact Statement?
	X	NO YES NO REQUIRED (Exist. development). If it has been exempted, attach a ppy of the exemption and label it Exhibit III-C.

B. Facilities

PART V

AFFIDAVIT

Joe F. Teague, Jr., Manager
Joe F. Teague, Jr. as Manager of Madison Capital Group Management, LLC
Typed or printed name and title
STATE OF FLORIDA) NORTH CAROLINA COUNTY OF LEE) MECKLENBURG The foregoing instrument was certified and subscribed before me this /// day of who has produced as identification.
Signature of notary public TING L HATCHEN Printed name of notary public Printed name of notary public VAITABLE CAPITAL VIII. PUBLIC PUBLIC CAPITAL VIII. PUBLIC CAPITAL VI

EXHIBIT I-F DISCLOSURE OF INTEREST FORM FOR:

S	RAP NO. See Exh I-B-3 List of Property Owners CASE NO.	
1.	If the property is owned in fee simple by an INDIVIDUAL, tenancy by the entirety, ten list all parties with an ownership interest as well as the percentage of such interest.	nancy in common, or joint tenancy
	Name and Address	Percentage of Ownership
	LINGTH LARRENT COMPANY	
2.	If the property is owned by a CORPORATION, list the officers and stockholders and each.	
	Name, Address, and Office CRM Development IV, 24870 Burnt Pine Drive #1, 34134	Percentage of Stock wrengs
	MANBRO R.E. IV, LLC , 1000 Lakeside Avenue, Cleveland, Ohio 44114	50
3.	If the property is in the name of a TRUSTEE, list the beneficiaries of the trust with pe	rcentage of interest
	Name and Address	Percentage of Interest
١.	If the property is in the name of a GENERAL PARTNERSHIP OR LIMITED PART general and limited partners.	NERSHIP, list the names of the
	Name and Address	Percentage of Ownership

5.	If there is a CONTRACT FOR PURCHASE, whether contingent on this a Trustee, or Partnership, list the names of the contract purchasers beneficiaries, or partners.	application or not, and whether a Corporation, below, including the officers, stockholders,
	Name, Address, & Office (if applicable)	Percentage of Stock
	Madison Capital Group Management, LLC	100
	·	
	Date of Contract:	
6.	, , , , , , , , , , , , , , , , , , , ,	st all individuals or officers, if a corporation,
	partnership, or trust. Name and Address	
	For any changes of ownership or changes in contracts for purchase subseto the date of final public hearing, a supplemental disclosure of interest shapes and the supplemental disclosure of interest shapes are supplemental disclosured and shapes are supplemental disclosured are	quent to the date of the application, but prior all be filed.
	The above is a full disclosure of all parties of interest in this application, to	the best of my knowledge and belief.
	MANNO HE MEMBE	SE, PRESIDENT OF TOF CURY, 6.P. OF CCAS LI
	(Printed or typed name of	
	STATE OF FLORIDA COUNTY OF LEE	
		day of 304 2021, by lly known to me or who has produced
(OF CCAG LP., MAMAING MEMBER OF CRM DEVELOPMENT INJULY, MAMAING MEMBER OF BONIS A CHREGICILL Signature of Notary Public	Janousty
(5	SEAL PATRICIA M. JANOWSKY & PATRICIA M. JANOWSKY &	Janousky
	MY COMMISSION # HH90593 Printed Name of Notary F	-ubiic /

5.	If there is a CONTRACT FOR PURCHASE, whether contingent on this application of Trustee, or Partnership, list the names of the contract purchasers below, included beneficiaries, or partners.	or not, and whether a Corporation, luding the officers, stockholders,
	Name, Address, & Office (if applicable)	Percentage of Stock
	Madison Capital Group Management, LLC	100
	Madison Capital Group Holdings, LLC	100
	Ryan Hanks, President - 6805 Morrison Blvd., Suite 250, Charlotte, NC 28211	80
	Joe F. Teague, Jr., VP - 6805 Morrison Blvd., Suite 250, Charlotte, NC 28211	20
	- Good Morrison Biva., Guite 250, Chanotte, NC 25211	20
	Date of Contract: April 16, 2021	
6.	If any contingency clause or contract terms involve additional parties, list all indivi- partnership, or trust.	duals or officers, if a corporation,
	Name and Address	
	For any changes of ownership or changes in contracts for purchase subsequent to the contract of final public hearing, a supplemental disclosure of interest shall be filed.	e date of the application, but prior
	The above is a full disclosure of all parties of interest in this application, to the best of	my knowledge and helief
	Signature:	my knowledge and belief.
	(Applicant)	
	(Printed or typed name of applicant)	r. Manager
	STATE OF NORTH CAROLINA COUNTY OF MECKLENBURG	
1	The foregoing instrument acknowledged before me this day of, who is personally known	to me or who has produced
	on identification	The second secon
/5	Signature of Notary Public	
(3	Printed Name of Notary Public	
	THE CALENDER CHIEF EXPINES: 4-15-24	

Bonita 75

Exhibit I-B-3 List of Property Owners

	STREET		OWNER				
STRAP	NUMBER	STREET NAME	NAME	ADDRESS	CITY	STATE	ZIP
			BONITA	1110 EUCLID			
314726B4000070100	27877	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
			BONITA	1110 EUCLID			
314726B4000070110	27901	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
			BONITA	1110 EUCLID			
314726B4000070130	27925	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
			BONITA	1110 EUCLID			
314726B4000070140	27952	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
211222200000000000000000000000000000000			BONITA	1110 EUCLID			
314726B4000070190	27802	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
			BONITA	1110 EUCLID	_		
314726B4000070220	27977	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
24.472.50.4000070200	27004	DOON DOOK DD	BONITA	1110 EUCLID			
314726B4000070290	27801	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
314726B4000070300	27025	BOONDOCK BD	BONITA	1110 EUCLID	CLEVEL AND	011	44445
31472664000070300	27825	BOONDOCK RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	44115
314726B4000070310	27853	BOONDOCK RD	BONITA CYPRESS LLC	1110 EUCLID AVE STE 300	CLEVELAND	ОН	44115
31472004000070310	27633	BOONDOCK ND	BONITA	1110 EUCLID	CLEVELAND	ОН	44115
314726B4000070510	27750	ORR RD	CYPRESS LLC	AVE STE 300	CLEVELAND	ОН	4411E
31472004000070310	27730	טאא אט	CIPRESS LLC	MVE 31E 300	CLEVELAND	ОП	44115

EXHIBIT II-F-2 ENVIRONMENTAL ISSUES

A. Topography : Describe the range of surface elevations of the property:
10.02' to 14.02' NAVD
B. Sensitive Lands: Identify any environmentally sensitive lands, including, but not limited to, wetlands (as defined in the Comprehensive Plan), flow ways, creek beds, sand dunes, other unique land forms [see the Comprehensive Plan for listed species occupied habitat (see Sec. 4-1337 et seq. of the Land Development Code).
N.A.
C. Preservation/Conservation of Natural Features : Describe how the lands listed in B. above will be protected by the completed project:
N.A.
D. Shoreline Stabilization: If the project is located adjacent to navigable natural waters, describe the method of shoreline stabilization, if any, being proposed:
N.A.

EXHIBIT III-A-2 PRELIMINARY DENSITY CALCULATIONS*

***Included in residential density calculation

٨	Groce	Residential Acres	
Α.	Gross	Residential Acres	5

	1.	Total land area:	20.996+	acres
	2.	Area to be used for non-residential uses: (Line A.2.a. plus A.2.b.):	2+/-***	acres
		a. R-O-W providing access to non-residential uses:	0.5+/-	acres
		b. Non-residential use areas:	1.5+/-	acres
	3.	Gross residential acres (Line A.1 less A.2): less FDOT Parcels (0.44 AC)	20.55+/-	acres
		a. Uplands areas	20.55+/-	acres
		b. Freshwater Wetlands areas	0	acres
		c. Other Wetland areas	0	acres
В.		mprehensive Plan Land Use Classification: IC (If more than one classification must be submitted)	ssification	, calculations for each
	Den	sity Standards (from the Comprehensive Plan)		
	1.	Maximum density for Land Use Classification:	10	units\gross res. acre
	2.	Maximum total density for Land Use Classification:	15	units\gross res. acre
		MAXIMUM PERMITTED DWELLING UNITS		
C.		th Density Residential, High Density Mixed Use/Village, "Old 41" Town Cente erlay Area.(Interchange Commercial)	er Mixed (Use Redevelopment
	1.	Standard density uplands units (A.3.a. times B.1)	205	units
	2.	Standard density wetlands units (A.3.b. & A.3.c. times B.1)	0	units
	3.	Total standard density units (sum of C.1 & C.2)	205	units
	4.	Max. Total density units [A.3.a. times ((B.1 plus 1/2 of (B.2 less B.1))]	256	units
	5.	Sub-total permitted std. density units (line C.3 or C.4 - whichever is less):	205	_ Units Sub-total
	6.	BONUS UNITS (REQUESTED)		
		a. Low-moderate housing density:	47	units
		b. TDR units:	0	units
		c. Sub-total (C.6.a plus C.6.b)	47	units
	7.	Total Permitted Units (C.5. plus C.6.c):	252	Units Total
		NOTE: may not exceed (A.3.a. times B.2) plus (A.3.b. and A.3.c. times .05).		
*	Sub	ect to staff review and correction.		
D.		derate Density Mixed Use/Planned Development, Medium Density Multi-Fam nsity Residential, Moderate Density Residential	ily Resid	ential, Medium
	1.	Standard density uplands units (A.3.a. times B.1)		units
	2.	Standard density freshwater wetlands units (A.3.b. times B.1)		units
	3.	Total standard density units (sum of D.1 & D.2)		units
	4.	Maximum upland density (A.3.a. times 8)		units
	5.	Total permitted units (line D.3 or D.4 - whichever is less):		Units

⊏.	Su	burban Density Residential, Low Density Residential, Estate Residential	
	1.	Standard density uplands units (A.3.a. times B.1)	 units
	2.	Standard density freshwater wetlands units (A.3.b times B.1)	 units
	3.	Total standard density (sum of E.1 & E.2)	 units
	4.	Maximum upland density (A.3.a. times 4)	 units
	5.	Total permitted units (line E.3 or E.4 - whichever is less):	 Units Total
F.	Со	nservation, Resource Protection, DRGR	
	1.	Total acres of "Open Land"	 acres
	2.	Maximum density (F.1 times 0.2*)	 units
	3	Total permitted units:	units

EXHIBIT III-B-3 SANITARY SEWER FACILITIES

A.	Special Effluent : If special effluent is anticipated, please specify what it is and what strategies will be used to deal with its' special characteristics:
N.A	A.
В.	Private On-site Facilities: If a private on-site wastewater treatment and disposal facility is proposed, please provide a detailed description of the system including:
	Method and degree of treatment:
	N.A.
	2. Quality of the effluent:
	N.A.
	3. Expected life of the facility:
	N.A.
	Who will operate and maintain the internal collection and treatment facilities: N.A.
	5. Receiving bodies or other means of effluent disposal: N.A.
C.	Spray Irrigation: If spray irrigation will be used, specify:
	1. The location and approximate area of the spray fields:
	N.A.

2.	Current water table conditions:
N.	A.
3.	Proposed rate of application:
N.	A.
4.	Back-up system capacity:
N.	A.

EXHIBIT I-B-4 COVENANT OF UNIFIED CONTROL

	do hereby swear or affirm that they	title holders	and owners	s of record	of property
commonly known as	Bonita 75 CPD (see Exhibit I-B-3)	and legally	described	in exhibit	A attached
hereto.	(street address)	- 0,			

The property described herein is the subject of an application for planned development zoning. We hereby designate Madison Capital Group Management, LLC, Q Grady Minor & Associates, P.A. and Pavese Law Firm as the legal representative of the property and as such, this individual is authorized to legally bind all owners of the property in the course of seeking the necessary approvals to develop. This authority includes but is not limited to the hiring and authorization of agents to assist in the preparation of applications, plans, surveys, and studies necessary to obtain zoning and development approval on the site. This representative will remain the only entity to authorize development activity on the property until such time as a new or amended covenant of unified control is delivered to the City of Bonita Springs.

The undersigned recognize the following and will be guided accordingly in the pursuit of development of the project:

- 1. The property will be developed and used in conformity with the approved master concept plan including all conditions placed on the development and all commitments agreed to by the applicant in connection with the planned development rezoning.
- 2. The legal representative identified herein is responsible for compliance with all terms, conditions, safeguards, and stipulations made at the time of approval of the master concept plan, even if the property is subsequently sold in whole or in part, unless and until a new or amended covenant of unified control is delivered to and recorded by the City of Bonita Springs.
- 3. A departure from the provisions of the approved plans or a failure to comply with any requirements, conditions, or safeguards provided for in the planned development process will constitute a violation of the Land Development Code.
- 4. All terms and conditions of the planned development approval will be incorporated into covenants and restrictions which run with the land so as to provide notice to subsequent owners that all development activity within the planned development must be consistent with those terms and conditions.
- 5. So long as this covenant is in force, City of Bonita Springs can, upon the discovery of noncompliance with the terms. safeguards, and conditions of the planned development, seek equitable relief as necessary to compel compliance. The City of Bonita Springs will not issue permits, certificates, or licenses to occupy or use any part of the planned development and the City may stop ongoing construction activity until the project is brought into compliance with all terms, conditions and safeguards of the planned development.

Steven Calabrese, Presiden Whof Corporation, the General Partner of CCAG Limited Partnership. the Managing Member of CRM Development IV, LLC the Managing Member of Bonita Cypress, LLC Printed Name and Title

STATE OF FLORIDA COUNTY OF LEE

Sworn to (or affirmed) and subscribed before me this day of Steve Calabrese* who is known to me or personally as identification

Notary Public

*Steven Calabrese, President of TGF Corporation, the General Partner of CCAG Limited Partnership, the Managing Member of CRM Development IV, LLC the

Managing Member of Bonita Cypress, LLC

(Name typed, printed or stamped) (Serial Number, if any)

MUHAMED ZAHIROVIC MY COMMISSION #HH158795 **EXPIRES: JUL 29, 2025** Bonded through 1st State Insurance

EXHIBIT A

LEGAL DESCRIPTION

PARCEL 1:

Commence at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section, West 329.26 feet, thence North 00°18' East, 545 feet for a Point of Beginning, from the Point of Beginning continue North 00°18' East, 130.00 feet, thence East 329.55 feet to the East line of said Southwest 1/4; thence along said East line of said SW 1/4, South 00°19'30" West 130 feet; thence West 329.49 feet to the Point of Beginning; Being a part of the SE 1/4 of the SW 1/4 of said Section, reserving the West 30 feet for roadway purposes.

PARCEL 2:

Commencing at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East; thence along the South line of said Section, West 329.26 feet; thence North 00°18' East 415 feet for a Point of Beginning; from the Point of Beginning continue North 00°18' East 130 feet; thence East 329.49 feet to the East line of said SW 1/4, thence along said East line of said SW 1/4 South 00°19'30" West 130 feet; thence West 329.44 feet to the Point of Beginning, being a part of the SE 1/4 of the SW 1/4 of said Section, reserving the West 30 feet for roadway purposes.

PARCELS 3, 4 and 6:

A parcel of land located in the SW 1/4 of Section 31, Township 47 South, Range 26 East, Lee County, Florida, being more particularly described as follows:

Commence at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, Lee County, Florida; thence run North 90°00'00" West, along the South line of the SW 1/4 of said Section 31, for a distance of 329.90 feet; thence run North 00°18'00" East for a distance of 155.00 feet to the Point of Beginning of the Parcel of land herein described; thence run North 90°00'00" West for a distance of 30.30 feet to a point on the Northerly right of way line of Orr Road, a 60.00 foot right of way; thence run North 83°52'05" West, along the Northerly right of way line of said Orr Road, for a distance of 194.44 feet; thence run North 57°26'42" West, along the Northeasterly right of way line of said Orr Road, for a distance of 201.40 feet; thence run North 24°53'24" West along the Easterly right of way line of said Orr Road, for a distance of 330.05 feet; thence run North 22°55'35" West long the Easterly right of way line of said Orr Road, for a distance of 30.00 feet; thence run North 90°05'00" West for a distance of 30.00 feet; thence run North 90°05'00" West for a distance of 30.00 feet; thence run North 90°05'00" East for a distance of 30.00 feet; thence run South 90°00'00" East for a distance of 59.34 feet; thence run South 90°18'00" West for a distance of 50.01 feet; thence run South 90°00'00" East for a distance of 30.04 feet; thence run North 82°52'59" West for a distance of 301.45 feet; thence run North 79°43'30" West for a distance of 31.04 feet; thence run North 90°18'00" East for a distance of 5.42 feet to the Point of Beginning of the Parcel of land herein described.

PARCEL 5:

Commencing at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section 31, West 329.26 feet, thence North 00°18' East, 935 feet for the Point of Beginning; from the Point of Beginning, run West 329.67 feet, thence North 00°16'30" East 130 feet, thence East 329.72 feet, thence South 00°18' West 130 feet to the Point of Beginning, being a part of the SE 1/4 of the SW 1/4 of said Section, reserving the East 30 feet for roadway purpose.

PARCEL 7:

Commencing at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 329.26 feet from the Point of Beginning continue North 0°18' East 935 feet for a Point of Beginning; thence continue North 00°18' East 130 feet; thence East 329.73 feet to the East line of said SW 1/4; thence along said East line of said SW 1/4, South 00°19'30" West 130 feet; thence West 329.67 feet to the Point of Beginning, being a part of the SE 1/4 of the SW 1/4 of said Section, reserving the West 30 feet for roadway purposes.

PARCEL 8:

Commencing at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 329.26 feet; thence North 00°18' East 805 feet for a **Point of Beginning**; from the Point of Beginning continue North 00°18' East 130 feet; thence East 329.67 feet to the East line of said SW 1/4; thence along said East line of said SW 1/4, South 00°19'30" West 130 feet; thence West 329.61 feet to the **Point of Beginning**, being a part of the SE 1/4 of the SW 1/4 of said Section, reserving the West 30 feet for roadway purposes.

PARCEL 9:

Commencing at the Southeast corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 329.26 feet; thence North 0°18' East 675 feet for a Point of Beginning; thence continue North 00°18' East 130 feet; thence East 329.61 feet to the East line of said SW 1/4; thence along said East line of said SW 1/4, South 00°19'30" West 130 feet; thence West 329.55 feet to the Point of Beginning, being a part of the SE 1/4 of the SW 1/4 of said Section, reserving the West 30 feet for roadway purposes.

PARCEL 10:

Parcel A:

Commencing at the SE corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 987.78 feet; thence North 0°15 East 805.00 feet for a **Point of Beginning**; thence West 329.61 feet to the West line of the Southeast 1/4 of the Southwest 1/4 of said Section; thence along said West line North 0°13'30" East 130.0 feet; thence East 329.67 feet; thence South 0°15' West 130 feet to the **Point of Beginning**, being a part of the Southeast 1/4 of the Southwest 1/4 of said Section, reserving the East 30 feet for roadway purposes.

Parcel B:

Commencing at the SE corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 987.78 feet; thence North 0°15 East 935.00 feet for a **Point of Beginning**; thence West 329.67 feet to the West line of the Southeast 1/4 of the Southwest 1/4 of said Section; thence along said West line North 0°13'30" East 130.0 feet; thence East 329.72 feet; thence South 0°15' West 130.0 feet to the **Point of Beginning**, being a part of the Southeast 1/4 of the Southwest 1/4 of said Section, reserving the East 30 feet for roadway purposes.

Parcel C:

Commencing at the SE corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 987.78 feet; thence North 0°15 East 1065.00 feet for a Point of Beginning; thence West 329.72 feet to the West line of the Southeast 1/4 of the Southwest 1/4 of said Section; thence along said West line North 0°13'30" East 130.0 feet; thence East 329.78 feet; thence South 0°15' West 130.0 feet to the Point of Beginning, being a part of the Southeast 1/4 of the Southwest 1/4 of said Section, reserving the East 30 feet for roadway purposes.

Parcel D:

Commencing at the SE corner of the SW 1/4 of Section 31, Township 47 South, Range 26 East, thence along the South line of said Section West 987.78 feet; thence North 0°15 East 1195 feet for a **Point of Beginning**; thence West 329.38 feet to the West line of the Southeast 1/4 of the Southwest 1/4 of said Section; thence along said West line North 0°13'30" East 122.25 feet; thence East 329.84 feet; thence South 0°15' West to the **Point of Beginning**, being a part of the Southeast 1/4 of the Southwest 1/4 of said Section, reserving the East 30 feet for roadway purposes.

LESS AND EXCEPT that portion of Parcel 124, included in that certain ORDER OF TAKING recorded in Official Records Book 1157, Page 13, pertaining to the above referenced Parcels A, B, C and D.

PARCEL 12:

All that portion of Orr Road vacated pursuant to Resolution No. 09-49 by the City of Bonita Springs, Florida, located in the Southeast 1/4 of the Southwest 1/4 of Section 31, Township 47 South, Range 26 East, Lee County, Florida, being more particularly described as follows:

Commence at the Southeast corner of the Southwest 1/4 of Section 31, Township 47 South, Range 26 East, Lee County, Florida; Thence run North 00°44′34″ West, along the East line of the Southwest 1/4 of said Section 31, for a distance of 26.91 feet to a point on the North Right-of-Way of Bonita Beach Road (f/k/a Carrell Road), also being the Point of Beginning of the parcel of land herein described; Thence run South 88°57′15″ West, along the said North Right-of-Way for a distance of 68.66 feet to the intersection of said North Right-of-Way line and the West Right-of-Way line of Access Road No. 3 - Orr Road (60 foot Right-of-Way); Thence run along said Right-of-Way for the following five (5) courses: Thence run North 01°03′33″ West, for a distance of 27.82 feet; Thence run North 83°56′32″ West, for a distance of 508.51 feet; Thence run North 58°29′27″ West, for a distance of 233.00 feet; Thence run North 25°56′09″ West, for a distance of 348.59 feet; Thence run North 23°58′20″ West, for a distance of 266.87 feet to a point on the South line of the lands described in Official Records Book 4549, Page 4351; Thence run along said South line North 88°57′16″ East, for a distance of 65.95 feet to a point on the Northeasterly Right-of-Way of Access Road No. 3 - Orr Road; Thence run along said Right-of-Way for the following five (5) courses: Thence run South 00°47′44″ East for a distance of 1.85 feet; Thence run South 23°58′20″ East, for a distance of 238.45 feet; Thence run South 25°56′09″ East, for a distance of 330.05 feet; Thence run South 88°29′27″ East, for a distance of 201.94 feet; Thence run South 83°56′32″ East, for a distance of 557.11 feet to a point on the East line of the Southwest 1/4 of said Section 31; Thence run South 00°44′34″ East, along said East line, for a distance of 79.68 feet to the Point of Beginning of the parcel of land herein described.

ADMINISTRATIVE AMENDMENT ADD15-23355-BOS

ADMINISTRATIVE ACTION CITY OF BONITA SPRINGS, FLORIDA

WHEREAS, Q. Grady Minor & Associates, P.A. filed an application for administrative approval to a Commercial Planned (CPD) on a project known as Bonita 75 to amend the Schedule of Uses of the planned development (PD) to increase the number of free-standing fast food restaurants from 2 to 3 and eliminate several other uses on property located within Bonita 75 CPD; and

LEGAL DESCRIPTION: In Section 31, Township 47 South, Range 26 East, Lee County, Florida:

"See Exhibit A"

WHEREAS, the subject property is located at 27952, 27925 and 27977 Boondock Road in Bonita Springs; and

WHEREAS, the property was originally rezoned in 2008, through Lee County case DCI2004-00061, Bonita Springs Zoning Ordinance No. 08-10 and the Master Concept Plan was reinstated in 2015, through Green Sheet No. 15-08-0263; and

WHEREAS, the subject property is located in the Interchange Commercial Future Land Use Category as designated by the City of Bonita Springs Comprehensive Plan; and

WHEREAS, the Bonita Springs Land Development Code (LDC) provides for certain administrative changes to an approved final planned unit development plan for a planned development; and

WHEREAS, the Bonita 75 CPD currently allows two free-standing fast food restaurants; and

WHEREAS, the property owner desires to increase the number of free-standing fast food restaurants to a maximum of three; and

WHEREAS, the property owner also agrees to eliminate several other uses that are no longer appropriate for the proposed development; and

WHEREAS, the amendments to the Schedule of Uses as proposed are limited to the following:

Rental or leasing establishments: Group II and III

Repair shops: Groups I, II, and III, IV (no outdoor storage or display)

Restaurant, fast food – maximum 2–3 stand-alone fast food restaurants. No

limit on fast food restaurants within a multi-occupancy building

Social services: Group I, II and III

Storage: indoor and outdoor

Used merchandise stores, Group I and II, III, and IV (excluding Pawnshops; no outdoor storage or display); and

WHEREAS, the subject application and plans have been reviewed by the City of Bonita Springs Community Development Department in accordance with the applicable regulations for compliance with all terms of the administrative approval procedures; and

WHEREAS, it is found that the proposed amendment does not increase density or intensity within the development; does not decrease buffers or open space required by the Land Development Code or Zoning Resolution; does not underutilize public resources or infrastructure; does not reduce total open space, buffering, landscaping to preservation areas; and does not otherwise adversely impact surrounding land uses; and

NOW, THEREFORE, IT IS HEREBY DETERMINED that the application for administrative amendment to a Commercial Planned Development (CPD) on a project known as Bonita 75 CPD to amend the Schedule of Uses of the planned development (PD) to increase the number of free-standing fast food restaurants from 2 to 3 and eliminate several other uses on property located within Bonita 75 is APPROVED subject to the following conditions:

- 1. The Development must be in substantial compliance with the four page Master Concept Plan, entitled "Bonita 75 CPD" stamped received May 23, 2008, by Lee County Development Services ("Attachment A"). A reduced copy is attached hereto.
- 2. The Schedule of Uses has been amended to:

Rental or leasing establishments: Group II

Repair shops: Groups I, II, and III (no outdoor storage or display)

Restaurant, fast food - maximum 3 stand-alone fast food restaurants. No

limit on fast food restaurants within a multi-occupancy building

Social services: Group I

Storage: Indoor

Used merchandise stores, Group I and II (excluding Pawnshops; no outdoor

storage or display); and

3. At time of Development Order, the applicant shall prepare an operational analysis that identifies the traffic movements along Bonita Beach Road at Miller Road/Hunters Ridge Boulevard and all of the adjacent intersections/median openings, east and west, that are affected by both the traffic to/from the project site and the closing of the median opening. Show turning movements for both the AM and PM peak periods, with and without the project, and before and after the median opening is closed. Analyze all conditions and time periods using accepted traffic engineering methods and evaluate the potential for traffic operational impacts and degradation of safety due to the project and the closing of the median opening. Indicate all improvements that will be needed to mitigate the impacts and maintain the safe flow of traffic. This evaluation should specifically include, but not be limited to, any locations where traffic accessing the site (entering or exiting) must make a U-turn on Bonita Beach Road. Provide a planning level cost estimate for right-of-way,

ADD15-23355-BOS Page 2₆₀

permitting, utility adjustments and construction. This cost estimate may result in the calculation of proportionate fair share of improvements to the impacted intersections.

- At time of Development Order, Lee County reserves the right to modify the median 4. opening on Bonita Beach Road in response to operational or safety concerns that may occur when the site is developed.
- Any change not consistent with this approval will require approval from the City of Bonita 5. Springs Community Development Department.
- This approval does not supersede any recorded covenants, restrictions, or association 6. documents.
- All terms and conditions of the original zoning (Zoning Ordinance No. 08-10) remain in 7. full force and effect, unless specifically modified by this approval.

BY:

John Dulmer, AICP, Community Development Director

Department of Community Development

Department of Community Development

Exhibit A

BONITA 75 CPD LEGAL DESCRIPTION

A PARCEL OF LAND LOCATED IN THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 47 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA. BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 47 SOUTH, RANGE 26 EAST, COLLIER COUNTY, FLORIDA: THENCE RUN NORTH 00°44'34" WEST, ALONG THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31, FOR A DISTANCE OF 26.91 FEET TO A POINT ON THE NORTH RIGHT-OF-WAY OF BONITA BEACH (F/K/A CARRELL ROAD), THE SAME SHOWN ON THE STATE OF FLORIDA DEPARTEMENT OF TRANSPORTATION RIGHT-OF-WAY MAP, STATE ROAD No. 93 (I-75), LEE COUNTY, FLORIDA, SECTION 12075-2401, SHEET 5 OF 9. ALSO BEING THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED; THENCE RUN SOUTH 88°57'15" WEST, ALONG SAID NORTH RIGHT-OF-WAY, FOR A DISTANCE OF 34.33 FEET; THENCE RUN NORTH 01°02'45" WEST, FOR A DISTANCE OF 53.78 FEET; THENCE RUN NORTH 83°56'32" WEST, FOR A DISTANCE OF 532.60 FEET; THENCE RUN NORTH 58°29'27" WEST, FOR A DISTANCE OF 217.47 FEET: THENCE RUN NORTH 25°56'09" WEST, FOR A DISTANCE OF 339.32 FEET; THENCE RUN NORTH 23°58'20" WEST, FOR A DISTANCE OF 245.12 FEET; THENCE RUN NORTH 00°47'44" WEST, FOR A DISTANCE OF 7.87 FEET TO A POINT ON THE SOUTH LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 4549 AT PAGE 4351 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA; THENCE RUN SOUTH 88°57'16" WEST. ALONG SAID SOUTH LINE, FOR A DISTANCE OF 35.94 FEET TO A POINT ON THE NORTHEASTERLY RIGHT-OF-WAY OF STATE ROAD No. 93 (I-75); THENCE RUN ALONG SAID NORTHEASTERLY RIGHT-OF-WAY FOR THE FOLLOWING THREE (3) COURSES:

- 1) THENCE RUN NORTH 23°58'20" WEST, FOR A DISTANCE OF 12.89 FEET;
- 2) THENCE RUN NORTH 21°07'25" WEST, FOR A DISTANCE OF 446.23 FEET;
- 3) THENCE RUN NORTH 15°25'36" WEST, FOR A DISTANCE OF 79.83 FEET TO A POINT ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 31; THENCE RUN NORTH 88°57'01" EAST, ALONG SAID NORTH LINE. FOR A DISTANCE OF 246.19 FEET TO A POINT ON THE EAST LINE OF A 60 FOOT WIDE RIGHT-OF-WAY, BEING ORR ROAD; THENCE RUN SOUTH 00°47'44" EAST, ALONG SAID EAST RIGHT-OF-WAY, FOR A DISTANCE OF 378.17 FEET; THENCE RUN NORTH 88°57'20" EAST, FOR A DISTANCE OF 299.65 FEET; THENCE RUN NORTH 00°44'39" WEST, FOR A DISTANCE OF 130.00 FEET; THENCE RUN NORTH 88°57'20" EAST, FOR A DISTANCE OF 299.68 FEET TO A POINT ON THE WEST LINE OF A 60 FOOT WIDE EASEMENT, BEING BOONDOCK ROAD; THENCE RUN NORTH 00°44'45" WEST, ALONG SAID WEST LINE, FOR A DISTANCE OF 248.23 FEET TO A POINT ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTWEST QUARTER OF SAID SECTION 31: THENCE RUN NORTH 88°57'01" EAST, ALONG SAID NORTH LINE, FOR A DISTANCE OF 30.00 FEET, THENCE RUN SOUTH 00°44'45" EAST, FOR A DISTANCE OF 248.38 FEET: THENCE RUN NORTH 88°57'15" EAST, FOR A DISTANCE OF 329.31 FEET TO A POINT ON THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31; THENCE RUN SOUTH 00°44'34" EAST, ALONG SAID EAST LINE, FOR A DISTANCE OF 1,038.09 FEET TO THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED. CONTAINING 19.97 ACRES, MORE OR LESS.

ATTACHMENT A

INDEX OF DRAWINGS

LOCATED IN SECTION 31, TOWNSHIP 47 S, RANGE 26 E, LEE COUNTY, FLORIDA

BONITA 75 CPD

DESCRIPTION DWG. No.

COVER SHEET
GENERAL NOTES
MANTER CONCEPT PLAN
AERIAL
BOUNDARY SURVEY / LEGAL DESCRIPTION

÷400 +400

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BONITA 75 PARTNERS LLC 5150 NORTH TAMIAMI TRAIL, SUITE 505 NAPLES, FLORIDA 34103

OWNER/DEVELOPER:

GULF OF

SITE

TANK TENED

MEXICO

DECENTED 0012004-00061 COMMUNITY DEVELOPMENT

EXHIBIT II-D

LOCATION MAP

CELLIED. MAY 2.3 223

DESIGN BT SU CONTROLLED CONTROLLE

CASE DCI2004-00061

Q. GRADY MINOR AND ASSOCIATES, P. A. CIVIL BRUINERS AND SHAPE STATEMENT OF THE BRUINERS SHAPE STATEMENT OF THE BRUIN STATEMENT OF THE SHAPE SHAP

PREPARED BY:

SCHEDULE OF USES

AUTO REPAIR AND SERVICE - GROUP I
BARYAND TACKE SHOP
BANKS AND FINANCIAL ESTABLISHMENTS - GROUPS I, II
(LIMITED TO ONE WITHIN THE CPD)
BOAT PARTS STORES
BUSINESS SERVICES - GROUPS I, II ATM (AUTOMATIC TELLER MACHINE) ADMINISTRATIVE OFFICES

CAR WASH
CLEANING AND MANITEMANCE SERVICES
CLOTHING STORES - GENERAL
CONSUMPTION ON PREMISES
CONTRACTORS AND BUILDERS
CONTRACTORS AND BEVERAGE STORES
CULTIVAL FACILITIES
DAY CARE CENTER - ADULT OR CHILD
DRYCHENENCE STORE
DRYCHENGORS TO THANMACT
ESSENTIAL SERVICES RECULTIES - GROUP I
ESCHALLA SERVICES RACIOTIES - GROUP I
EXCANATION - WATER RETEMTION
FACTORY OUTLETS (POINT OF MANUFACTURE ONLY)

HOUSEHOLD/OFFICE FURNISHINGS-ALL GROUPS HARDWARE STORE HEALTH CARE FACILITIES - GROUP III HOBBY, TOY AND GAME SHOPS FOOD STORES - GROUP I INSURANCE COMPANIES

LAUNDRY OR DRY-CLEANING-GROUP I

PRINTING AND PUBLISHING
REAL ESTATE SALES OFFICE
RECREATION, COMMERCIAL, ALL GROUPS
RELIGIOUS FACILITIES
RELIGIOUS FACILITIES
RELIGIOUS FACILITIES
RELIGIOUS FACILITIES
RESEARCH AND DEVELOROWENT LAGORATORIES-GROUPS II, III
REPAIR SHOPS-GROUPS II, III, III, IV, AND V
RESTAURANT FAST FOOD (LIMITED TO TWO WITHIN THE CPD)
RESTAURANTS-GROUPS II, III, III
RETAIL AND SUBGORDINATE TO A PERMITTED PRINCIPAL VINCIDENTAL
AND SUBGORDINATE TO A PERMITTED PRINCIPAL USE ON
THE SAME PREMISES PAINT, GLASS AND WALLPAPER PARKING LOT COMMERCIAL PERSONAL SERVICES-GROUPS I, II, III, IV PET SERVICES PLACE OF WORSHIP POLICE OR SHERIFF'S STATION MEDICAL OFFICE POST OFFICE

SELF-SERVICE FUEL PUMPS (LIMITED TO ONE WITHIN THE CPD WITH UP TO 16 FUEL PUMPS)

SIGNS IN ACCORDANCE WITH CHAPTER 30 SPECIALTY RETAIL SHOPS-GROUPS I, III, III, IV STORAGE, INDOOR MINI-STORAGE (MAXIMUM OF 150,000 S.F., THEATER, INDOOR ONLY USED MERCHANDISE STORES-GROUPS I, II, III AND IV VARIETY STORE LIMITED TO TRACT "A" ONLY) TEMPORARY USES

VEHICLE AND EQUIPMENT DEALERS-GROUP I (LIMITED TO A

MAXIMUM OF 3.5 ACRES.

SCHEDULE OF DEVIATIONS

SECTION 3-329(E)(1) FROM REQUIRED 50-FOOT WATER RETENTION EXCAVATION SETBACK TO ANY PRIVATE PROPERTY LINE UNDER SEPARATE OWNERSHIP TO 25 FEET. <

REQUIREMENT OF EXCAVATION BANK SLOPES NO GREATER THAN 4:1, SECTION 3-329 (E)(4), TO PERMIT TWENTY PERCENT (20%) OF BANK TO UTILIZE VERTICAL BULKHEADS. <2 √2

REQUIREMENT OF SETBACK FOR BUILDING OR STRUCTURE IN LAND DEVELOPMENT AREA B OF A MINIMUM OF 25 FEET TO A CANAL, BAY OR OTHER WATER BODY, SECTION 34-2194(8), TO 0 FEET WHERE A BULKHEAD IS USED. **€**

SECTION 3.415(B)(1)(A) WHICH REQUIRES DEVELOPMENTS WITH EXISTING NATIVE VEGETATION TO PROVIDE 50% OF THEIR OPEN SPACE PERCENTAGE REQUIREMENT OF ST, AGRES, THROUGH THE ONSITE PRESERVATION OF EXISTING NATIVE VEGETATION, TO ALLOW THE INDIGENOUS REQUIREMENT TO BE MET THROUGH A COMBINATION OF 0.82 AGRES OF INDIGENOUS PRESERVATION, 1.61 ACRES OF HERITAGE. TREE CLUSTER PRESERVATION AND RESTORATION, AND 0.11 AGRES OF LANDSCAPE ENHANCEMENT AND RESTORATION.

SITE SUMMARY

PLAN DESIGNATION:	INTERCHANGE COMMERCIAL
EXISTING ZONING DESIGNATION:	AG-2, AGRICULTURE; CPD, COMMERCI
	PLANNED DEVELOPMENT
EXISTING LAND USE:	VACANT, RESIDENTIAL, NURSERY
PROPOSED DESIGNATION:	CPD, COMMERCIAL PLANNED DEVELO
GROSS AREA:	20.996 ± ACRES

BOUNDARY AND INTERNAL ROW 1/07 ADD ACREAGE TO OUTPARCALS
8/4/DG REVISE PROJECT BOUNDARY
8/4/DG UPDATE PER BOUNDARY CHANGE
1/10/06

LEGEND

64

PMENT

K

DILLAWY BYE. 2000 EOF

LEGAL DESCRIPTION

(METES AND BOUNDS)

A PARCEL OF LAND LOCATED IN THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 47 SOUTH, RANGE 28 EAST, LEE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS.

BEGIN AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER CECTION 31, TOWNSHIP AT SOUTH RANGE 28 EAST, LEE COUNTY, FLORIDA, THENCE RUN SOUTH 89'57'15 WEST, LEE COUNTY, FLORIDA, THENCE RUN SOUTH 89'57'15 WEST, LEE COUNTY, FLORIDA, THENCE RUN SOUTH 89'57'16 WEST, ALONG 31, AS THE SADIE IS SHOWN ON THE STATE TO A POINT ON THE EASTER'S RIGHT-OF-WAY LINE OF INTERSTATE OF EAGUES SHOWN ON THE STATE TO A STATE ROAD BY SEATHER SADIE IS SHOWN ON THE STATE COLUMY. FLORIDA, SECTION 12075-2401, SHEET'S OF 9. DATE COLUMY, FLORIDA, SECTION 12075-2401, SHEET'S OF 9. DATE COLUMY, FLORIDA, SECTION 12075-2401, SHEET, SOUTH SANDE GRAND FROM THE STATE THENCE RUN NORTH 95'922" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 54.75 FEET, THENCE RUN NORTH 25'929" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 54.30 FEET, THENCE RUN NORTH 25'929" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 54.30 FEET, THENCE RUN NORTH 25'929" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 40.35 PEET, THENCE RUN NORTH 21'07'25 WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 40.35 PEET, THENCE RUN NORTH 21'07'25 WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 40.35 PEET, THENCE RUN NORTH 41'57293" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 40.35 PEET, THENCE RUN NORTH 41'57293" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 40.35 PEET, THENCE RUN NORTH 41'57293" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 20.35 PEET, THENCE RUN NORTH 41'57293" WEST, ALONG SAND RIGHT-OF-WAY LINE, FOR A DISTANCE OF 21.22 FEET TO A POINT ON THE WORTH-RUN AT A PARCEL OF LAND DESCRIBED IN PARAGRAPH 10 PARAGRAPH 10 PARAGRAPH 30 P PARCEL OF LAND DESCRIBED IN PARAGRAPH 30 P PARCEL OF ADISTANCE OF 30.5 THE PUBLIC RECORDS DO CAS 449 AT PAGES 4351 AND 4352 OF THE PUBLIC RECORDS DO CAS 449 AT PAGES 4351 AND 4352 OF THE PUBLIC RECORDS DO CAS 449 AT PAGES 4351 AND 4352 OF THE SOUTH-MEST QUARTER OF THE SOUTH-REST QUARTER OF SAND SECTION 31, THENCE RUN NORTH 80'53" FEET, THENCE RUN NORTH 80'53" FEET, THENCE RUN NORTH 80'5

PROPERTY DEVELOPMENT REGULATIONS

100 FEET
20 FEET
16 FEET
25 FEET
25 FEET (EXCEPT AT BULKHEAD)
26 FEET 10,000 SQUARE FEET 100 FEET COMMERCIAL OUTPARCELS: ACCESS ROAD: OPEN SPACE REQUIRED: OPEN SPACE PROVIDED: MINIMUM LOT AREA:
MINIMUM LOT WIDTH:
MINIMUM LOT DEPTH:
1-76/STREET YARD SETBACK:
SIDE YARD SETBACK: OPEN SPACE CALCULATION: REAR YARD SETBACK: WATER BODY SETBACK: PRESERVE SETBACK: TRACT 'A"

8.502 ACRES 8.502 ACRES (20%) 4.204 ACRES (20%) 9.91 ACRES (21.4 ACRES NDIGENOUS) 0.904 ACRES (3.604 ACRES 9.082 ACRES + 0.014 ACRES (21 INDIGENOUS CREDIT) 1.104 ACRES (21 INDIGENOUS CREDIT) ENHANCED LANDSCAPE AREA
LAKE/PRESERVE/TRACT "A" BUFFERS:
ALL OUTPARCELS & TRACT "A":
(MINIMUM 10%)

PRESERVATION:

55 FEET (5 STORIES) 45 FEET (3 STORIES) MAXIMUM BUILDING HEIGHT: (*LIMITED TO TRACT "A") HOTEL / MOTEL:*

Stre Pen - ZO - OB - 10 Page 2 Let 4 Let 12 Let 14 APPROVED *

240,000 SQUARE FEET

MAXIMUM BUILDING AREA:

UTILITIES SERVING THIS SITE

SPRINT / UNITED TELEPHONE OF FLORIDA ONYX WASTE SERVICES OF FLORIDA, INC. 17101 PINE RIDGE ROAD FLORIDA POWER AND LIGHT COMPANY 17101 PINE RIDGE ROAD FORTY MYERS BEACH, FLORIDA 33931 BONITA SPRINGS FIRE CONTROL AND RESCUE DISTRICT P.O. BOX 2368 BONITA SPRINGS, FLORIDA 34133 BONITA SPRINGS, FLORIDA 34133 BONITA SPRINGS UTILITIES, INC. P.O. BOX 2368 BONITA SPRINGS UTILITIES, INC. 4105 15TH AVENUE, S.W. NAPLES, FLORIDA 34116 P.O. BOX 2477 NAPLES, FLORIDA 34106 REFUSE COLLECTION: FIRE AND RESCUE TELEPHONE ELECTRIC: WATER SEWER:

BONITA SPRINGS, FLORIDA 34133

ZONING SUBMITTAL POUCH POUCH

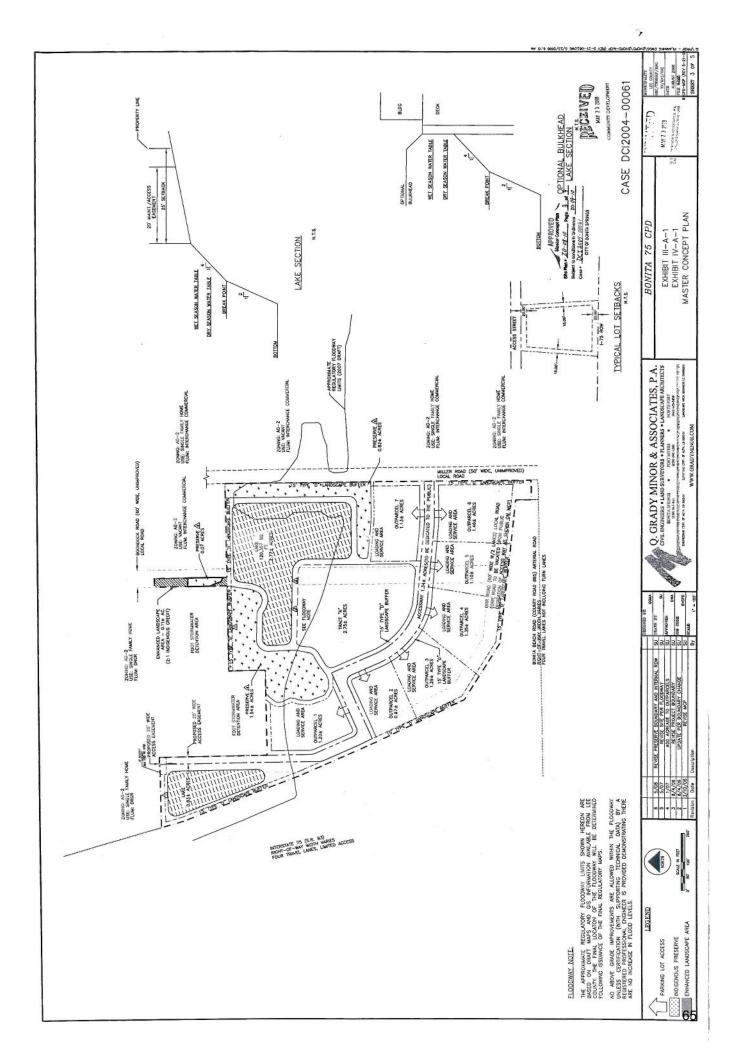
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GENERAL NOTES	NO.	TES	

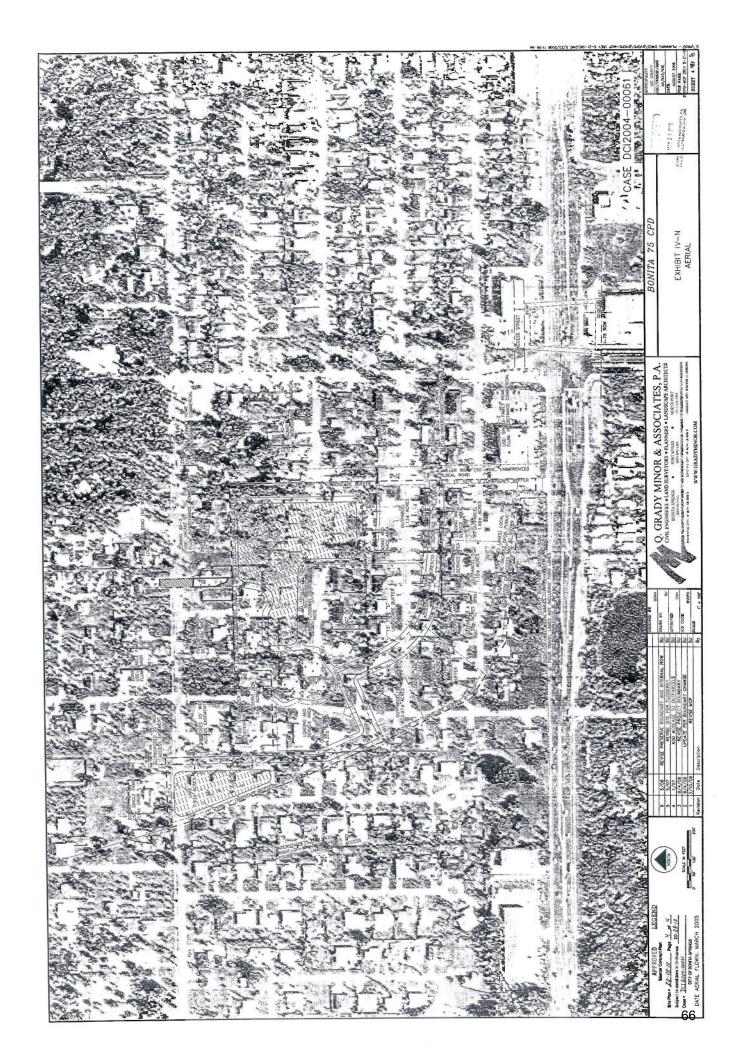
O GRADY MINOR & ASSOCIATES, P.A. COLLEGER STANDARD ANGORADOR REPRESENTED THE STANDARD ANGORADOR MOUNTED THE STANDARD ANGORADOR MOUNTED THE STANDARD ANGORADOR MOUNTED THE STANDARD ANGORADOR MOUNTED THE STANDARD ANGORADOR STANDARD ANGOR STANDARD ANGORADOR STANDARD ANGORADOR STANDARD ANGORADOR STANDA

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AUGUST 2006 FILE NAME CPO-UCP (REV 5-21-0





ADMINISTRATIVE AMENDMENT (PD) ADD09-BOS00006

CITY OF BONITA SPRINGS ADMINISTRATIVE AMENDMENT ZONING ORDINANCE NO. 08-10

BONITA SPRINGS, FLORIDA

WHEREAS, Bonita 75 Partners, LLC, c/o Wayne Arnold, filed an application for an administrative amendment to a Commercial Planned Development (CPD) on a project known as Bonita 75 Commercial Planned Development (CPD) to:

- 1. Amend the Master Concept Plan to revise the right of way width for a portion of the proposed alignment of an internal right of way;
- 2. Amend the Master Concept Plan to add and modify notations for Orr Road and Boondock Road;
- 3. Amend the Master Concept Plan to correct the Future Land Use Map designation for properties to the north;
- 4. Amend the Master Concept Plan to make revisions to Tract A's conceptual access for consistency with other conceptual access points;

described more particularly as:

LEGAL DESCRIPTION: In Section 31, Township 47 South, Range 26, Lee County, Florida.

See legal description attached hereto as "Exhibit A"

WHEREAS, the property was originally rezoned in Zoning Ordinance 08-10 (with subsequent amendments in case numbers Z-96-13 and Z-68-86); and

WHEREAS, the Bonita Springs Land Development Code provides for certain administrative changes to planned development master concept plans and planned unit development final development plans; and

WHEREAS, the proposed administrative amendment is to revise the Bonita 75 CPD Master Concept Plan ("Exhibit B") as stamped received on April 21, 2009; and

WHEREAS, the Bonita 75 CPD Right of Way Vacation (Case #VAC08-BOS00003) depicted an incorrect road width of 25 feet for the northernmost 520 +/- feet of the Orr Road right of way on the Bonita 75 CPD Master Concept Plan approved July 28, 2008 (Zoning Ordinance 08-10) and submitted a revised exhibit for the Bonita 75

CASE: ADD09-BOS00006

CPD Right of Way Vacation to correct that portion of the Orr Road right of way width to sixty (60) feet ("Exhibit C"); and

WHEREAS, the original Bonita 75 CPD Master Concept Plan depicted an incorrect road width of 25 feet for the northernmost 520 +/- feet of the Orr Road right of way and the revised Bonita 75 CPD Master Concept Plan will correct the Orr Road right of way width to sixty (60) feet; and

WHEREAS, the revised Bonita 75 CPD Master Concept Plan, approved under Zoning Ordinance 08-10, has been revised to provide a notation for Boondock Road and label "Boondock Road (To Be Vacated)"; and

WHEREAS, the revised Bonita 75 CPD Master Concept Plan has been revised to amend the notation for Orr Road to add "Upon Public Dedication of Access Way as Shown on MCP"; and

WHEREAS, the original Bonita 75 CPD Master Concept Plan incorrectly depicted the Future Land Use Designation of the property abutting the northern property boundary as Density Reduction Groundwater Recharge; and

WHEREAS, the revised Bonita 75 CPD Master Concept Plan has been revised to depict the Future Land Use Designation of the property abutting the northern property boundary as Interchange Commercial; and

WHEREAS, the revised Bonita 75 CPD Master Concept Plan has been revised to depict an approximate location of a forty foot (40') wide drainage easement adjacent to I-75, which provides an outfall location for the Florida Department of Transportation; and

WHEREAS, the revised Bonita 75 CPD Master Concept Plan has been revised to show conceptual access arrows to Tract A to be consistent with other conceptual Tract access points; and

WHEREAS, the subject application and plans have been reviewed by the City of Bonita Springs Community Development Department in accordance with the applicable regulations for compliance with all terms of the administrative approval procedures; and

WHEREAS, it is found that the proposed amendment does not increase density or intensity within the development; does not decrease buffers or open space required by the LDC; does not underutilize public resources or infrastructure; does not reduce total open space, buffering, landscaping to preservation areas; and does not otherwise adversely impact surrounding land uses.

NOW, THEREFORE, IT IS HEREBY DETERMINED that the application for administrative approval for an amendment to the Bonita 75 CPD Master Concept Plan is APPROVED, subject to the following conditions:

CASE: ADD09-BOS00006

- 1. The Development must be in compliance with the amended Master Concept Plan, stamped received on APRIL 21, 2009 ("Exhibit B"). Master Concept Plan for ADD09-BOS0006 is hereby APPROVED and adopted. A reduced copy is attached hereto.
- 2. Prior to issuance of the first development order, the applicant must obtain the vacation of Orr Road and Boondock Road, with the provision of the relocation of the accessway to be approved by the City of Bonita Springs Community Development Department, generally consistent with the approved Master Concept Plan, stamped received on APRIL 21, 2009.
- 3. Any change of use of right of way alignment that requires a different site plan will render this administrative approval null and void.
- 4. The terms and conditions of the original zoning ordinance will remain in full force and effect.

DULY signed this	i5_	day of _	May	 , A.D., 200	9
<u> </u>			I		

Beverly Tew, AICP, Community Development Director

Department of Community Development

Exhibit A

BONITA 75 CPD

Exhibit II-4 Legal Description

A PARCEL OF LAND LOCATED IN THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 47 SOUTH, RANGE 26 EAST, LEE COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 31, TOWNSHIP 47 SOUTH, RANGE 26 EAST, COLLIER COUNTY, FLORIDA: THENCE RUN NORTH 00°44'34" WEST; ALONG THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31, FOR A DISTANCE OF 26.91 FEET TO A POINT ON THE NORTH RIGHT-OF-WAY OF BONITA BEACH (F/K/A CARRELL ROAD), THE SAME SHOWN ON THE STATE OF FLORIDA DEPARTEMENT OF TRANSPORTATION RIGHT-OF-WAY MAP, STATE ROAD No. 93 (I-75), LEE COUNTY, FLORIDA, SECTION 12075-2401, SHEET 5 OF 9. ALSO BEING THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED; THENCE RUN SOUTH 88°57'15" WEST, ALONG SAID NORTH RIGHT-OF-WAY, FOR A DISTANCE OF 34.33 FEET; THENCE RUN NORTH 01°02'45" WEST, FOR A DISTANCE OF 53.78 FEET; THENCE RUN NORTH 83°56'32" WEST, FOR A DISTANCE OF 532.60 FEET; THENCE RUN NORTH 58°29'27" WEST, FOR A DISTANCE OF 217.47 FEET: THENCE RUN NORTH 25°56'09" WEST, FOR A DISTANCE OF 339.32 FEET; THENCE RUN NORTH 23°58'20" WEST, FOR A DISTANCE OF 245.12 FEET; THENCE RUN NORTH 00°47'44" WEST, FOR A DISTANCE OF 7.87 FEET TO A POINT ON THE SOUTH LINE OF THE LANDS DESCRIBED IN OFFICIAL RECORDS BOOK 4549 AT PAGE 4351 OF THE PUBLIC RECORDS OF LEE COUNTY, FLORIDA; THENCE RUN SOUTH 88°57'16" WEST. ALONG SAID SOUTH LINE, FOR A DISTANCE OF 35.94 FEET TO A POINT ON THE NORTHEASTERLY RIGHT-OF-WAY OF STATE ROAD No. 93 (I-75); THENCE RUN ALONG SAID NORTHEASTERLY RIGHT-OF-WAY FOR THE FOLLOWING THREE (3) COURSES:

- 1) THENCE RUN NORTH 23°58'20" WEST, FOR A DISTANCE OF 12.89 FEET;
- 2) THENCE RUN NORTH 21°07'25" WEST, FOR A DISTANCE OF 446.23 FEET;
- 3) THENCE RUN NORTH 15°25'36" WEST, FOR A DISTANCE OF 79.83 FEET TO A POINT ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 31; THENCE RUN NORTH 88°57'01" EAST, ALONG SAID NORTH LINE. FOR A DISTANCE OF 246.19 FEET TO A POINT ON THE EAST LINE OF A 60 FOOT WIDE RIGHT-OF-WAY, BEING ORR ROAD; THENCE RUN SOUTH 00°47'44" EAST, ALONG SAID EAST RIGHT-OF-WAY, FOR A DISTANCE OF 378.17 FEET; THENCE RUN NORTH 88°57'20" EAST, FOR A DISTANCE OF 299.65 FEET; THENCE RUN NORTH 00°44'39" WEST, FOR A DISTANCE OF 130.00 FEET; THENCE RUN NORTH 88°57'20" EAST, FOR A DISTANCE OF 299.68 FEET TO A POINT ON THE WEST LINE OF A 60 FOOT WIDE EASEMENT, BEING BOONDOCK ROAD; THENCE RUN NORTH 00°44'45" WEST, ALONG SAID WEST LINE, FOR A DISTANCE OF 248.23 FEET TO A POINT ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTWEST QUARTER OF SAID SECTION 31: THENCE RUN NORTH 88°57'01" EAST, ALONG SAID NORTH LINE, FOR A DISTANCE OF 30.00 FEET; THENCE RUN SOUTH 00°44'45" EAST, FOR A DISTANCE OF 248.38 FEET: THENCE RUN NORTH 88°57'15" EAST, FOR A DISTANCE OF 329.31 FEET TO A POINT ON THE EAST LINE OF THE SOUTHWEST QUARTER OF SAID SECTION 31; THENCE RUN SOUTH 00°44'34" EAST, ALONG SAID EAST LINE, FOR A DISTANCE OF 1,038.09 FEET TO THE POINT OF BEGINNING OF THE PARCEL OF LAND HEREIN DESCRIBED, CONTAINING 19.97 ACRES, MORE OR LESS.

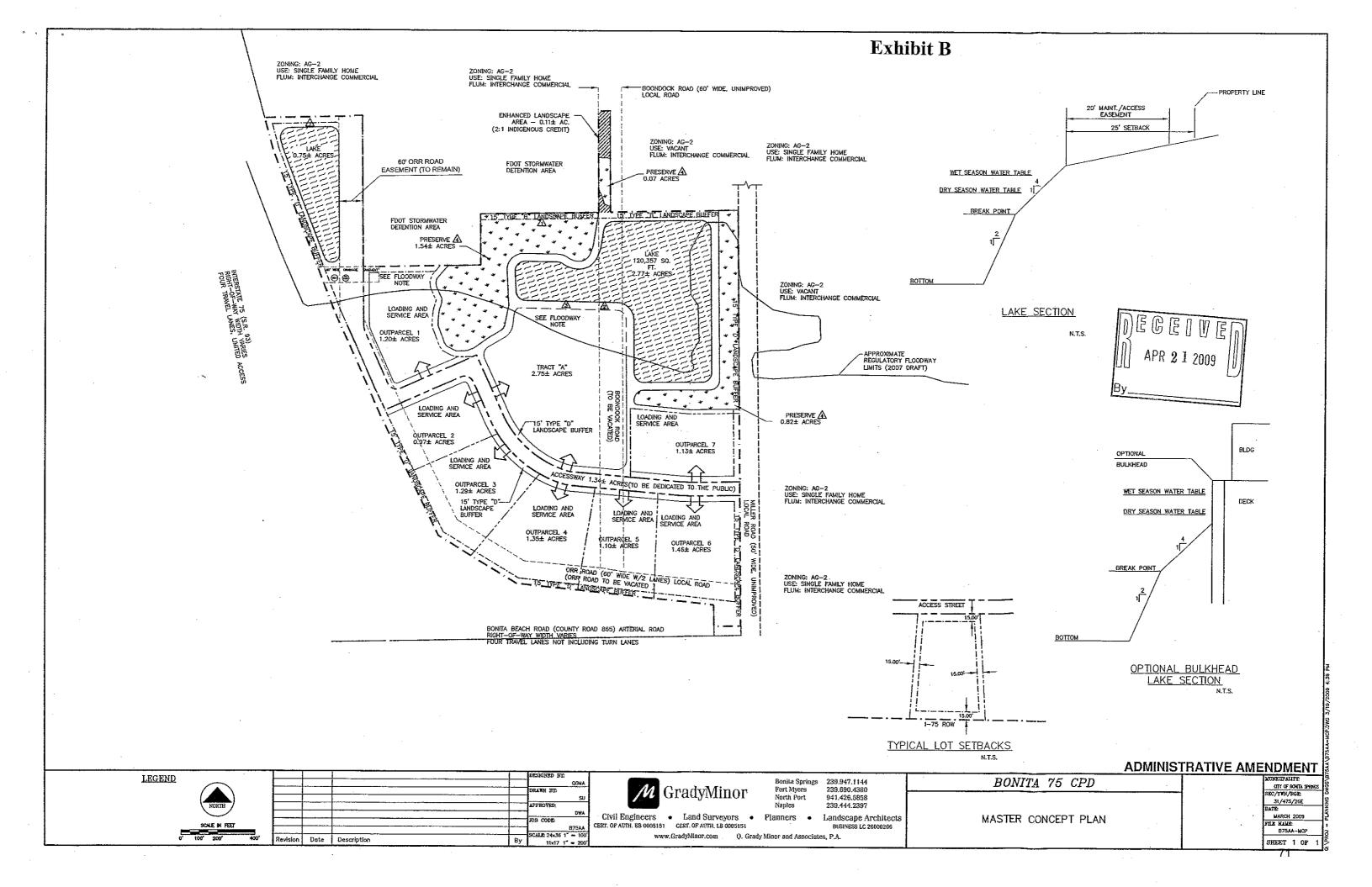
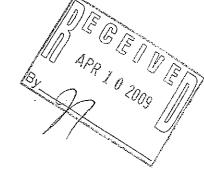
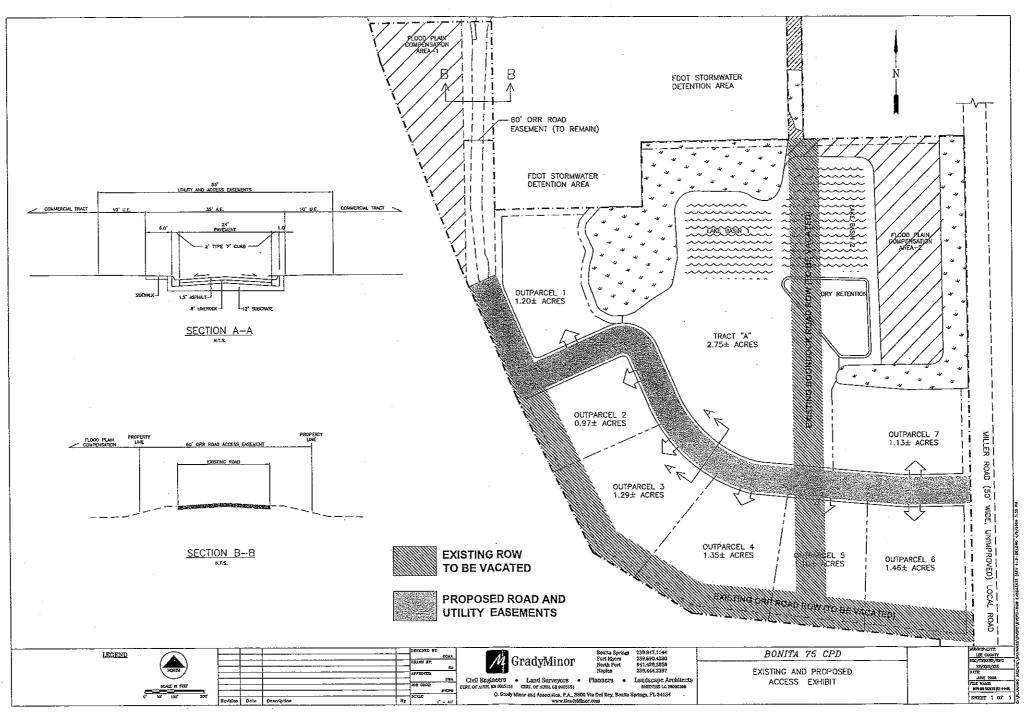


Exhibit C





CITY OF BONITA SPRINGS ZONING ORDINANCE NO. 08-10

A ZONING ORDINANCE OF THE CITY OF BONITA SPRINGS, FLORIDA; APPROVING A REQUEST TO REZONE BONITA 75 PROJECT FROM COMMERCIAL PLANNED DEVELOPMENT (CPD) AND AGRICULTURAL (AG-2) TO COMMERCIAL PLANNED DEVELOPMENT (CPD); ON LAND LOCATED AT 27952, 27925 AND 27977 BOONDOCK ROAD, BONITA SPRINGS, FLORIDA, ON 20.996 +/- ACRES; PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Bonita 75 Partners, LLC. in reference to Bonita 75 CPD has filed an application to rezone the Bonita 75 project from commercial planned development (CPD) and agricultural (AG-2) to commercial planned development (CPD);

WHEREAS, the subject property is located at 27952, 27925 and 27977 Boondock Road, Bonita Springs, Florida, and is described more particularly as:

"See Exhibit A"

WHEREAS, a Public Hearing was advertised and heard on June 6, 2008 by the City of Bonita Springs Board for Land Use Hearings and Adjustments and Zoning Board of Appeals ("Zoning Board") on Case DCI 2004-00061, who gave full consideration to the evidence available and recommended to uphold the staff recommendation of denial due solely to transportation (4-0, with Pescosolido, Norris and Mathes absent); and gave full and complete consideration of the record, consisting of the Staff Recommendation, the recommendation of the Zoning Board, the documents on file with the City and the testimony of all interested parties. The May 21, 2008 staff report prepared by Lee County Development Services Division and evidence submitted at the Zoning Board hearing is on file with the City Clerk.

NOW, THEREFORE, BE IT ORDAINED by the City Council of the City of Bonita Springs, Lee County, Florida:

SECTION ONE: APPROVAL OF REQUEST

City Council of Bonita Springs hereby approves the rezoning to commercial planned development with the following conditions and deviations:

Conditions

1. The development of this project must be consistent with the four-page Master Concept Plan entitled "BONITA 75 CPD" stamped received May 23, 2008 except as modified by the conditions below. This development must comply with all requirements of the Bonita Springs

Land Development Code at time of local Development Order Approval, except as may be granted by deviation as part of this planned development. If changes to the Master Concept Plan are subsequently pursued, appropriate approvals will be necessary.

Development is limited to a maximum of 158,800 square feet of commercial floor area, of which a maximum of 88,000 square feet may be commercial retail (70,000 square feet may be commercial office); plus a maximum of 58,800 square feet of mini-warehouse, plus a convenience store with a maximum of 12 self-service fuel pumps (as defined by the Bonita Springs LDC); and a maximum 5,000 square foot bank with a drive-through. Development of a hotel (maximum 124 units) on Tract A is subject to Condition 10.

The developer must provide a cumulative land development summary table as part of any local development order applications.

2. The following limits apply to the project and uses:

a. Schedule of Uses

Accessory uses and structures *

Animal Clinic

Administrative offices

ATM (automatic teller machine)

Auto parts store

Auto Repair and Service Shop, Group I

Banks and financial establishments, Group I and II

Boats parts store

Business services: Group I, II

Car Wash, limited to 1 for the entire CPD

Cleaning and maintenance services, no outdoor storage of fertilizers or cleaning materials

Clothing stores, general

Consumption on Premises, indoor only, in conjunction with a full-service restaurant or hotel/motel. Outdoor consumption requires a special exception.

Contractors and builders, Group I and II

Convenience food and beverage stores, limited to 1 - maximum 12 self service fuel pumps may be included.

Cultural facilities

Daycare centers, child, adult

Department Store

Drive-through facility for any permitted use, except package stores

Drug store, pharmacy

Essential services

Essential service facilities: Group I

Excavation: Water retention

Factory outlets, (point of manufacture only)

Fences, walls

Food and beverage services, limited

Food stores, Group I Gift and Souvenir shop

Hardware store - no outdoor storage or display

Healthcare facilities: Group III Hobby, toy and game shop

Hotel/Motel - See Condition 10.

Household and office furnishing, all groups

Insurance companies

Laundry or dry cleaning: Group I

Lawn and Garden Supply Stores, no outdoor storage or display.

Library

Medical office

Nonstore retailers: Group I and II

Package store - maximum 1 stand-alone package store

Paint, glass and wallpaper - no outdoor storage or display

Parking lot: Accessory, Temporary, Commercial

Personal Services, Group I, II, III, IV. Excluding Unlicensed

Massage Parlors, Steam or Turkish Baths, Escort Services, Palm Readers, Fortune Tellers or Card Readers, and Tattoo Parlors.

Pet service

Pet shop

Places of worship

Police or Sheriff's station

Post office

Printing and Publishing

Real estate sales office

Recreational facilities, Group I, II, and IV.

Religious facilities

Rental or leasing establishment: Group II and III

Repair shops: Group I, II, III, IV

Restaurant, fast food - maximum 2 stand-alone fast food restaurants. No limit on fast food restaurants within a multi-occupancy building.

Restaurants, All groups

Retail and wholesale sales, when clearly incidental and subordinate to a permitted principal use on the same premises.

Self Service Fuel Pumps - in conjunction with a convenience food and beverage store only. See limitations above.

Schools: Commercial

Signs in accordance with the City of Bonita Springs' LDC

Social services: Group I, II and III

Specialty retail shops, Groups I, II, III, IV

Storage: indoor and outdoor

Studios

Theater, indoor only

Used merchandise stores, Group I, II, III, IV

Variety store

Vehicle and equipment dealers, Group I (limited to a maximum of 3.5) acres) SEE VEHICLE AND EQUIPMENT CONDITION #28. ADMINISTRATIVE AMENDMENT REQUIRED.

Warehouse: Mini-warehouse, Private, and Public - limited to 58,800 s/f maximum - Tract A only.

All accessory uses must be located on the same tract, parcel, outparcel, or lot where a principle use is located. Accessory uses must be incidental and subordinate to the principle use of the tract, parcel, outparcel or lot.

Site Development Regulations b.

Minimum Area Dimension:

Minimum Lot Area

10,000 sq. ft.

Minimum Lot Dept:

100 feet

Minimum Lot Width:

100 feet

Minimum Building Setbacks:

Street/Front (Public Road):

25 feet

Street (Private Road)

20 feet

Side yard:

15 feet

Rear yard:

25 feet

Waterbody setback:

25 feet (except for bulkheads)

(See Deviation 3)

Project perimeter setback:

25 feet

Maximum Building Height:

55 feet/5 story - hotel, motel

45 feet/3 story - all other uses

Buildings exceeding 35 feet in height must maintain additional building separation as regulated by LDC Section 34-2174(a).

Maximum Lot Coverage:

40%

Minimum Open Space:

30%

Natural Resources Conditions 3.

A. The applicant agrees that no encroachment shall be placed within the floodway as defined by the FEMA Flood Insurance Rate Maps that are in effect at time of local development order approval, approved at the time of development order issuance, unless one of the following two conditions are applied for:

- (1) A Conditional Letter of Map Revision (CLOMR) will be required by contacting FEMA. A CLOMR is FEMA's comment on a proposed project that would affect the hydrologic and/or hydraulic characteristics of a flooding source and thus result in the modification of the existing regulatory floodway or effective Base Flood Elevations, or
- (2) Certification with supporting technical data, made by a registered professional engineer, is needed demonstrating that encroachments shall not result in any increase in flood levels during occurrence of the base flood discharge". Note that the words "supporting technical data" are paraphrased as "hydrologic and hydraulic analyses" in National Flood Insurance Program document (Answers to Questions About the NFIP, F-084 (5/06), FEMA). Therefore, please provide appropriate supporting data or analyses to clarify this potential floodway encroachment issue.

4. Transportation Conditions

- A. Accommodation for cross-access must be provided with properties east of Miller Road.
- B. In the event that a frontage road or reverse frontage road is constructed between the project and Trade Way Drive, then, the developer is responsible for a proportionate share (based on the percentage of left turns attributable to the project) of the cost of signalized improvements at the intersection of Bonita Beach Road and Trade Way Drive.
- C. As a condition for the project's paving, drainage, water and sanitary sewer development order, the Developer, or successor in interests or assigns, is to financially participate in studies to be performed by URS, for Bonita Beach Road from Old 41 East to the eastern terminus of the County maintained portion of Bonita Beach Road. The purpose of the study is to: (i) establish the appropriate level of background traffic for the next ten years, (ii) conduct a corridor wide traffic impact study; (iii) identify needed improvements and a procedure to assess costs to properties; and (iv) identify funding sources, proportionate fair share payments and adjustments for payments made. Any funds expanded by the Developer in connection to this condition shall be reimbursed to the Developer via road impact fee credits issued by the City of Bonita Springs.

- D. The median currently located on Bonita Beach Road at Miller/Orr and Hunter's Ridge may be closed by Lee County in the near future. In addition, the applicant understands the applicable jurisdiction reserves the right to modify or close the Miller/Orr Road access onto Bonita Beach Road in the event that the intersection is found to be adverse to the public health, safety and welfare based on insufficient operational circulation and/or roadway capacity. If the Miller/Orr access point is closed then a permanent alternative access for this development will be provided. Administrative variance(s) may be granted for reasonable and adequate signage, or to modify the Master Concept Plan to accommodate the alternative access.
- E. A local Development Order is required for any construction, improvements, modifications, or changes within the Bonita Beach Road right-of-way. As part of the submittal, a SYNCHRO analysis shall be provided with the Development Order.
- G. The Developer has shown compliance with traffic generation with development as indicated on the Master Concept Plan, with 1,210 PM peak hour trips generated from the site. Should the developer seek to convert any of the uses to any other allowable land use by amendment to the planned development, the conversion factor would be commensurate with the trip generation rates for commercial land use types per the most recent edition of ITE Trip Generation report.
- 5. Approval of this zoning request does not address mitigation of the project's vehicular or pedestrian traffic impacts. Additional conditions consistent with the City of Bonita Springs LDC may be required to obtain a local development order.
- 6. Approval of this rezoning does not guarantee local development order approval. Future development order approvals must satisfy the requirements of the City of Bonita Springs Comprehensive Growth Management provisions, including but not limited to, concurrency, proportionate fair share and road impact fees. Local development order approval may be subject to access changes and/or median closures.
- 7. Prior to the issuance of the first development order, the applicant must obtain the vacation of Orr Road and Boondock Road, with the provision of the relocation of the accessway to be approved by the Division of Development Services, generally consistent with the approved master concept plan.

- 8. Zoning Resolution #Z-96-13 (O'Donnell Venture) is null and void upon approval of this ordinance.
- 9. The zoning for the parcel west of Orr Road, as set forth in Zoning Ordinance No. 02-022 (Smith Nursery) is hereby repealed upon the effective date of this ordinance, because this Zoning Ordinance replaces the zoning for that parcel. The remainder of the parcel east of Orr Road retains its original CPD zoning, as approved in Zoning Ordinance No. 02-22 (10,000 s/f of building area). The conditions per Zoning Ordinance No. 02-022 (Smith Nursery) still apply to the east parcel including the schedule of uses, site development regulations, compliance with the Land Development Code of the City of Bonita Springs.
- 10. On Tract "A" the option of a hotel/motel use may be approved through the administrative amendment process. The developer must demonstrate a hotel/motel use will not have a negative impact on public infrastructure.
- 11. Applicant will comply with the Carts, Cases, Baskets and Containers Act, Florida Statutes 506.501 506.519 and will enforce prosecution of any removal of carts by posting signs to discourage removal of shopping carts from the premises or parking areas (to keep the carts within the planned development perimeter boundary).
- 12. Fertilizers or hazardous chemicals must be stored within a garden center or retail portion of a building. Fertilizers or hazardous chemicals may not be stored within parking areas.
- 13. The type D buffer as depicted in the Master Concept Plan along Bonita Beach Road, the I-75 Ramp and the I-75 right-of-ways must be enhanced to provide minimum 14" canopy trees ranging from 4"-5" caliper, measured at four and a half feet above the ground per Land Development Code 3-420.
- 14. Long leaf pine, slash pine or other suitable pine trees will be incorporated into the restoration planting plans for the indigenous preserve area. The specifics of the planting plan will be reviewed and approved during the development order permitting process.
- 15. If any archeological/historical sites are uncovered during development activities, all work in the immediate vicinity of such sites will cease. The Developer will immediately contact the Florida Department of State, Division of Historical Resources, Lee County and the City of Bonita Springs and advise them of the discovery. The Developer will have a State-certified archaeologist determine the significance of the findings and recommend appropriate mitigation actions if necessary.

- 16. The development must comply with the commercial lighting standards found in Land Development Code, Chapter 3. Street, parking lot, and building lighting must be shielded so that light is directed downward to reduce light spillage to off-site parcels.
- 17. The structures adjacent to Bonita Beach Road and I-75 must meet architectural standards so that it does not appear that the rear of the structure(s) faces the roadways. The development will not have neon banding or gas light enhancements.
- 18. Any self service fuel pumps located within this development shall be required to install double wall tanks with vapor and liquid sensors between the walls to detect leakage from the inner tank. The tanks shall also be constructed with a liquid proof underlayment that traps all leaks from around the pumps and tank fill areas. Any spills that occur will be contained and designed so it can be removed. This condition shall not be interpreted to permit a less restrictive requirement than those imposed by other regulations, either now or in the future.
- 19. Prior to local development order approval, the development order plans must depict a minimum of 5.97 acres as overall open space provided to include a minimum of ten percent (10%) open space provided within each tract or outparcel.
- 20. Prior to local development order approval, the development order plans must delineate a minimum 2.54 acre preserve in substantial compliance with the approved Master Concept Plan to include:
 - ±0.82 acres of pine flatwoods labeled as indigenous preserve; and
 - ±1.61 acres of cabbage palm/live oak and disturbed lands containing large mature and/or clusters of native trees labeled as indigenous preserve restored; and
 - ±0.11 acres of non-indigenous habitat labeled as indigenous preserve created (2:1 mitigation ratio provided).
- 21. Prior to local development order approval, the applicant must submit for the City of Bonita Springs Environmental Sciences review and approval an indigenous management plan meeting the requirements of Land Development Code Section 3-415 (E) for the entire 2.54 acre preserve.
- 22. Prior to local development order approval, the applicant must submit for the City of Bonita Springs Environmental Sciences review and approval a restoration plan in conceptual compliance with the preliminary Indigenous Preservation and Restoration Plan stamped Received May 8, 2008, attached as an exhibit to the ES staff report, except to include but not

limited to: Vegetation planted to enhance the ±0.82 acre pine flatwoods preserve must be installed at trees minimum 6-8 feet and shrubs minimum 3-gallon container size.

- 23. Utilization of one hundred (100) percent native vegetation planting within all required landscaping, restoration, creation, and enhanced preservation areas. The applicant may install non-native plantings for accent above the required plantings in landscaped areas only.
- 24. Prior to local development order approval, the applicant must meet with the City of Bonita Springs Tree Advisory Board as per Land Development Code Section 3-415(B)(2) to receive recommendations on individual heritage tree and native tree cluster preservation located within the parking and open space areas. Staff may give administrative deviations to parking requirements for tree preservation with adequate space for root structure (drip line).
- 25. Prior to local development order approval, development regulations must provide a minimum 30 foot building and accessory structure setback from all preserve areas.
- 26. Prior to local development order approval, landscape plans must depict the:

Indigenous preserve along the east property line with sufficient existing vegetation to meet the intensity of a Type D buffer as required by the Land Development Code Section 3-416(D)4 or propose additional plantings to meet the intensity of a Type D buffer. Vegetation must be installed to avoid impacts to existing nature vegetation and mimic the natural canopy and understory; and

Indigenous preserve restored along the north property line planted to meet the intensity of a Type B buffer as required by the Land Development Code Section 3-416(D)4. Vegetation must be installed to avoid impacts to existing native vegetation and mimic the natural canopy and understory.

- 27. Prior to local development order approval, a wading bird and alligator management plan meeting the requirements of the Land Development Code Section 3-415((E) must be submitted for the Division of Environmental Sciences staff review and approval. The management and development order plans must include the location and details of signs between the lake area and Tract A that identify the presence of wading birds and alligators and that it is dangerous and illegal to feed or harass.
- 28. The Developer will use best efforts to incorporate principles for its buildings through the Florida Green Building Coalition program, in site design and construction, by emphasizing use of high energy efficiency

designs and use of high efficiency fixtures and appliances where possible. Dominant landscaping shall be plan species native to Florida. Building materials, both internal and external, will be comprised of durable and recycled materials where possible.

- 29. The applicant will provide the City of Bonita Springs with cross access for a nature trail within the area of the project located closest to the Imperial River.
- 30. Outdoor lighting is to be substantially reduced during non-operational hours so as to discourage light pollution or night glow.
- 31. VEHICLE AND EQUIPMENT DEALER CONDITION.

Vehicle and Equipment Dealers, Group I, are permitted through an administrative amendment to the commercial planned development.

The following conditions are recommended for administrative approval of this use.

- 1. The applicant must submit a revised master concept plan showing the general location of the proposed use, including outdoor display area, buffers, buildings, and other requirements of the LDC.
- 2. Outdoor display of vehicles is limited to a maximum of 100,000 s/f.
- 3. Vehicle and equipment dealers, Group I area allowed in conformance with LDC Sec. 34-1352 with the following enhancements.
- 4. All buildings and structures must comply with the following setback:

Street setback:

50 feet.

Side yard setback: 40 feet.

Rear yard setback: 40 feet.

- 5. All items covered by this section which are displayed or offered for sale or rent must be set back a minimum of 20 feet from any property line, unless the LDC sets forth a different setback, in which case the greater setback will apply.
- 6. All buildings and items covered by this section that are displayed or offered for sale or rent must be set back a minimum of 100 feet from any existing residence or any residentially zoned property. For purposes of this section, "residentially zoned property" does not include property zoned "AG."
- 7. <u>Landscaping. The following landscape requirements are in addition to</u> the requirements of the LDC.

Required landscaping adjacent to property boundaries:

Right-of-way buffer landscaping. - Landscaping adjacent to rights-of-way external to the development project must be located within a landscape buffer easement that is a minimum of 25 feet in width.

An undulating berm with a maximum slope of 3:1 must be constructed along the entire length of the landscape buffer. The berm must be constructed and maintained at a minimum average height of two feet. The berm must be planted with ground cover (other than grass), shrubs, hedges, trees and palms.

The required number of trees is five canopy trees per 100 linear feet. Three sabal palm trees may be clustered to meet one canopy tree requirement. Palms are limited to a maximum of 50 percent of the right-of-way tree requirement. Palms must be clustered and planted in staggered heights, a minimum of three palms per cluster, spaced at a maximum of four feet on center, with a minimum of a four foot difference in height between each tree.

All of the trees must be a minimum of 14 feet in height at the time of installation. Trees must have a minimum of a three and one-half inch caliper at 12 inches above the ground and a six-foot spread. At installation, shrubs must be a minimum of three gallon, 24 inches in height at time of planting and maintained at a minimum of 36 inches in height within one year of planting. The shrubs must be planted three feet on center.

Landscaping adjacent to all other property lines.

Side property boundaries (other than those adjacent to rights-of-way) must be planted with a single hedge row consistent with the minimum requirements of the LDC. The hedge must be a minimum of 24 inches in height at planting, planted at three feet on center and must be maintained at a height of 36 inches within 12 months of planting.

Rear property boundaries (other than those adjacent to road rights-ofway) must be planted with a single hedge row. The hedge must be a minimum of 24inches in height at planting, planted at three feet on center and must be maintained at a height of 36 inches within 12 months of planting.

8. Perimeter walls. These sites must be separated from adjacent residentially zoned or residentially developed properties by an architecturally designed eight-foot high solid wall utilizing materials similar in color, module and texture to those utilized for the building. Landscaping must be planted on the residential side of the fence or wall. The wall must be setback 25 feet from the property line and include five trees per 100 linear feet and a double hedge row. The

- trees and shrubs must meet the minimum planting standards per the LDC.
- 9. <u>Outdoor speakers.</u> The use of public address or loudspeaker systems that broadcast outdoors is prohibited.

B. Deviations:

Deviation 1 from LDC Sec. 3-329(e)(1) is approved, granting relief from the requirement of a 50-foot water retention excavation setback to 25 feet from a property line under separate ownership, subject to the following conditions.

- 1. Approval is limited to lakes as shown on the approved master concept plan.
- 2. The development order must provide adequate safeguards for the protection of pedestrians and nearby residents such as fences, buffers, plantings, or other means.
- 3. Prior to local development order approval, development order plans must depict where the setback is reduced and a littoral zone will be provided. The littoral zone must include a minimum 4 horizontal to 1 vertical slope with a 10 foot wide littoral shelf at 2 foot depth below control elevation. The littoral planting requirement must be calculated at 2 herbaceous plants per linear foot of shoreline. The lake's edge within the minimum 25 setback area must be planted with a mix of native wetland trees and shrubs meeting Section 3-416(D)4 Type B density and size requirements, and may be used to meet buffer requirements but may not be used to substitute for required littorals

Deviation 2 is approved, granting relief from the requirement of LDC Sec. 3-329(e)(4) no greater than 4:1 to permit 20% of bank to utilize vertical bulkheads, subject that prior to local development order approval, development order plans must depict the design of the ±2.77 acre lake to include a compensatory littoral zone abutting the north property line and preserve areas equal to the linear footage of the bulkhead. The littoral zone must include a minimum 4 horizontal to 1 vertical slope with a 10 foot wide littoral shelf at 2 foot depth below control elevation. The littoral planting requirement must be calculated at 2 herbaceous plants per linear foot of shoreline.

Deviation 3 is approved, granting relief from the requirement of LDC Sec. 34-2194(b) requiring a 25 foot setback for buildings adjacent to a body of water to allow 0-foot setbacks adjacent to bulkheads, conditioned per Deviation #2.

Deviation 4 is approved, granting relief from the requirement of LDC Sec. 3-415(B)(1(A) which requires developments with existing native vegetation to provide 50% of their open space percentage requirement of 2.1 acres, through the onsite preservation of existing native vegetation, to allow the indigenous requirement to be met through a combination of 0.82 acres of indigenous

preservation, 1.61 acres of heritage tree cluster preservation and restoration an 0.11 acres of landscape enhancement and restoration. The deviation is approved as conditioned by conditions 20, 21, 22, 23, and 24 of this zoning ordinance.

Findings and Conclusions:

Based upon an analysis of the application and the standards for approval of planned development rezonings, Bonita Springs City Council makes the following findings and conclusions:

- 1. The applicant has proven entitlement to the rezoning to Commercial Planned Development (CPD) by demonstrating compliance with the Bonita Springs Comprehensive Plan, the Land Development Code, and other applicable codes and regulations.
- 2. The requested CPD zoning, as conditioned:
 - a) meets or exceeds all performance and locational standards set forth for the potential uses allowed by the request;
 - b) is consistent with the densities, intensities and general uses set forth in the Bonita Springs Comprehensive Plan;
 - c) is compatible with existing or planned uses in the surrounding area; and
 - d) will not adversely affect environmentally critical areas and natural resources.
- 3. Approval of the request will not place an undue burden upon existing transportation or planned infrastructure facilities, as conditioned.
- 4. Urban services, as defined in the Bonita Springs Comprehensive Plan, are available and adequate to serve the proposed land use, as conditioned.
- 5. The proposed mix of uses is appropriate at the subject location, as conditioned.
- 6. The recommended conditions to the concept plan and other applicable regulations provide sufficient safeguards to the public interest.
- 7. The recommended conditions are reasonably related to the impacts on the public's interest created by or expected from the proposed development.
- 8. The deviations granted, as conditioned:

- a) enhance the objectives of the planned development; and
- b) preserve and promote the general intent of the LDC to protect the public health, safety and welfare.

SECTION TWO: EFFECTIVE DATE

This ordinance shall take effect thirty (30) days from the date of adoption.

Attorney

DULY PASSED AND ENACTED by the Council of the City of Bonita Springs, Lee County, Plorida, this 28th day of July, 2008.

AUTHENTICATION:

Mayor

APPROVED AS TO FORM:

Vote:

Ferreira Nay Lonkart Nay

Nay Aye Nelson Simons

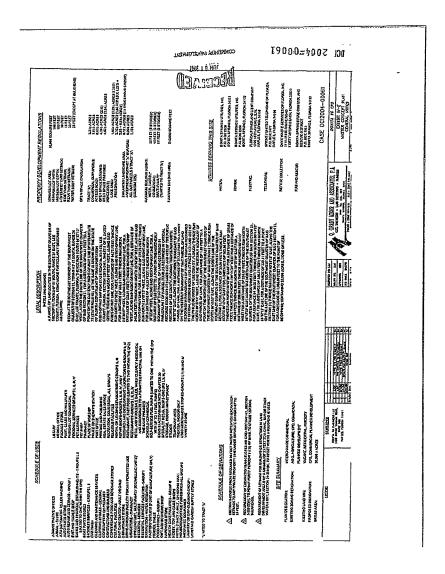
Spear

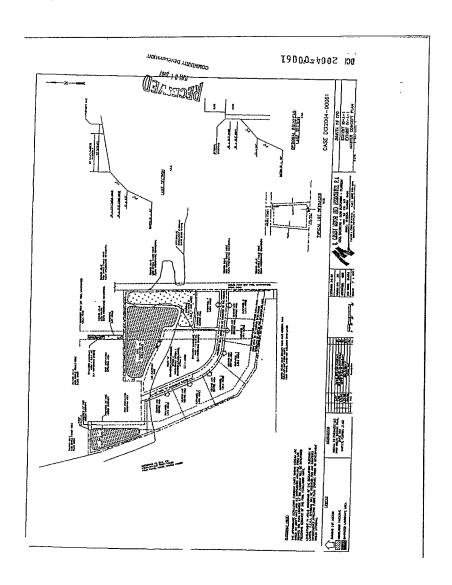
Aye Aye Aye

Martin Aye McCourt Nay

viccourt inay

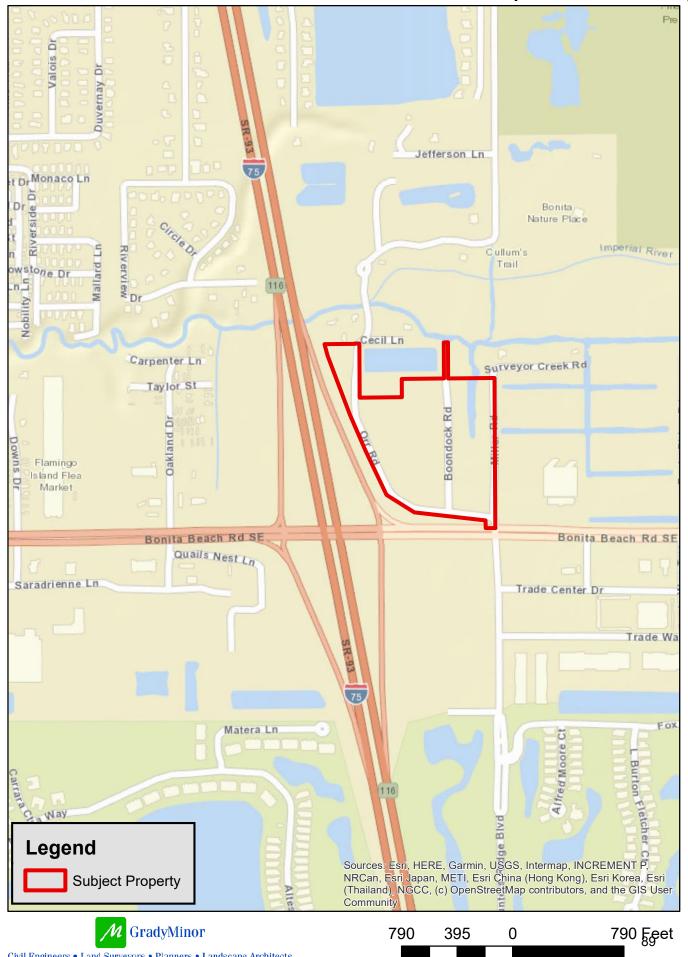
Date filed with City Clerk: __





Bonita 75 MPD Exhibit II-D Area Location Map

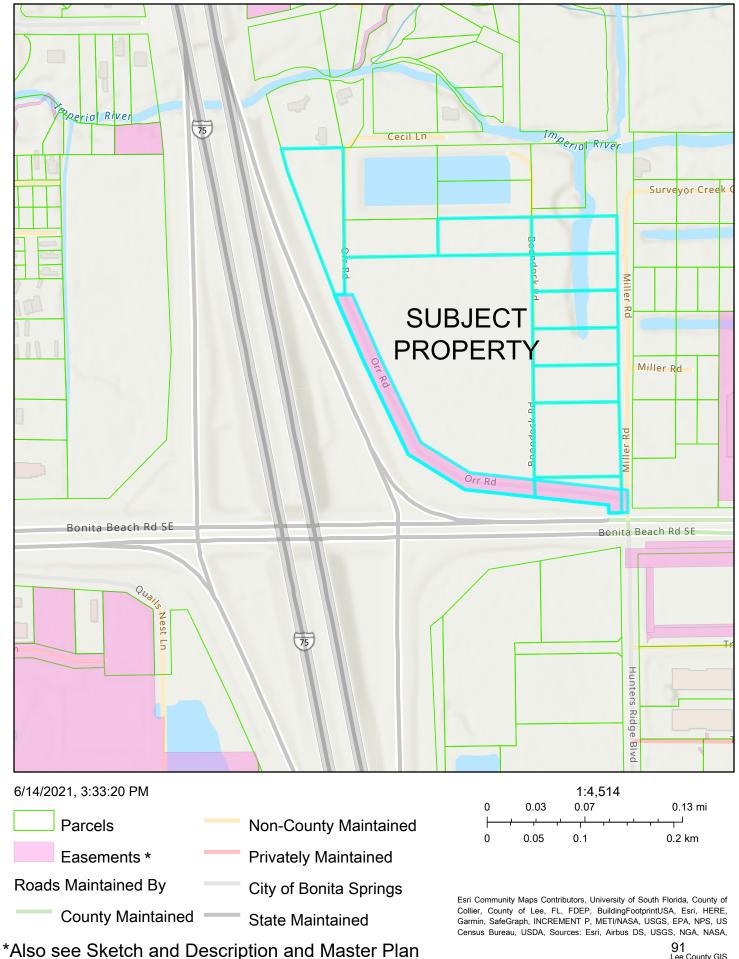




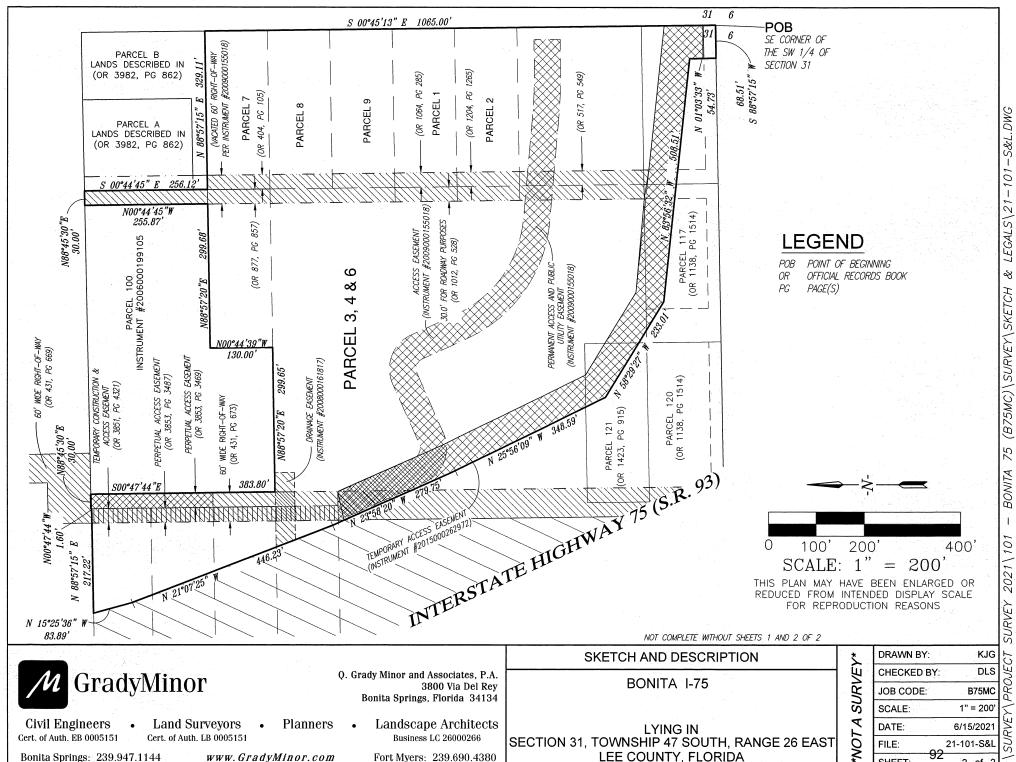
Bonita 75 MPD Exhibit IV-N Aerial



Bonita 75 MPD Exhibit IVC ROW and Easement Maps



⁹¹ Lee County GIS This map is for informational purposes only.



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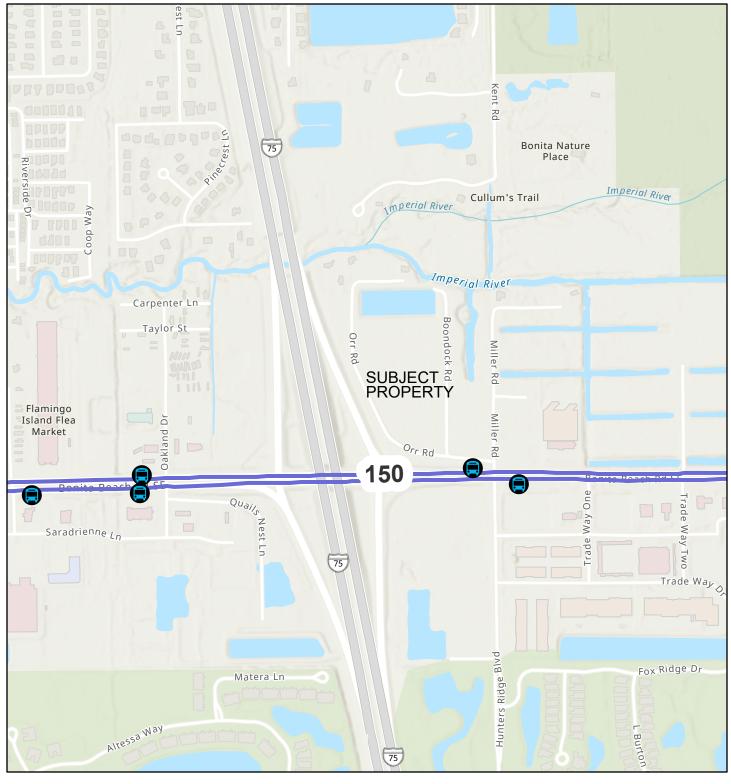
2 of 2

SHEET:

Bonita 75 MPD Exhibit II-F-3 Existing Zoning/Land Use Map



Bonita 75 MPD Exhibit IV-A Public Transit Routes Map



5/24/2021, 4:48:29 PM



Bus Stops

Bus Routes



150

ADA Corridor



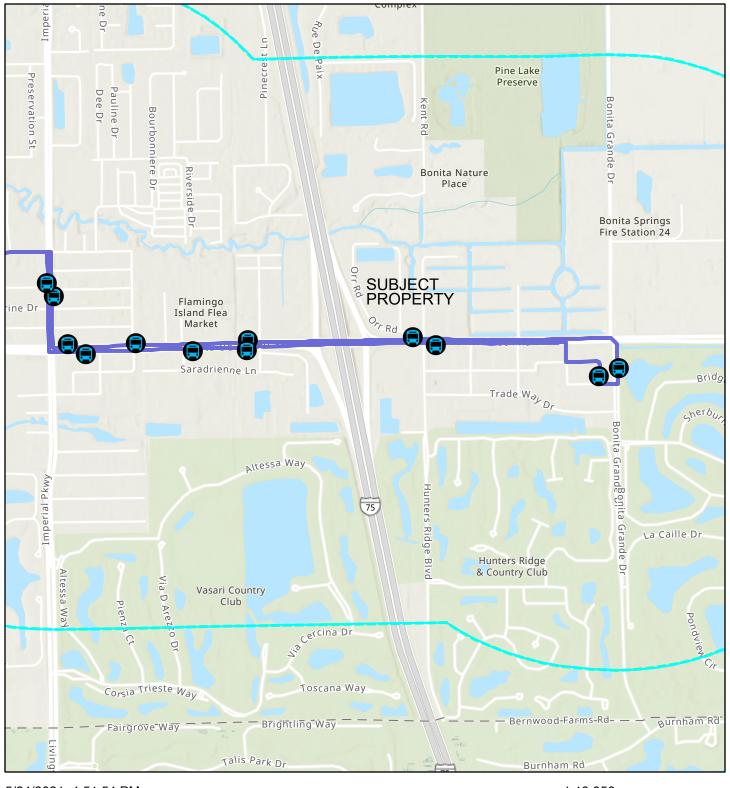
IN the 3/4 Mile ADA CorridorADA Corridor

1:9,028 0 0.05 0.1 0.2 mi 0 0.1 0.2 0.4 km

Esri Community Maps Contributors, University of South Florida, County of Collier, County of Lee, FL, FDEP, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, Esri, NASA, NGA, USGS, FEMA

94 Lee County GIS

Bonita 75 MPD Exhibit IV-A Public Transit Routes Map



5/24/2021, 4:51:54 PM



Bus Stops

Bus Routes



ADA Corridor



IN the 3/4 Mile ADA CorridorADA Corridor

NOT in the 3/4 Mile ADA Corridor

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Esri Community Maps Contributors, University of South Florida, County of Collier, County of Lee, FL, FDEP, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, Esri, NASA, NGA, USGS, FEMA

Sec. 4-295. Application.

- (a) Minimum required information for all planned development zoning applications. Rezoning applications for planned developments must include the following information, supplemented, where necessary, with written material, maps, plans, or diagrams. Wherever this section calls for the exact or specific location of anything on a map or plan, the location must be indicated by dimensions from an acceptable reference point, survey marker or monument.
 - (5) Explanation. A narrative explanation as to how the proposed development complies with the Bonita Plan, the design standards set forth in section 4-325, and the guidelines for decision-making embodied in section 4-131.

The subject project, which is located in the northeast quadrant of Interstate 75 and Bonita Beach Road, is currently zoned Bonita 75 CPD (ZO-08-10).

The property is designated Interchange Commercial on the City of Bonita Springs Future Land Use Map, which permits a wide range of commercial land uses. Policy 1.1.15, Interchange Commercial, of the Future Land Use Element indicates that this land use category is intended for uses that serve the traveling public, including gas/convenience, restaurants and a range of tourist related commercial uses. Policy 1.1.15 also permits multi-family residential development at a standard maximum density of 10 du/ac and up to 15 du/ac with the use of bonus density. The proposed density is approximately 12 du/ac. The property is also located within the Interchange Zone of the Bonita Beach Road Corridor Overlay. The proposed CPD/RPD includes residential and commercial uses consistent with those permitted in Section 4-898 of the LDC.

The applicant, Madison Capital Group Management, LLC, is proposing to rezone the CPD to CPD/RPD and reduce the overall commercial square footage and add multi-family residential dwelling units. The application will seek 252 multi-family dwelling units, which is approximately 12 du/ac. An affordable housing bonus density agreement will be filed separately for the 47 bonus units. A maximum of 10,000 square feet of commercial uses consistent with those permitted in Section 4-898 of the Bonita Beach Road Corridor Overlay are proposed. The RPD portion of the project will include an amenity area, which will include a clubhouse containing the rental apartment leasing offices, as well as indoor fitness facilities, meeting space and restrooms. The outside of the amenity area will feature a swimming pool with shade structures. The amenity area is designed to be accessible to all residents of the community via internal pedestrian facilities. The amenities are not designed to serve the CPD portion of the project; however, having commercial in close proximity to the residential use is seen as beneficial for the residents. Having the commercial component easily accessible by foot or automobile provides convenient employment or shopping opportunities for the residents of the RPD.

The proposed rental apartments within the RPD will be a maximum of 4 stories in height, although some 2 story buildings may be constructed depending on final site design. The amenity building

will be a single-story building. The CPD has a proposed height limitation of 35 feet which will provide for 2 story maximum heights. These proposed heights are compatible with the limited residential dwellings located at the terminus of Orr Road and Miller Road north of the RPD/CPD due to the strategic location of the proposed open space areas on the site and the presence of lands owned by the State located between the RPD/CPD and these home sites.

The property is located in the Interchange Commercial FLU Category, and it is located at the I-75 northbound entrance ramp. While the project does not have direct frontage on Bonita Beach Road, it does abut Orr Road and Miller Road. The proposed uses are oriented to Bonita Beach Road as close as feasible given the separation from Bonita Beach Road by the I-75 on ramp and Orr Road.

The site consists of approximately 20.99 acres. The entire site has been previously impacted by past usage. Historical aerials from 1995 and 2004 have been included. These aerials show the site containing single family uses. In addition, they show parked tractor trailers, cleared areas and accessory structures. As such, most of the site lacks any native habitat. Most of the site has been altered. The site does have some scattered canopy trees of live oaks, Slash pines and cabbage palms. However, there is little to no ground cover and/ or midstory. A tree survey was conducted. To date, the site has cleared areas with remnants of past structures and debris.

A proposed condition for revegetation within the floodway is anticipated and consistent with the proposed MCP.

Sec. 4-131. Zoning board standard for review.

- (d) Zoning matters.
 - (3) *Findings*. Before preparing their recommendation to the city council on a rezoning, the zoning board must find that:
 - a. The applicant has proved entitlement to the rezoning or special exception by demonstrating compliance with the Bonita Plan, this Land Development Code, and any other applicable code or regulation;

The proposed rezone to add multifamily residential uses is consistent with the Bonita Springs Comprehensive Plan.

Policy 1.1.15, Interchange Commercial provides for a wide variety of commercial land uses and also provides for multifamily residential development. The proposed PD rezone will reduce the amount of commercial square footage. The current zoning permits a maximum of 158,800 square feet of commercial uses and this will be reduced to a maximum of 10,000 square feet of commercial land uses. The schedule of uses has been amended to add 252 multifamily dwelling units. Development standards for the residential dwellings have also been added to the PD. The proposed 12 du/ac density is consistent, with the FLUC density with the use of bonus units, is within the permissible maximum density per Policy 1.1.15.

Future Land Use Policy 1.1.2, Density, Affordable Housing Density Bonus and Wetlands Transfer identifies that property designated Interchange Commercial are eligible for up

to 5 du/ac bonus units. The applicant intends to use the payment in lieu of process to obtain the 47 bonus units. The project at the standard maximum density of 10 du/ac is eligible for 205 dwelling units. This PD application proposes a total of 252 dwelling units and is within the allowable density range. A separate application for the bonus density will be filed for the project.

Future Land Use Policy 1.7.6 supports protection of environmentally sensitive lands. The property is not adjacent to the Imperial River/Keel Canal; however, the northernmost portion of the PD is within a FEMA designated floodway. This area is identified on the MCP and no structures will be placed within this portion of the site. This area will be utilized for floodplain compensation and replanting with native vegetation in accordance with the LDC provisions for open space. The use of this area is consistent with Policy 1.7.6.

Policy 1.11.1 establishes LOS standards. There are no existing or projected LOS deficiencies for public facilities associated with this PD rezone. A Traffic Impact Analysis has been prepared for the project and concludes that the reduction of commercial uses and addition of the proposed 252 multifamily dwelling units reduces traffic over that for the commercial only planned development.

Objective 1.16. and Policies 1.16.1 - 1.16.6 reference the establishment of the Bonita Beach Road Corridor and Bonita Beach Road Corridor Map and implementing regulations in the Land Development Code. The PD is within the Interstate Zone on the Corridor Map. This area is also referred to as the "Gateway Zone".

The proposed commercial and residential uses are consistent with the permitted uses for the corridor as identified in Section 4-898, Table 4-898 of the LDC.

The PD has requested a deviation from the design standards outlined in Section 4-899 to provide development standards as proposed for the CPD/RPD. Most of the Section 4-899 standards are not applicable as the site does not have frontage on Bonita Beach Road.

The residential portion of the site is proposed to be developed as a gated multifamily community that will not have platted streets. There is one commercial tract proposed at the Orr Road intersection with Miller Road. Future interconnections to Miller Road are shown on the MCP. No blocks within the PD will be provided; however, the residential component of the project is walkable and will feature central amenities designed to be easily accessible to all residents including the commercial tract.

Pedestrian access from the project entrance to the pathway located in the Bonita Beach Road ROW will be provided.

Transportation Element

Policy 1.1.3 establishes minimum acceptable Level of Service Standards for roadways. A Traffic Impact Analysis has been prepared by a registered traffic engineer, which finds that the adopted LOS standards will be met based on the intensity of development proposed in the CPD/RPD.

Housing Element

Policy 1.3.2.C and 1.3.2.d acknowledges the use of bonus densities by making a cash contribution dedicated to the provisions of affordable housing. The developer is proposing to make the cash contribution consistent with this policy for 47 bonus density units. The resulting project will not have substantially increased intensities of land use on the perimeter. The project will have open space and indigenous preservation along the northern property boundary nearest the residential neighboring property. The traffic associated with the project will not be required to travel through areas with significantly lower densities. Access to the project will be via Bonita Beach Road/Miller Road. There are adequate public facilities available to service the proposed 252-unit apartment complex. There will be no decrease in open space areas that have any adverse impact to an existing or approved development. The preserve areas are largely located in the areas previously identified as preserves for the commercial-only development scenario. The project is not located in a Category 1 storm surge area; therefore, no storm shelters or other mitigation is required.

Conservation and Coastal Management Element

Policy 7.2.2 provides that large developments will provide 50% of their open space requirement using existing indigenous native vegetation. A scaled credit as identified in LDC Section 3-417 is eligible as an incentive to preserve indigenous habitat. The subject property has been largely cleared in the past and while there are indigenous trees, there is no indigenous habitat. The existing CPD was previously approved with a preservation area that included native trees. The proposed RPD/CPD increases the preservation area required due to the requirement to provide 40% open space for the residential component of the RPD and 20% for the CPD. A condition is proposed to address restoration and heritage tree preservation.

Objective 7.4 requires that the City protect habitats of endangered and threatened species. A listed species survey was conducted on the property as recently as May 2021. No listed species were observed on the property. As discussed in the report the site does not contain indigenous habitat and it is located at the intersection of I-75 and Bonita Beach Road, making the site not conducive to attracting listed species.

b. The request will meet or exceed all performance and locational standards set forth for the potential uses allowed by the request;

There are no performance or locational standards for the uses. The proposed uses are to be sited in a compatible manner with the surrounding community but taking into account the relationship with the adjacent roads and private access.

c. The request, including the use of TDR or affordable housing bonus density units, is consistent with the densities, intensities and general uses set forth in the Bonita Plan;

The proposed use of affordable housing bonus density units will be in compliance with the LDC and Comprehensive Plan. Staff has provided direction to the applicant for their use and such application is a companion item to this zoning application. A narrative and draft agreement is provided separately.

d. The request is compatible with existing or planned uses in the surrounding area;

The surrounding areas are low density residential to the north. A large open space buffer is provided to the adjoining FDOT lake which separates farther the residential areas to this site. The area to the east is an existing commercial PD. Shared access is planned with that use through improvement to Miller Road.

The proposed CPD/RPD is also consistent with the required criteria in LDC 4-299(2)a-c. The proposed mix of uses are appropriate at the subject location. All uses are consistent with the Interchange Commercial Future Land Use Category, and the density is within the density range associated with this land use category. The location is appropriate for higher density rental apartments given the proximity to I-75 and Bonita Beach Road, allowing for easy access to employment and close proximity to local goods and services.

The proposed development standards, buffers, and location of open spaces provides sufficient safeguards to the public interest. The RPD portion of the site will be separated from the few single-family homes located at the terminus of Orr Road by an FDOT water management area, a large flood plain compensation area and re-created preservation area. The staff recommended conditions are related to the impacts on the public interest created by the proposed CPD/RPD. The commercial use will also be accessible to the residents of the CPD/RPD and is designed in a manner to capture their use by pedestrian and vehicular access.

e. Approval of the request will not place an undue burden upon existing transportation or planned infrastructure facilities and will be served by streets with the capacity to carry traffic generated by the development;

The traffic impact statement (TIS) submitted with this application confirms the proposed uses will not have an adverse impact on capacity.

f. Where applicable, the request will not adversely affect environmentally critical areas and natural resources;

The site was previously cleared for homesteads in the 1970s and 1980s. No indigenous area remains, however individual indigenous trees do exist. The limits of the floodway have been identified on the MCP. No development will occur within the floodway with the exception of revegetation with ground cover.

g. In the case of a planned development rezoning, the decision of the zoning board must also be supported by the formal findings required by section 4-299(a)(2) and (4);

Acknowledged.

h. The zoning board must also find that public facilities are, or will be, available and adequate to serve the proposed land use.

Acknowledged.

Chapter 4-325 Consistency

The CPD/RPD as proposed is in compliance with the General Standards for Planned Developments found in Chapter 4-325.

a. All planned developments shall be consistent with the provisions of the Bonita Plan.

As discussed in the Chapter 4—295 analysis, the project is consistent with the Bonita Springs Comprehensive Plan.

b. All planned developments, unless otherwise excepted, shall be designed and constructed in accordance with the provisions of all applicable city development regulations in force at that time.

Except as approved by deviation, the planned development is designed and will be consistent with applicable City regulations in effect at the time of Development Order approval.

c. The tract or parcel proposed for development under this article must be located so as to minimize the negative effects of the resulting land uses on surrounding properties and the public interest generally, and must be of such size, configuration and dimension as to adequately accommodate the proposed structures, all required open space, including private recreational facilities and parkland, bikeways, pedestrian ways, buffers, parking, access, on-site utilities, including wet or dry runoff retention, and reservations of environmentally sensitive land or water. In large residential or commercial planned developments, the site planner is encouraged to create subunits, neighborhoods or internal communities which promote pedestrian and cyclist activity and community interaction.

The MCP identifies the areas to be developed for MF residential and commercial uses consistent with the Bonita Beach Road Corridor Overlay. The MCP also identifies areas of preservation, open space, and water management. Sidewalks will be provided on Miller Road and the portion of Orr Road that lies between the CPD and RPD tracts.

d. The tract or parcel shall have access to existing or proposed roads:

- (1) In accordance with chapter 3 and as specified in the Bonita Plan traffic circulation element or the official trafficways map of the county;
- (2) That have either sufficient existing capacity or the potential for expanded capacity to accommodate both the traffic generated by the proposed land use and that traffic expected from the background (through traffic plus that generated by surrounding land uses) at a level of service D or better on an annual average basis and level of service E or better during the peak season, except where higher levels of service on specific roads have been established in the Bonita Plan; and
- (3) That provide ingress and egress without requiring site-related industrial traffic to move through predominantly residential areas.

Primary project access will be via Miller Road, which will be improved from Bonita Beach Road to the proposed residential project entry. Miller Road connects to Bonita Beach Road at an existing location matching that shown on the MCP. The TIS prepared for the proposed RPD/CPD concludes that far few trips are generated from the proposed project that includes MF residential dwellings versus the existing PD which has no residential component. No LOS roadway issues result from the project.

e. If within the Lee Tran public transit service area, the development shall be designed to facilitate the use of the transit system.

There is a Lee Tran stop just west of the Miller Road connection on Bonita Beach Road. The Bonita 75 CPD/RPD will provide a pedestrian connection to the transit stop.

f. Development and subsequent use of the planned development shall not create or increase hazards to persons or property, whether on or off the site, by increasing the probability or degree of flood, erosion or other danger, nor shall it impose a nuisance on surrounding land uses or the public's interest generally through emissions of noise, glare, dust, odor, air or water pollutants.

The proposed CPD/RPD will not create hazards to persons or property off-site. The site has previously been issued an ERP through the SFWMD and has obtained a FEMA map amendment which has been noted on the MCP. Glare, dust and odor will not be issues as the site is less intense than originally approved.

g. Every effort shall be made in the planning, design and execution of a planned development to protect, preserve or to not unnecessarily destroy or alter natural, historical or archaeological features of the site, particularly mature native trees and other threatened or endangered native vegetation. Alteration of the vegetation or topography that unnecessarily disrupts the surface water or groundwater hydrology, increases erosion of the land, or destroys significant wildlife habitat is prohibited. That habitat is significant that is critical for the survival of rare, threatened or endangered species of flora or fauna.

There are no known archeological sites on the property. The site has been previously developed and there are no native vegetation communities remaining on the site. The applicant will be working with staff and the Tree Advisory Board to address the retention and/or relocation of native trees on-site. the Tree Advisory Board meeting was held on May 9, 2022 and they approved the plan as proposed.

h. A fundamental principle of planned development design is the creative use of the open space requirement to produce an architecturally integrated human environment. This shall be coordinated with the achievement of other goals, e.g., the preservation or conservation of environmentally sensitive land and waters or archaeological sites.

The site has been designed to utilize open spaces for integration of the human environment. The dry detention areas will be designed to provide areas for human and pet use during the dry season.

i. Site planning and design shall minimize any negative impacts of the planned development on surrounding land and land uses.

The site has been designed to have no impact on surrounding uses. Building heights, setbacks and placement of open space areas are utilized to reduce any negative impacts.

j. Where a proposed planned development is surrounded by existing development or land use with which it is compatible and of an equivalent intensity of use, the design emphasis shall be on the integration of this development with the existing development, in a manner consistent with current regulation.

The PD has been designed to share the primary access (Miller Road) with the neighboring St. James PD. Orr Road has been realigned in order to provide for convenient access to the small number of properties located north of the site and to increase the throat depth from Bonita Beach Road.

k. Where the proposed planned development is surrounded by existing development or land use with which it is not compatible or which is of a significantly higher or lower intensity of use (plus or minus ten percent of the gross floor area per acre if a commercial or industrial land use, or plus or minus 20 percent of the residential density), or is surrounded by undeveloped land or water, the design emphasis will be to separate and mutually protect the planned development and its environs.

The uses located within the PD have been designed to lessen any impact to neighboring properties by placing the residential component in closer proximity to surrounding homes and the commercial component has been significantly reduced in square footage and overall intensity. The residential remains separated from homes at the north end of Orr Road by lakes and open space/preservation areas.

In large residential or commercial planned developments, the site planner is encouraged to create subunits, neighborhoods or internal communities which promote pedestrian activity and community interaction.

The project is approximately 20 acres in size and due to the residential use as an apartment complex it is not possible to create subunits. The site will be arranged so that all residents will have good access to project amenities.

m. In order to enhance the viability and value of the resulting development, the designer shall ensure the internal buffering and separation of potentially conflicting uses within the planned development.

Buffers will be provided as identified on the MCP. The master developer intends to develop an integrated community with the small commercial property being developed in a complementary manner for the residents.

n. Density or type of use, height and bulk of buildings and other parameters of intensity should vary systematically throughout the planned development. This is intended to permit the location of intense or obnoxious uses away from incompatible land uses at the planned development's perimeter, or, conversely, to permit the concentration of intensity where it is desirable, e.g., on a major road frontage or at an intersection.

The perimeter of the PD is protected by the placement of open space areas including buffers, vegetation preservation and lakes.

o. Unless otherwise provided for in this article, minimum parking and loading requirements shall be as set forth in article VI, divisions 25 and 26, of this chapter. Where it can be reasonably anticipated that specified land uses are generators of occasional peak demand for parking space, a portion of the required parking may be pervious or semi-pervious surfaces subject to the condition that it be constructed and maintained so as to prevent erosion of soil. In all cases, however, sufficient parking shall be provided to prevent the spilling over of parking demand onto adjacent properties or rights-of-way at times of peak demand.

Parking is intended to be developed at a ratio consistent with that needed for the development. A parking deviation has been requested consistent with other rental apartments they have developed in Florida.

p. Joint use of parking by various land uses within the planned development may be permitted by special condition where it can be demonstrated or required that the demand for parking by the various uses will not conflict. Joint parking agreements between uses within and uses without the planned development shall be governed by agreement per general regulation (see section 4-1730), without exception.

All areas within the residential development area will share joint use of the parking lots. No parking agreement is necessary as it will be under singular ownership.

q. Internal consistency through sign control, architectural controls, uniform planting schedules and other similar controls is encouraged.

The Developer will establish the signage, architecture and planning schedule which will insure internal consistency.

Sec. 4-899. - Site design standards.

(a) Property development regulations.

				1 100		
		Special Notes or Regulations	Commercial Zone	Historic Zone	Interstate Zone	Beach Zone
4	Maximum Block Size	Note (1)	375' by 375', Maximum Block perimeter 1500'	375' by 375', Maximum Block perimeter 1500'	375' by 375', Maximum Block perimeter 1500'	375' by 375', Maximum Block perimeter 1500'
	Setbacks:					
4	Minimum Street (feet)	Note (2)	20'	15'	20'	15'
	Maximum Street (feet)	Notes (2), (3), (4) and (5)	25'	25'	25'	25
	Side (feet)		15'	0'/15'	0'/15'	0'/15'
	Rear (feet)		20'	20'	20'	20
	Water body (feet):	<u>4-1892</u> et seq., Note (6)				
4	Gulf of Mexico	In accordance with chapter 6, article III, or 50 feet from mean high water, whichever is the most restrictive.				



Special regulations:			
Animals, reptiles, marine life	<u>4-1045</u> et seq.		
Consumption on premises	<u>4-1020</u> et seq.		
Docks, seawalls, etc.	4-1588		
Essential services	<u>4-1362</u> et seq.		
Essential service facilities (4-408(c) (13))	<u>4-1362</u> et seq. <u>, 4-</u> <u>1841</u>		
Fences, walls, gatehouses, etc.	<u>4-1841</u> et seq.		-
Nonroofed accessory structures	<u>4-1894</u> (c)(3)		
Railroad right-of- way	<u>4-1895</u>		

Maximum height (feet)	4-1871 et seq. Note: Special height limitations apply to all uses located within Bonita Beach and Bonita Beach Road Corridor. See section 4-1874	35	35	35	35
Maximum lot coverage (percent of total lot area)		40%	40%	40%	40%



- (1) Projects exceeding three (3) acres in size shall submit a block layout plan. Blocks located adjacent to arterials are not required to obtain a deviation from LDC Section 3-291, Connection separation subject to review of LDC 3, Article III, Division 2-Transportation, Roadways, Streets and Bridges at local development order review.
- (2) Accessory structures such as arcades or plazas and courtyards may meet the intent of this requirement. Existing non-conforming developments shall redevelop by incorporating covered sidewalks with arcades and shade trees.
- (3) Projects located along secondary streets or internal project streets are not subject to a maximum street setback.
- (4) The maximum street setback for projects located along slip lanes may be measured from the back of sidewalk.
- (5) The maximum street setback for properties within the Interstate Zone may be increased up to 65' for developments that include one full bay of parking along the street frontage.
- (6) Projects with proper bulkhead techniques may request a zero (0') foot setback for pedestrian boardwalks and outdoor seating.
- (b) Additional design standards:
 - (1) All auto oriented uses shall be designed so that buildings are oriented along the frontage with drive-thru and associated stacking located along the side and rear property lines. Fueling and

OK

charging station pumps shall be oriented behind a building and not visible from the Bonita Beach Road frontage.

(2) Lighting. Building mounted or free standing luminaires (bollards or light poles) shall be provided along frontage lines and/or street rights-of-way. All applicants must submit a photometric plan in accordance with section 3-269.

(3) Parking requirements.

- a. All uses shall provide the minimum required parking as set forth in section 4-1732 except as modified herein. Maximum parking spaces are limited no more than 15 percent more than the minimum required. All uses requesting 16 percent or more spaces than required may only do so through approval of a special exception.
- b. The required spaces may be reduced by the city manager or designee if supported by a parking study submitted by the applicant.
- b. On-street parking along a corresponding frontage(s) of the site shall count 100 percent towards the parking requirements.
- d. Adjacent property owners are encouraged to share parking facilities in accordance with LDC <u>Section 4-1730</u>.
- e. An applicant may provide a valet parking program for commercial and mixed-use projects to offset a maximum of 50 percent of the required parking spaces. Valet parking programs may not be utilized to offset parking requirements for stand-alone residential development.
- f. Bicycle racks shall be provided in accordance with LDC <u>Section 3-438</u>. (Rack provision may be shared by different businesses within each block.). Parking ratios within urban areas may be reduced by using a 3 to 1 ratio (three bicycle parking stalls to one vehicular parking space); however this does not exempt meeting the American Disability Act (ADA) parking standards.

(4) Parking placement.



- **NA** a. On-street parking is encouraged along all intersecting streets with the exception on Bonita Beach Road.
 - b. Surface parking lots shall not be permitted on a frontage line or within 30 feet of the frontage line within the Commercial, Historic, and Beach Zone. One full bay of parking is permitted along frontage lines within the Interstate Zone. Setbacks for shared parking along side and rear property lines is zero feet.
 - c. On-site parking within the Beach, Commercial, and Historic Zone will be restricted to the side or rear yards of those properties fronting Bonita Beach Road. In the case of side yard parking, the parking area shall be a minimum of five feet behind the front build-to line

and a street wall or opaque screen, shall be provided at the right-of-way line or build-to line, whichever is further removed from the roadway. Such street wall or opaque screen shall be no taller than four feet.

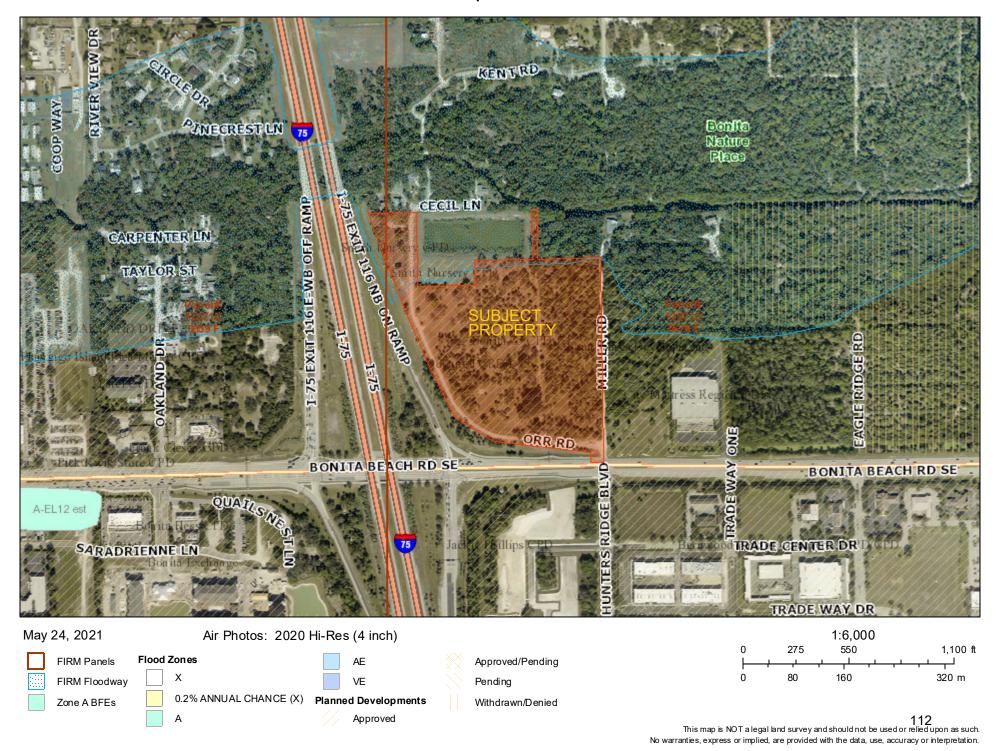
- d. Buffering adjacent property.
 - i. Required right-of-way buffer plantings may be planted in the street right-of-way or roadway easement subject to review and approval of the applicable city, county, state, or special district entities. The applicant shall enter into a maintenance agreement to properly maintain the required buffer.
 - ii. If roads, drives, or parking areas are located less than 125 feet from an existing residential dwelling or residential lot, a solid fence, opaque landscape hedge, or combination berm and solid fence or opaque landscape hedge not less than six feet in height must be constructed along the property line. Fence, berms, and hedges must not be placed so they violate the vehicle visibility requirements of LDC.
- (5) Continuous shaded bike facilities and pedestrian facilities.
 - a. All development shall meet the standard set forth in chapter 3 of the Land Development Code
 - b. Buffering adjacent property. Required right-of-way buffer plantings may be planted in the street right-of-way or roadway easement subject to review and approval of the applicable city, county, state, or special district entities. The applicant shall enter into a maintenance agreement to properly maintain the required buffer.
 - c. When a covered walkway along a building frontage or right-of-way is not provided, tall or medium trees or palms are required to establish continuous shade.
 - (6) Streetscape amenities. Developments must incorporate sidewalks, benches, street furniture, planters, and other pedestrian amenities in their design. All accessories such as railings, trash receptacles, street furniture and bicycle racks must be complimentary to and consistent with the architectural design of principal building(s) within the development.
 - (7) Dumpsters. Dumpsters shall be screened from off-premises view and not located on frontage lines. Screening materials shall be compatible with the building design. Existing dumpsters that are visible from the right-of-way, adjoining property, or pedestrian walkway must be screened. Wherever possible, dumpsters may be shared between property owners. If a particular property by its use does not require a dumpster or when it can be demonstrated that a dumpster is not required, then the garbage receptacles or containers must be screened from view.
 - (c) Site specific regulations:
 - (1) Within the Bonita Beach Road Corridor there are three Gateways or Nodes that announce a place of arrival. They are located at:

- a. The intersection of Bonita Beach Road and Tamiami Trail.
- b. The intersection of Bonita Beach Road and Old U.S. Road 41.
- c. Bonita Beach Road between Imperial Parkway and Interstate 75.
- (2) All development and redevelopment of these areas shall incorporate the following design standards:
 - a. Use of internal and external block patterns.
 - b. Building that address the adjacent roadway and embrace pedestrian and other nonautomobile access.
 - c. Provide for interconnectivity to adjacent parcels thru pedestrian ways and parking areas.
 - d. Buildings fronting Bonita Beach Road, Tamiami Trail, Old U.S. Road 41 and Imperial Parkway are shall provide 70 percent glazing, consisting of window and glazed door openings. Upon request by the applicant, the city manager or designee may administratively approve an alternate design in accordance with LDC Section 3-488 that may be substituted in part for a plan that otherwise meets the standards of this section. The alternate plan is subject to architectural review by the city, and must demonstrate compliance with the stated intent of supporting an urbanized development pattern that focuses on human-scale development.

The following figures are provided as an illustrative guide, to assist in the site and architectural design of new development and redevelopment within the Bonita Beach Road Corridor Overlay.

Bonita Beach Road and Tamiami Trail (NODE)

Bonita 75 MPD Exhibit II-F-1 Special Flood Hazard



National Flood Hazard Layer FIRMette

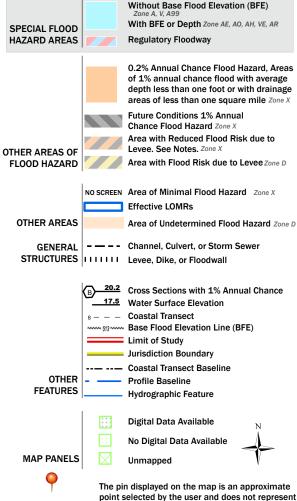


Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/24/2021 at 4:01 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

an authoritative property location.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

onsulted for possible updated or additional flood hazard information

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These DFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or flood/plain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Florida State Plane west zone (FIPSZONE 902). The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at http://www.ngs.noaa.gov or contact the National Geodetic Survey at the following address:

NGS Information Services NOAA, N/NGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

To obtain current elevation, description, and/or location information for **bench** marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.noaa.gov.

Base map information shown on this FIRM was provided in digital format by the Lee County GIS Department. The road centerline information was constructed based on orthophotography produced at a scale of 1°=100' from aerial imagery flown in 1998 and updated using orthophotography dated 2002 and 2005. The surface water features were also constructed based on orthophotography produced at a scale of 1°=100' from aerial imagery flown in 1998.

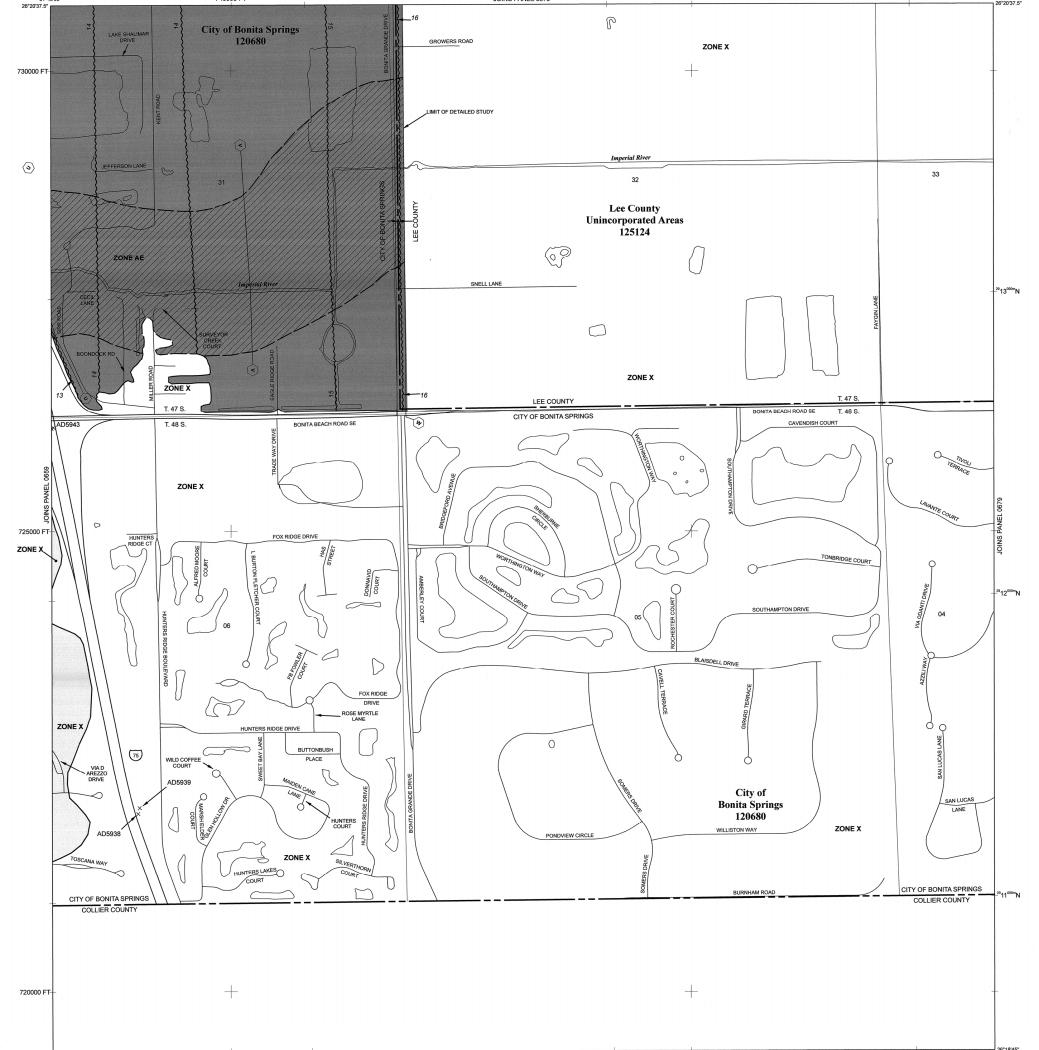
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to confirm to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

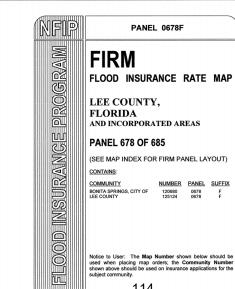
Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the FEMA Map Service Center at 1-800-358-9616 for Information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at http://www.msc.fema.gov.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.



The 1% annual flood (100-year flood), also known as the base flood, is the flood that has The 17st annual mour, is the mount and any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood. No Base Flood Elevations determined. ZONE AE Base Flood Elevations determined. ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined. ZONE AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood. ZONE A99 Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations ZONE VE Coastal flood zone with velocity hazard (wave action); Base Flood The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases OTHER FLOOD AREAS Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood. ZONE X OTHER AREAS ZONE X Areas determined to be outside the 0.2% annual chance floodplain ZONE D Areas in which flood hazards are undetermined, but possible. COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS OTHERWISE PROTECTED AREAS (OPAs) _ ___ _ Zone D boundary CBRS and OPA boundary Boundary dividing Special Flood Hazard Area zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities. Base Flood Elevation line and value; elevation in feet* Base Flood Elevation value where uniform within zone; elevation in feet* Referenced to the North American Vertical Datum of 1988 87°07'45", 32°22'30" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere 2476000mN 1000-meter Universal Transverse Mercator grid values, zone 600000 FT Bench mark (see explanation in Notes to Users section of this FIRM panel) DX5510 x EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP August 28, 2008 EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction. To determine if flood insurance is available in this community, contact your Insurar ament or call the National Flood Insurance Program at 1-800-638-6620.



MAP NUMBER 12071C0678F Development of this CPD/RPD will comply with the following Property Development Regulations:

RPD - Residential Tract:

Minimum Area Dimension:

Minimum Lot Area: N.A.
Minimum Lot Dept: N.A.
Minimum Lot Width: N.A.

Minimum Building Setbacks:

Street/Front (Public Road): 25 feet

Street/Front (Private Ingress/Egress Easement): 20 feet

Internal Driveway: 10 feet Side Yard: 10 feet Rear Yard: 10 feet Northern RPD Boundary: 20 feet

Waterbody:

Principal: 25 feet
Accessory: 0 feet
Preserve: 30 feet

Maximum Building Height: 60 feet (as measured from first finished floor to building eaves), not to

exceed 4-stories

Minimum Open Space: 40%

CPD - Commercial Tract:

Minimum Area Dimension:

Minimum Lot Area: 10,000 sq. ft.
Minimum Lot Dept: 100 feet
Minimum Lot Width: 100 feet

Minimum Building Setbacks:

Street/Front (Public Road): 25 feet
Street (Private Road) 10 feet
Drive Aisle: 10 feet
Side Yard: 15 feet
Rear Yard: 25 feet

Maximum Building Height: 35 feet, not to exceed 2-stories

Minimum Open Space: 10%

RPD (not to exceed 252 units): Minimum 40% open space - 6.72± acres

Accessory uses and structures

Administrative offices (leasing office)

Dwelling units, multiple family Essential service facilities: Group I

Excavation, water retention

Fences, walls Garage, private

Gatehouse(s)

Recreational facilities, private on-site

Signage

Storage, indoor

<u>CPD (not to exceed 10,000 square feet): Minimum 20% open space – 0.28± acres</u>

Accessory uses and structures

Administrative offices

ATM (automatic teller machine)

Auto parts store

Banks and financial establishments: Group I

Boats parts store

Business services: Group I and II

Clubs, private

Consumption on Premises, indoor only, in conjunction with a full-service restaurant or micro brewery. Outdoor consumption requires a special exception.

Contractors and builders: Group I and II

Daycare centers, child, adult

Drug store, pharmacy

Dwelling unit (ancillary only); Multiple-family building (not to exceed 252 units for the entire PD)

Entrance gates and gatehouse Essential service facilities: Group I Excavation: Water retention

Fences, walls

Food stores, Group I

Hardware store - no outdoor storage or display

Healthcare facilities: Group I and II

Household and office furnishing: Group I

Laundry or dry cleaning: Group I

Lawn and Garden Supply Stores, no outdoor storage or display

Micro-breweries

Office – Business

Paint, glass and wallpaper - no outdoor storage or display

Parking lot: Accessory and garage, private

Personal Services, Group I, II and III

Pet service

Rental or leasing establishment: Group I

Residential accessory uses

Restaurant, fast food

Restaurants: Groups I, II, III and IV Specialty retail: Groups I, II and III

Storage: indoor only

Studios

Temporary uses

Used merchandise stores: Group I

Variety store

Wholesale establishments: Group III

 Deviation 1 seek relief from LDC Sec. 3-331(d)(1) which provides that no excavations will be allowed within fifty feet of any private property line under separate ownership unless granted an administrative deviation in accordance with section 3-81. The setback for an excavation from a private property line may not be less than 25 feet to allow for 15 ft.

Justification:

The property on the north side of the lake is zoned AG-2 and requires only a Type "B" buffer. In an effort to accommodate the land use to the north, the lake area will function as a buffer to the commercial to the south. The excavation will likely be necessary for floodplain compensation per the anticipated SFWMD consistent with the previously issued permit. Necessary security, such as a fence, will be provided at the discretion of the City Manager or his designee.

2. Deviation 2 seeks relief from LDC Sec. 4-899, site design standards, to allow development within the CPD/RPD to be consistent with the Development Standards proposed for this CPD/RPD.

Justification:

The project physically cannot comply with the maximum building setback and other site design standards in LDC Sec. 4-899 due to the presence of Orr Road. The entrance to the CPD/RPD is at the intersection of Orr Road and Miller Road, which is approximately 85 feet north of the Bonita Beach Road travel lanes which exceeds the maximum setback of 65 feet permitted in the Bonita Beach Road Interstate Zone. The project will also not be developed with internal streets as the residential component will be a gated rental apartment complex. The proposed development standards will permit development of the proposed uses in a manner necessary for this type of mixed-use development and the deviation will have no negative impact on the public.

3. Deviation 3 seeks relief from LDC Sec. 6-112 and 6-113, permanent signs in residential and commercial areas, to allow for up to two shared entrance signs/project signs for the residential and commercial tracts. The signs may be pole or monument signs and if developed as a pole sign the pole must have a pole cover no less than 50% of the width of the sign. the shared sign(s) may be a maximum of 15 feet in height as measured from the finished grade and the maximum area shall not exceed 240 square feet. The sign must be setback a minimum of 5 feet from Orr Road or Miller Road.

Justification:

The Mixed Use Planned Development will have limited visibility due to the physical location of the project which is separated from Bonita Beach Road by Orr Road and the northbound entrance ramp to I-75. The physical separation from the nearest travel lanes on Bonita Beach Road warrant signage that is greater in height than currently allowed for projects located in the Bonita Beach Road Corridor Overlay. Sharing the project signage for the residential and

- commercial components will help reduce overall signage and given the small view corridors to the site, sharing the signage at strategic locations makes logical sense.
- 4. Deviation 4 seeks relief from LDC Sec. 3-418(d)(4), which requires a 15-foot-wide Type 'D' landscape buffer adjacent to a ROW to instead allow a 10-foot-wide Type 'D' buffer adjacent to the Orr Road ROW and ingress/egress/utility easement area.

Justification:

At the request of staff, the Orr Road alignment was revised to accommodate a better intersection spacing from Bonita Beach Road and to alleviate stacking concerns on Miller and Orr Roads. Based on the original easement area for Orr Road and the existing pavement area, approximately 10' in width is available for planting. The applicant is agreeable to plant additional plant material in the reduced buffer width if requested by staff.

5. Deviation 5 seeks relief from LDC Sec. 3-303, Complete Streets Design, for that portion of Orr Road located within the boundary of the CPD/RPD. That portion of Orr Road located between the RPD and CPD areas shall be a 40 foot wide cross-section, with closed drainage and six foot wide sidewalks on each side of the roadway as depicted in the Orr Road Cross-Section, Exhibit A. The remainder of Orr Road shall remain in its current design with open drainage and no sidewalks.

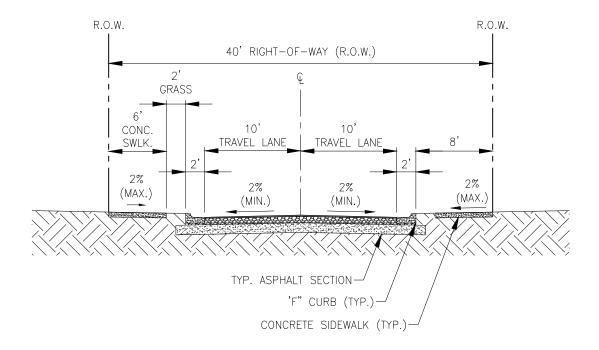
Justification:

The property owner has agreed to re-locate Orr Road in order to increase the intersection spacing from Bonita Beach Road, while also reducing a significant amount of commercial square footage, thereby reducing vehicular traffic associated with the CPD/RPD. Orr Road beyond the CPD tract serves three existing home sites, retention ponds owned by FDOT and vacant lands owned by the State of Florida. The existing Orr Road is in good physical condition and for the very low volume of traffic utilizing this portion of Orr Road it does not made economic sense to modify the existing cross-section. Further, the RPD/CPD will have access from Miller Road. Only an emergency vehicle access will be provided on the older section of Orr Road.

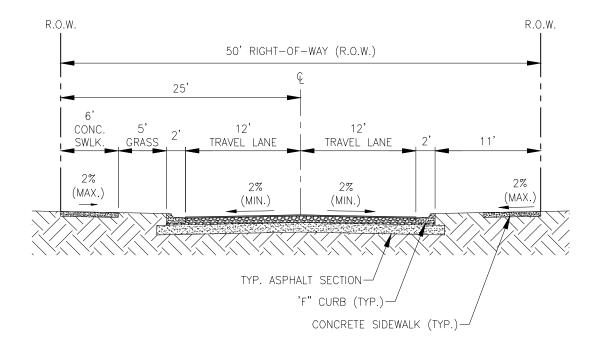
6. Deviation 6 seeks relief from LDC Sec. 4-1732(1)c Required Parking for Multiple-family buildings, which requires parking at a ratio of 1.5 spaces per unit for each 1BR unit, 1.75 spaces per unit for each 2BR unit and 2 spaces per unit for a 3BR unit, with an additional 10% of the total required units to be guest parking, to instead allow a parking ratio of 1.8 spaces per unit as the required parking for the project.

Justification:

Madison Capital Group has developed a number of rental communities throughout the United States and has successfully developed communities having an average parking ratio of 1.8 spaces per unit, with no additional parking for guest spaces. Typical rental communities developed by Madison Capital Group have approximately 50% of the units as 1BR, 40% as 2BR and 10% as 3BR units. The 1.8 parking space per unit average has been utilized in the following three communities in Florida: Tampa, Apopka and Wesley Chapel.



TYPICAL 40' ROW SECTION (INTERNAL TO PROJECT - COMMERCIAL EAST END) N.T.S.



TYPICAL 50' ROW SECTION (MILLER ROAD) N.T.S.

ROAD CROSS SECTION EXHIBIT (PAGE 1 OF 2)





TYPICAL 40' ROW SECTION (ORR ROAD AT I-75) N.T.S.





Google Maps Miller Rd



Bonita Springs, Florida Google

Street View - Dec 2007



Google Maps Bonita Beach Rd SE



Image capture: Feb 2022 © 2022 Google

Bonita Springs, Florida Google

Street View - Feb 2022



Google Maps Bonita Springs, Florida



Google Street View - Feb 2022







TRAFFIC ENGINEERING TRANSPORTATION PLANNING SIGNAL SYSTEMS/DESIGN

TRAFFIC IMPACT STATEMENT

FOR

BONITA 75 CPDA

PROJECT NO. F2105.23

PREPARED BY:
TR Transportation Consultants, Inc.
2726 Oak Ridge Court, Suite 503
Fort Myers, Florida 33901
239-278-3090

Revised: December 2, 2021



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- II. EXISTING CONDITIONS
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- IV. TRIP GENERATION
- V. TRIP DISTRIBUTION
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- VII. PROJECTED LEVEL OF SERVICE AND IMPROVEMENTS
- VIII. CONCLUSION

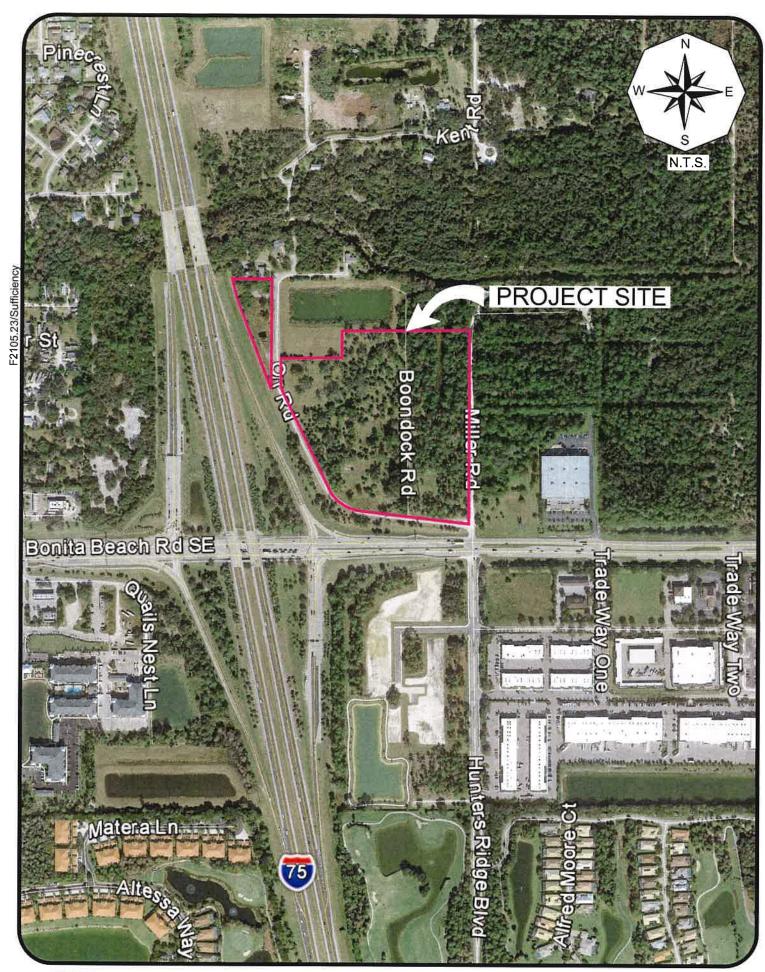


I. INTRODUCTION

TR Transportation Consultants, Inc. has conducted a traffic impact statement to fulfill requirements set forth by the City of Bonita Springs for projects seeking approval for zoning. This report has been completed in compliance with guidelines established in the City of Bonita Springs Traffic Impact Statement Guidelines. The development site is located at the northeast corner of Bonita Beach Road and I-75 in the City of Bonita Springs, Florida. The site location is illustrated on **Figure 1**.

Currently the site is governed by Zoning Ordinance No. 08-10 and ADD15-23355, which permits the site to be developed up to 88,000 square feet of retail uses, 58,800 square feet of mini-warehouse uses, a gas station with up to 12 refueling positions, a 5,000 square foot bank with a drive-through and up to 124 hotel rooms. The applicant is proposing to rezone the subject site to permit a development of up to 252 multi-family residential dwelling units and up to 10,000 square feet of retail uses. Access to the subject site will be provided to Orr Road and Miller Road via multiple connections.

Methodology meeting notes were previously exchanged with the City of Bonita Springs Staff to discuss the requirements for the rezoning traffic study. The initial methodology meeting notes are attached to this Memorandum for reference. This report examines the impact of the development on the surrounding roadways. Trip generation and assignments to the various surrounding intersections will be completed and analysis conducted to determine the impacts of the development on the surrounding streets and intersections.





PROJECT LOCATION MAP BONITA 75 CPDA



II. EXISTING CONDITIONS

The subject site is currently vacant. The subject site is generally bordered by Miller Road to the east, vacant land and a pond to the north, and Orr Road to the south and west.

Miller Road & Orr Road are both two-lane undivided local roadways that border the subject site. Per Lee County's *FindMyRoad* GIS webpage, both roadways have a posted speed limit of 25 mph and are under the jurisdiction of the City of Bonita Springs.

Bonita Beach Road is a four lane divided arterial within the vicinity of the subject site. Bonita Beach Road has a posted speed limit of 45 mph and is under the jurisdiction of the Lee County Department of Transportation.

III. PROPOSED DEVELOPMENT

The site is currently governed by Zoning Ordinance No. 08-10 and ADD15-23355, which permits the site to be developed up to 88,000 square feet of retail uses, 58,800 square feet of mini-warehouse uses, a gas station with up to 12 refueling positions, a 5,000 square foot bank with a drive-through and up to 124 hotel rooms. The applicant is proposing to rezone the subject site to permit a development of up to 252 multi-family residential dwelling units and up to 10,000 square feet of retail uses. **Table 1** summarizes the uses/intensities that would be permitted under the currently approved zoning and the uses/intensities that are requested as part of proposed rezoning request. Also shown in Table 1 is the difference in the intensity for each use between the two scenarios.



Table 1 Land Uses Bonita 75 CPDA

Land Use	Total Approved	Total Proposed	Difference
Retail LUC 821/LUC 822	88,000 sq. ft.	10,000 sq. ft.	-78,000 sq. ft.
Multifamily Housing LUC 220	-	252 Units	+252 Units
Mini-Warehouse LUC 151	58,800 sq. ft.	=1	-58,800 sq. ft.
Gas Station LUC 945	12 Refueling Positions	89	-12 Refueling positions
Bank W/ Drive-Through LUC 912	5,000 sq. ft.	₽.	-5,000 sq. ft.
Hotel LUC 310	124 Rooms	-	-124 Rooms

Access to the subject site will be provided to Orr Road and Miller Road via multiple connections.

IV. TRIP GENERATION

The trip generation for the approved and proposed development was determined by referencing the Institute of Transportation Engineer's (ITE) report, titled *Trip Generation Manual*, 11th Edition. Land Use Code 821 (Shopping Plaza 40-150k), Land Use Code 822 (Strip Retail Plaza <40k), Land Use Code 220 (Multifamily Housing Low-Rise), Land Use Code 151 (Mini-Warehouse), Land Use Code 945 (Convenience Market/Gas Station), Land Use Code 912 (Drive-in Bank) and Land Use Code 310 (Hotel) were utilized for the trip generation purposes of the approved and proposed zoning request. It is important to note utilizing LUC 220 (Multifamily Housing Low-Rise) results in the most conservative analysis as it generates more weekday peak hour trips than the other land uses under the ITE's multi-family housing categories (LUC 221 – Multifamily Housing Mid-Rise & LUC 222 (Multifamily Housing High-Rise). The equations utilized from these land uses are contained in the Appendix of this report for reference.



Table 2 and **Table 3** reflect the weekday AM and PM peak hour trip generation that is permitted under the currently approved Bonita 75 CPD. Table 3 also summarizes the breakdown between the new trips the development is anticipated to generate and the "pass-by" trips the development is anticipated to attract. The "pass-by" reduction percentages were consistent with the latest ITE's *Trip Generation Handbook*, 3rd Edition.

Table 2
Trip Generation – Total Trips
Bonita 75 CPD – Approved

Land Use	Weekda	y A.M. Pe	ak Hour	Weekda	Daily		
Land Ose	In	Out	Total	In	Out	Total	(2-way)
Shopping Plaza (88,000 Sq. Ft.)	193	118	311	381	413	794	8,815
Mini-Warehouse (58,800 Sq. Ft.)	3	2	5	4	5	9	85
Convenience Market/Gas Station (12 Refueling Positions)	162	162	324	136	137	273	3,086
Drive-in Bank (5,000 Sq. Ft.)	29	21	50	52	53	105	502
Hotel (124 Rooms)	31	24	55	33	31	64	921
Total Trips	418	327	745	606	639	1,245	13,409

Table 3
Trip Generation – New Trips
Bonita 75 CPD – Approved

Land Use	Weekda	y A.M. Po	eak Hour	Weekda	Daily		
	In	Out	Total	In	Out	Total	(2-way)
Total Trips	418	327	745	606	639	1,245	13,409
Less Retail Pass-by (30% AM/PM)	-47	-47	-94	-119	-119	-238	-2,645
Less Gas Station Pass-by (76% AM/ 75% PM)	-123	-123	-246	-102	-102	-204	-2,345
Less Bank Pass-by (29% AM/ 35% PM)	-7	-7	-14	-18	-18	-36	-176
New Trips	241	150	391	367	400	767	8,243

^{*}Consistent with Lee County guidelines, the pass-by rate for retail uses was limited to a maximum of 30%.



Table 4 and **Table 5** reflect the weekday AM and PM peak hour trip generation under the proposed zoning request. Table 5 also summarizes the breakdown between the new trips the development is anticipated to generate and the "pass-by" trips the development is anticipated to attract.

Table 4
Trip Generation – Total Trips
Bonita 75 MPD – Proposed

Land Usa	Weekda	y A.M. Po	ak Hour	Weekda	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)
Multifamily Housing (252 Dwelling Units)	24	77	101	81	48	129	1,691
Strip Retail Plaza (10,000 Sq. Ft.)	17	12	29	39	39	78	652
Total Trips	41	89	130	120	87_	207	2,343

Table 5
Trip Generation – New Trips
Bonita 75 MPD – Proposed

I and IIaa	Weekda	y A.M. Pe	ak Hour	Weekda	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)
Total Trips	41	89	130	120	87	207	2,343
Less 30% Retail Pass-by	- 4	-4	-8	-12	-12	-24	-196
New Trips	37	85	122	108	75	183	2,147

^{*}Consistent with Lee County guidelines, the pass-by rate for retail uses was limited to a maximum of 30%.

Table 6 indicates the trip generation difference between the approved CPD and proposed MPD (Table 3 vs Table 5).

Table 6
Trip Generation – Resultant Trip Change
Bonita 75 CPDA

Land Use	A.M. Peak Hour			P.M	Daily		
	In	Out	Total	In	Out	Total	(2-way)
Proposed MPD	37	85	122	108	75	183	2,147
Approved CPD	-241	-150	-391	-367	-400	-767	-8,243
Resultant Trip Change	-204	-65	-269	-259	-325	-584	-6,096

Note: A positive (+) number indicates an increase in trips and a negative number (-) indicates a decrease in trips.

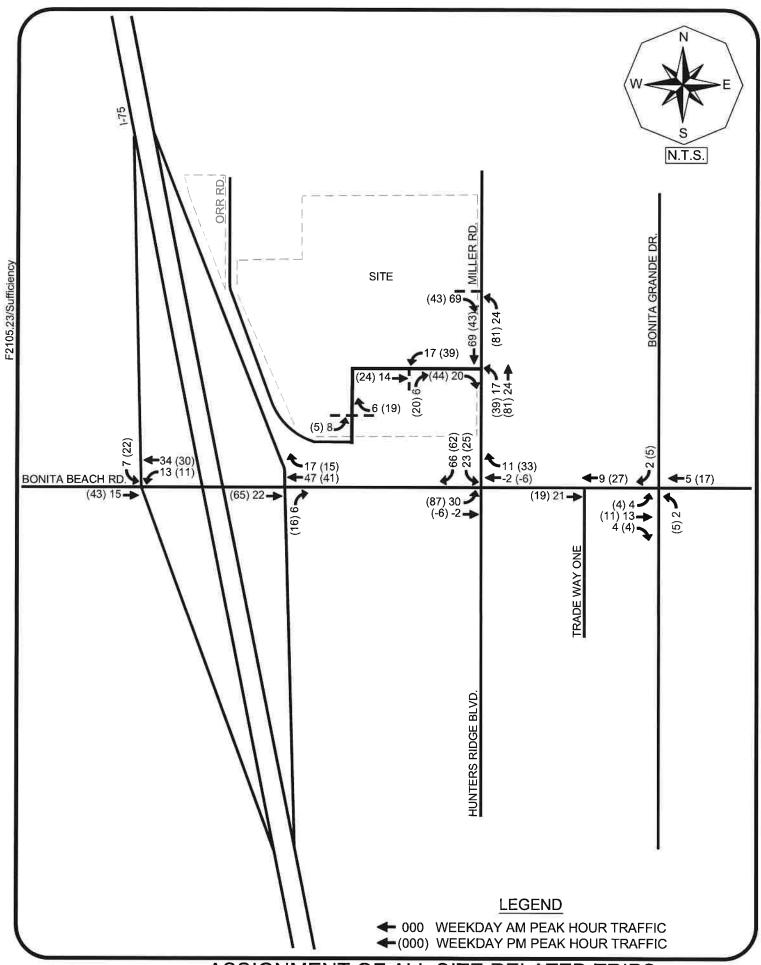


As can be seen in Table 6, the trip generation will be decreased in the AM peak hour by approximately 69% and decreased in the PM peak hour by approximately 76% as a result of the proposed CPD Amendment. Table 6 also shows that the overall daily trip generation will be decreased by approximately 74%. As can be seen from Table 6 the proposed rezoning request will be a significant "down zoning" from what is currently permitted.

V. TRIP DISTRIBUTION

The net new trips generated by the proposed zoning request which are shown in Table 5, were then assigned to the surrounding roadway network. The new trips anticipated to be added to the surrounding roadway network were assigned based upon the routes drivers are anticipated to utilize to approach the subject site. Attached Figure A-1 illustrates the percent project traffic distribution and assignment of the net new project trips. Attached Figure A-2 illustrates the percent project traffic distribution and assignment of pass-by trips. Attached Figure 2 illustrates the resulting assignment of all project related trips (net new + pass-by).

The City Staff also indicated that the existing full median opening at Bonita Beach Road intersection with Miller Road/Hunters Ridge Boulevard may be closed in the future. Further evaluations regarding the closure of this median opening will be conducted at the time the decision to close the opening is made by the City or Lee County at this location. At this time there is no funding in the County's Capital Improvement Program regarding this improvement. Therefore, the closure of this median opening cannot be assumed at this time. However, Figure 2A of the Appendix was provided for information purposes only to reflect the reassignment of project trips should the intersection of Miller Road/Hunters Ridge Boulevard with Bonita Beach Road be restricted to a right-in/right-out only turning movements.







In order to determine which roadway segments surrounding the site may be significantly impacted as outlined in the City of Bonita Springs Traffic Impact Statement Guidelines, Table 1A, in the Appendix, was created. This table indicates which roadway links will exceed 2% or 3% of the directional peak hour capacity of the Level of Service Standard.

The Level of Service Thresholds for Bonita Beach Road were obtained from the *Lee County Generalized Peak Hour Directional Service Volume* tables, dated April, 2016. The Level of Service Thresholds for I-75 were obtained from the FDOT's *Generalized Peak Hour Directional Service Volumes, Table 7*. Based on Table 1A, the proposed development is anticipated to significantly impact Bonita Beach Road between I-75 and Miller Road/Hunters Ridge Boulevard.

VI. FUTURE TRAFFIC CONDITIONS

A horizon year analysis of 2026 was selected as the analysis year to evaluate the future impacts this project will have on the surrounding roadway network. Based on this horizon year, a growth rate was applied to the existing traffic conditions for all roadway links that could be significantly impacted by this development. For Bonita Beach Road, a growth rate was not applied since all of the background growth on this roadway will be due to the vested traffic provided by the City. The existing roadway link traffic data was obtained from the 2021 *City of Bonita Springs Traffic Count Report*. Based on the project distribution shown in Table 1A, the link data was analyzed for the year 2026 without the development and year 2026 with the development.

Page 10 135

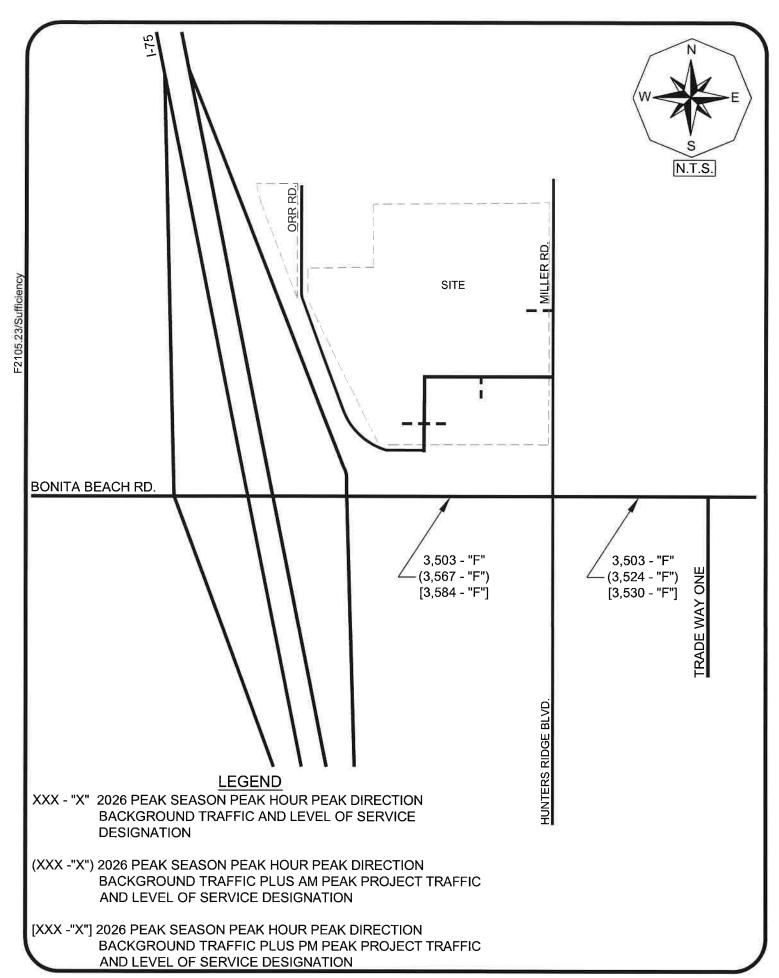


Figure 3 indicates the year 2026 peak hour – peak direction traffic volumes and Level of Service for the various roadway links within the study area. Noted on Figure 3 is the peak hour – peak direction volume and Level of Service of each link should no development occur on the subject site and the peak hour – peak direction volume and Level of Service for the weekday A.M. and P.M. peak hour with the development traffic added to the roadways. This figure was derived from **Table 2A** contained in the Appendix. Note, the peak hour – peak direction vested trips were determined by utilizing the vested traffic information provided by the City of Bonita Springs and applying the K100 and D factors obtained from the 2021 *City of Bonita Springs Traffic Count Report*. The vested trips on Bonita Beach Road as determined by the City of Bonita Springs is outlined in the "Bonita Beach Traffic by Link" and is attached to the Appendix of this report for reference.

VII. PROJECTED LEVEL OF SERVICE AND IMPROVEMENTS

In comparing the links' functional classification and calculated 2026 traffic volumes to the Service Volume Tables, it was determined that the proposed development will not cause any roadway link to fall below the minimum acceptable Level of Service standards. Bonita Beach Road within the vicinity of the site was shown to operate at a poor Level of Service in the 2026 background (without the proposed development) traffic conditions. As previously mentioned, the proposed development is not projected to cause any roadway segments within the study area to operate at a poor Level of Service. Figure 3 and attached Table 2A summarize the results of the Level of Service Analysis.

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Intersection analysis was conducted utilizing the latest version of the *SYNCHRO*[©] to determine the operational characteristics of the signalized intersections of Bonita Beach Road and I75 ramps as well as the unsignalized intersections of Bonita Beach Road with Miller Road/Hunters Ridge Boulevard and Trade Way One. The intersection analysis was based on the projected 2026 weekday AM and PM peak hour traffic conditions with the project traffic added to the intersection. A copy of the raw turning movement count data conducted at these intersections is included in the Appendix of this report for reference.

The peak hour turning movements were then adjusted for peak season conditions based on peak season factor data as provided by FDOT in their *Traffic Information Online* resource. The FDOT peak season correction factor is included in the Appendix of this report for reference. The peak hour peak season traffic volumes were then increased by a growth rate factor to determine the projected 2026 background turning movement volumes. **Table 3A** of the Appendix illustrates the methodology utilized to formulate the appropriate annual growth rates for each roadway segment. The turning volumes projected to be added to the intersection as illustrated on Figure 2 were then added to the 2026 background volumes to estimate the future 2026 traffic volumes with the project. These volumes are based on the data from the spreadsheet contained in the Appendix of this report titled *Development of Future Year Background Turning Volumes*.

The *SYNCHRO*[©] summary sheets, attached to this report for reference, indicate that all of the major approaches at unsignalized intersections of Bonita Beach Road with Hunters Ridge Boulevard and Trade Way One will operate at acceptable LOS in 2026 in the background (without vested trips) plus project traffic conditions. The results of the analysis also indicate that the signalized intersections of Bonita Beach Road with I-75 ramps will operate at acceptable LOS in 2026 in the background (without vested trips) plus project traffic conditions. In the background plus vested trips plus project traffic analysis scenario, all of the major approaches and signalized intersections were shown to operate at a poor LOS in 2026 in the weekday A.M. and P.M. peak hour traffic conditions. It is the result of the vested traffic that causes the intersections on Bonita Beach Road to operate at a poor Level of Service. It is not a responsibility of this

Page 13 138



development to mitigate the impacts of other "vested" projects. This project will be responsible for the payment of the road impact fees, which are used to mitigate off-site roadway impacts. Therefore, no intersection improvements will be warranted based on the intersection analysis conducted as part of this report.

Turn lane improvements at the site access drives intersections will be evaluated at the time the project seeks a Local Development Order approval.

VIII. CONCLUSION

The proposed rezoning request will be a significant "down zoning" from what is currently permitted on the property located at the northeast corner of Bonita Beach Road and I-75 in the City of Bonita Springs, Florida. Based on the results of the Level of Service analysis, it was determined that the proposed development will not cause any roadway link to fall below the minimum acceptable Level of Service standards. Bonita Beach Road within the vicinity of the site was shown to operate at a poor Level of Service in the 2026 background (without the proposed development) traffic conditions. Therefore, the proposed development is not projected to cause any roadway segments within the study area to operate at a poor Level of Service.

The results of the intersection analysis indicate that all of the major approaches at the unsignalized intersections of Bonita Beach Road with Hunters Ridge Boulevard and Trade Way One will operate at acceptable LOS in 2026 in the background (without vested trips) plus project traffic conditions. The results of the analysis also indicate that the signalized intersections of Bonita Beach Road with I-75 ramps will operate at acceptable LOS in 2026 in the background (without vested trips) plus project traffic conditions. In the background plus vested trips plus project traffic analysis scenario, all of the major approaches and signalized intersections were shown to operate at a poor LOS in 2026 in the weekday A.M. and P.M. peak hour traffic conditions. It is the result of the vested traffic that causes the intersections on Bonita Beach Road to operate at a poor Level of Service. It is not a responsibility of this development to mitigate the impacts of



other "vested" projects. This project will be responsible for the payment of the road impact fees, which are used to mitigate off-site roadway impacts. Therefore, no intersection improvements will be warranted based on the intersection analysis conducted as part of this report.

Site specific turn lane improvements will be evaluated at the time the project seeks a Local Development Order approval.

APPENDIX

METHODOLOGY MEETING NOTES





TRAFFIC ENGINEERING TRANSPORTATION PLANNING SIGNAL SYSTEMS/DESIGN

MEMORANDUM

TO:

Mr. Tom Ross, P.E.

Jacobs

FROM:

Yury Bykau

Transportation Consultant

DATE:

June 9, 2021

RE:

Bonita 75 CPDA

Rezoning Traffic Impact Statement Methodology

City of Bonita Springs

This memorandum summarizes the methodology that will be utilized for the traffic impact analysis to be prepared by TR Transportation Consultants, Inc. for the rezoning application to permit up to 252 multi-family residential dwelling units and up to 10,000 square feet of commercial uses at the northeast corner of Bonita Beach Road and I-75 in the City of Bonita Springs.

Access to the subject site will be provided to Orr Road and Miller Road via multiple connections. Project traffic will utilize the existing median opening at Bonita Beach Road intersection with Miller Road/Hunters Ridge Road to access the site. The TIS will be prepared consistent with the methodology outlined in City of Bonita Springs Resolution No. 17-07.

The site is currently governed by Zoning Ordinance No. 08-10 and ADD15-23355, which permit the site to be developed up to 88,000 square feet of retail uses, 58,800 square feet of mini-warehouse uses, a gas station with up to 12 refueling positions, a 5,000 square foot bank with a drive-through and up to 124 hotel rooms.

TRIP GENERATION

The trip generation will be completed utilizing the Institute of Transportation Engineer's (ITE) report, *Trip Generation Manual*, 10th Edition. **Table 1** summarizes the land uses that could be constructed under the existing CPD and the land uses under the proposed CPD Amendment. As can be seen from Table 1 the proposed rezoning request will be a "down zoning" from what is currently permitted.



Mr. Tom Ross, P.E. Bonita 75 CPDA Transportation Methodology June 9, 2021 Page 2

Table 1 Land Uses Bonita 75 CPD

Land Use	Total Approved	Total Proposed	Difference
Shopping Center LUC 820	88,000 sq. ft.	10,000 sq. ft.	-78,000 sq. ft.
Multifamily Housing (Mid-Rise) LUC 221	-	252 Units	+252 Units
Mini-Warehouse LUC 151	58,800 sq. ft.	120	-58,800 sq. ft.
Gas Station LUC 960	12 Refueling Positions		-12 Refueling positions
Bank W/ Drive-Through LUC 912	5,000 sq. ft.	<u>.</u>	-5,000 sq. ft.
Hotel LUC 310	124 Rooms	.	-124 Rooms

Table 2 and **Table 3** reflect the weekday AM and PM peak hour trip generation that is permitted under the currently approved Bonita 75 CPD.

Table 2
Trip Generation – Total Trips
Bonita 75 CPD – Approved

Land Use	Weekda	y A.M. Po	eak Hour	Weekd	Daily		
	In	Out	Total	In	Out	Total	(2-way)
Shopping Center (88,000 Sq. Ft.)	122	74	196	237	257	494	5,511
Mini-Warehouse (58,800 Sq. Ft.)	4	2	6	5	5	10	89
Super Convenience Market/Gas Station (12 Refueling Positions)	168	169	337	138	138	276	2,766
Drive-in Bank (5,000 Sq. Ft.)	28	20	48	51	51	102	531
Hotel (124 Rooms)	34	23	57	34	33	67	973
Total Trips	356	288	644	465	484	949	9,870



Mr. Tom Ross, P.E. Bonita 75 CPDA Transportation Methodology June 9, 2021 Page 3

Table 3
Trip Generation – New Trips
Bonita 75 CPD – Approved

Land Use	Weekda	y A.M. Po	eak Hour	Weekd	ay P.M. P	eak Hour	Daily	
Land Use	In	Out	Total	In	Out	Total	(2-way)	
Total Trips	356	288	644	465	484	949	9,870	
Less Retail Pass-by (30% AM/PM)	-49	-49	-98	-74	-74	-148	-1,653	
Less Gas Station Pass-by (63% AM/ 66% PM)	-106	-106	-212	-91	-91	-182	-1,826	
Less Bank Pass-by (29% AM/ 35% PM)	-7	-7	-14	-18	-18	-36	-186	
New Trips	194	126	320	282	301	583	6,205	

^{*}Consistent with Lee County guidelines, the pass-by rate for retail uses was limited to a maximum of 30%.

Table 4 and **Table 5** reflect the weekday AM and PM peak hour trip generation under the proposed zoning request.

Table 4
Trip Generation – Total Trips
Bonita 75 CPD – Proposed

I and Use	Weekda	y A.M. P	eak Hour	Weekda	ay P.M. P	eak Hour	Daily	
Land Use	In	Out	Total	In	Out	Total	(2-way)	
Multifamily Housing Mid-Rise (252 Dwelling Units)	22	63	85	66	42	108	1,372	
Shopping Center (10,000 Sq. Ft.)	97	60	157	48	51	99	1,256	
Total Trips	119	123	242	114	93	207	2,628	

Table 5
Trip Generation – New Trips
Bonita 75 CPD – Proposed

I and Has	Weekda	y A.M. Po	eak Hour	Weekda	y P.M. P	eak Hour	Daily		
Land Use	In	Out	Total	In	Out	Total	(2-way)		
Total Trips	119	123	242	114	93	207	2,628		
Less 30% Retail Pass-by	-23	-23	-46	-15	-15	-30	-378		
New Trips	96	100	196	99	78	177	2,250		

^{*}Consistent with Lee County guidelines, the pass-by rate for retail uses was limited to a maximum of 30%.

^{*}Due to lack of pass-by data for LUC 960, the pass-by rates from LUC 853 (Convenience market with Gasoline Pumps) were utilized instead.



Mr. Tom Ross, P.E. Bonita 75 CPDA Transportation Methodology June 9, 2021 Page 4

Table 6 indicates the trip generation difference between the approved CPD (Table 3) and proposed CPD Amendment (Table 5).

Table 6
Trip Generation – Resultant Trip Change
Bonita 75 CPDA

Land Use	A.I	M. Peak	Hour	P.M	. Peak I	lour	Daily
	In	Out	Total	In	Out	Total	(2-way)
Proposed CPD	96	100	196	99	78	177	2,250
Approved CPD	-194	-126	-320	-282	-301	-583	-6,205
Resultant Trip Change	-98	-26	-124	-183	-223	-406	-3,955

Note: A positive (1) number indicates an increase in trips and a negative number (-) indicates a decrease in trips.

As can be seen in Table 6, the trip generation will be decreased in the AM peak hour by approximately 39% and decreased in the PM peak hour by approximately 70% as a result of the proposed CPD Amendment. Table 6 also shows that the overall daily trip generation will be decreased by approximately 64%. As can be seen from Table 6 the proposed rezoning request will be a significant "down zoning" from what is currently permitted.

TRIP DISTRIBUTION

The trip distribution for the project trips was estimated manually. Attached **Table 1A** illustrates projected traffic distribution of the new project trips.

STUDY AREA

The study area will consist of arterial and collector roads where the project related trips equals or exceeds 2% or 3% of the directional peak hour capacity of the level of service standard for each roadway segment. Based on attached Table 1A the study area will only include Bonita Beach Road links west and east of Miller Road/Hunters Ridge Boulevard.

EXISTING/FUTURE TRAFFIC

Existing traffic conditions will be based on the traffic data as reported in the 2020 City of Bonita Springs Traffic Count Report prepared by FTE.

Analysis scenarios will be as follows:

- o Existing traffic within the study area
- Existing traffic plus vested trips (2025 Future Background Traffic Conditions)
- o Existing traffic plus vested trips plus AM/PM peak hour project trips added to the links.



Mr. Tom Ross, P.E. Bonita 75 CPDA Transportation Methodology June 9, 2021 Page 5

Intersection analysis will be conducted at the unsignalized intersection of Bonita Beach Road with Miller Road/Hunters Ridge Boulevard.

Attachments

TABLE 1A PROJECT'S AREA OF IMPACT BONITA 75 CPDA

		2% / 3%	IMPACT	1.3%	3.8%	1.4%	0.3%
		PROJECT	TRAFFIC	25	75	40	20
	PERCENT	PROJECT	TRAFFIC	25%	75%	40%	20%
		LOSE	VOLUME	1,960	1,960	2,940	6,340
100		TOS D	VOLUME	1,960	1,960	2,940	5,780
OUT= OUT=		OS C	VOLUME	1,840	1,840	2,840	4,650
96 66		TOS B	VOLUME	250	250	400	3,410
<u> </u>		LOS A	VOLUME	0	0	0	0 0
196 VPH 177 VPH		ROADWAY	CLASS	4LD	4LD	QT9	6LF 6LF
TOTAL AM PEAK HOUR PROJECT TRAFFIC = TOTAL PM PEAK HOUR PROJECT TRAFFIC =			SEGMENT	E. of Site	W. of Site	W. of I-75	N. of Bonita Beach Rd S. of Bonita Beach Rd
TOTAL AM PEAK HOU TOTAL PM PEAK HOU			ROADWAY	Bonita Beach Road			1-75

* Level of Service Thresholds for County/City roadways were obtained from the Lee County Generalized Peak Hour Directional Service Volumes tables (April. 2016)

^{*} Level of Service Thresholds for State Roadways were obtained from the FDOT's Generalized Peak Hour Directional Volumes, Table 7.

TABLES 1A, 2A & 3A

TABLE 1A
PROJECT'S AREA OF IMPACT
BONITA 75 CPDA

	2% / 3%	IMPACT	1.4%	4.1%	1.5%	0.3%
	PROJECT	TRAFFIC	27	81	43	22 16
	PERCENT PROJECT	TRAFFIC	25%	75%	40%	20%
	LOSE	VOLUME	1,960	1,960	2,940	6,340 6,340
85 75	TOS D	VOLUME	1,960	1,960	2,940	5,780
OUT= OUT=	2 SO7	VOLUME	1,840	1,840	2,840	4,650
37 108	FOS B	VOLUME	250	250	400	3,410 3,410
<u>"</u> <u>"</u>	LOS A	VOLUME	0	0	0	0 0
122 VPH 183 VPH	ROADWAY	CLASS	4LD	4LD	QT9	6LF 6LF
TOTAL AM PEAK HOUR PROJECT TRAFFIC = TOTAL PM PEAK HOUR PROJECT TRAFFIC =		SEGMENT	E. of Site	W. of Site	W. of I-75	N. of Bonita Beach Rd S. of Bonita Beach Rd
TOTAL AM PEAK HO TOTAL PM PEAK HO		ROADWAY	Bonita Beach Road			1-75

* Level of Service Thresholds for County/City roadways were obtained from the Lee County Generalized Peak Hour Directional Service Volumes tables (April. 2016)

^{*} Level of Service Thresholds for State Roadways were obtained from the FDOT's Generalized Peak Hour Directional Volumes, Table 7.

TABLE 2A
TRAFFIC COUNTS AND CONCURRENCY CALCULATIONS
BONITA 75 CPDA

		10	SND	ROJ	SOT	L	ட
		2026	BCKGRND	+ PM P	VOLUME	3,530	3,584
		9	dN≥	ROJ	SOT	ш	ட
		2026	BCKGRND	+ AM PROJ	VOLUME	3,524	3,567
D-Factor 0,53				PM PROJ	TRAFFIC	27	18
K-Factor 0.11				AM PROJ	TRAFFIC	21	2
FTE Station #			PERCENT	PROJECT	TRAFFIC	25%	75%
			9	COUND	SOT	Ŀ	ᄕ
			2026	BACKGROUND	VOLUME 3 LOS	3,503	3,503
82	75				TRAFFIC 2		
OUT=	OUT=	Σ.	SEASON	ECTION	FOS	914 C	O
37	108	2021	PK HR PK SEASON	PEAK DIRECTION	VOLUME LOS	914	914
∥ Z	<u>=</u>			ANNUAL	RATE	₹ Z	₹ Ž
				FTE	STA#	9100	0018
122	183				SEGMENT	E. of Site	W. of Site
TOTAL PROJECT TRAFFIC AM =	TOTAL PROJECT TRAFFIC PM =				ROADWAY	Bonita Beach Road	

* Annual growrth rate was not applied for Bonila Beach Road. All background growth will be due to vested trips.

The 2021 Peak Hour Peak Season Peak Direction Volumes for all roadways were taken from the Avg. of the three (3) weekday PM Peak Hour Peak Direction counts as contained in the 2021 City of Bonita Springs Traffic Count Report.

2 Vested traffic was calculated by using the background volumes from the "Bonita Beach Traffic By Link" worksheet provided by City of Bonita Springs staff and adjusting them by "K" and "D" factors obtained from the 2021 City of Bonita Springs Traffic Count Report

3 For Bonila Beach Road, the 2026 background traffic volume was obtained by adding vested traffic to the 2021 Peak Hour Peak Sesson Peak Direction volumes.

TABLE 3A ANNUAL GROWTH RATE CALCULATIONS BASED UPON HISTORICAL AADT DATA

			BASE	2020		ANNUAL	ACTUAL
		CURRENT	AADT	AADT	YRS OF	GROWTH	GROWTH
ROADWAY	SEGMENT	ID#	VOLUME	VOLUME	GROWTH	RATE	RATE
Bonita Beach Rd.	E. of Bonita Grande Dr	124903	9,900	12,500	5	4.77%	4.77%

^{*} Historical traffic volumes were obtained from the FDOT's Florida Traffic Online webpage.

a growth rate due to construction, a minimum annual growth rate of 2.0% was assumed.

SAMPLE GROWTH RATE CALCULATION

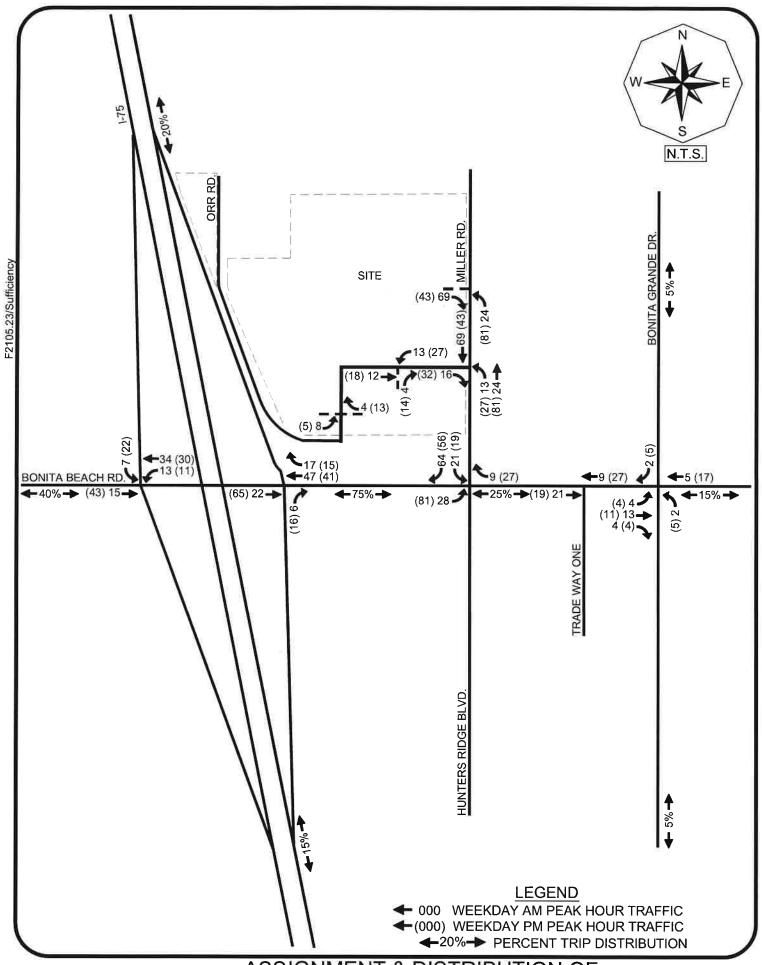
Annual Growth Rate (AGR) =
$$\frac{2020 \text{ AADT}}{\text{BASE AADT}} \stackrel{\text{^(1/Yrs of Growth)}}{\text{-1}}$$

$$AGR (BBR) = \frac{12,500}{9,900} \stackrel{\text{^(1/5)}}{\text{-1}}$$

$$AGR (BBR) = \frac{4.77\%}{100}$$

^{**} In instances where the historical data indicates a reduction in traffic or insufficient data was available to calculate

SUPPI	EMENT	A	LFI	GURES	A-1	R	A-2
	J M J I V M M J I V M J	4					





ASSIGNMENT & DISTRIBUTION OF NET NEW PROJECT TRIPS BONITA 75 CPDA

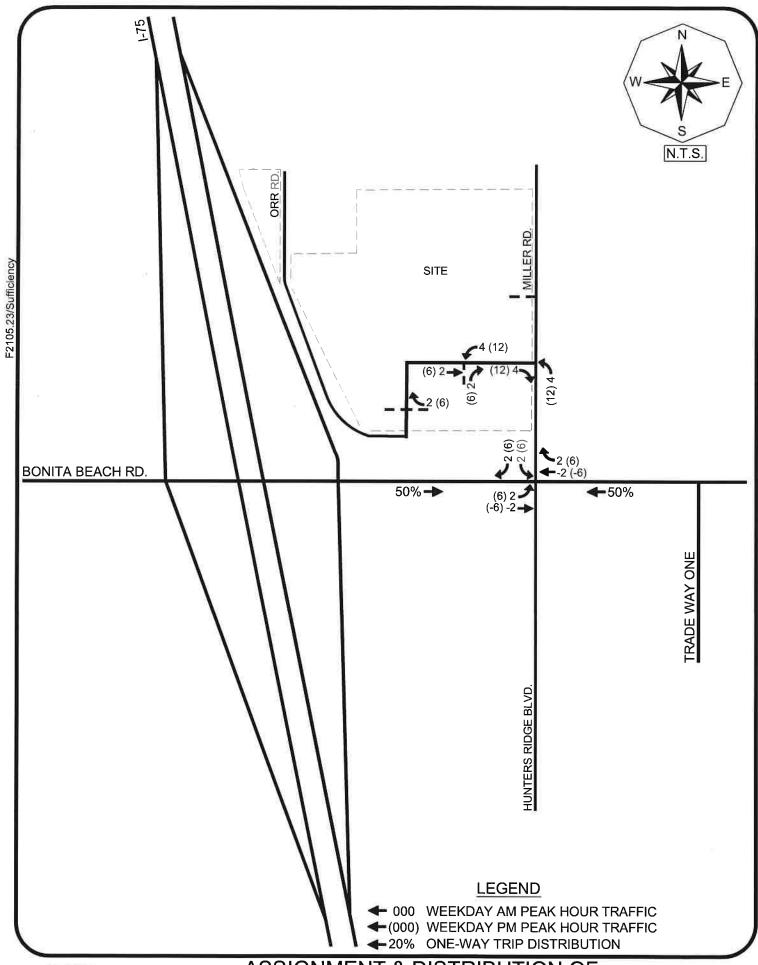
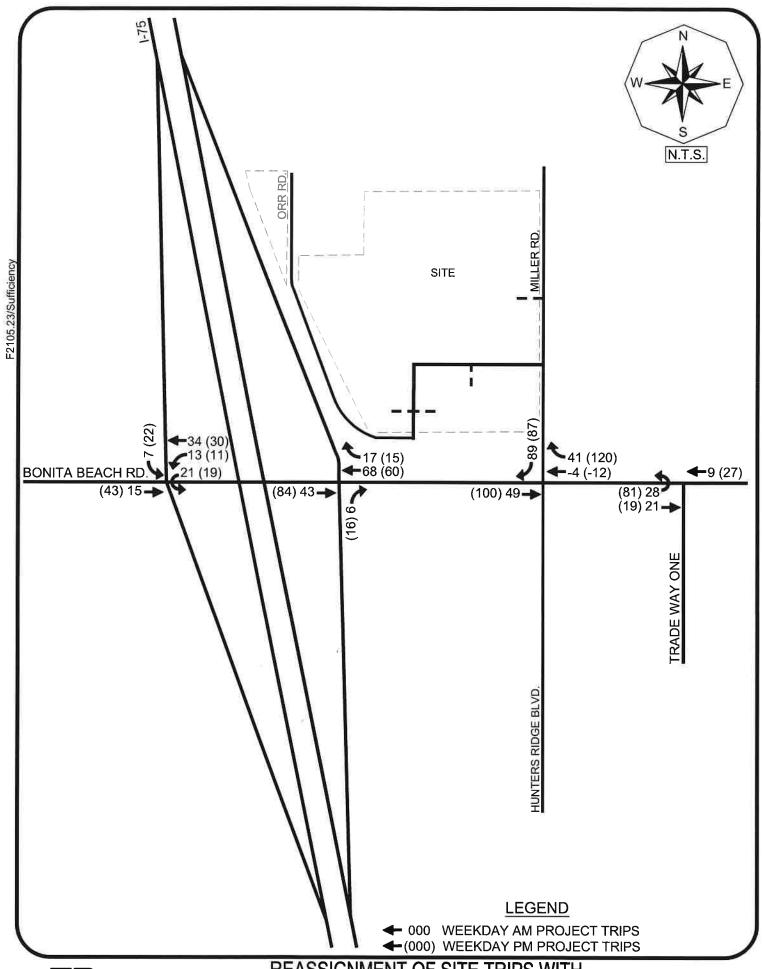




FIGURE 2A





FDOT GENERALIZED PEAK HOUR DIRECTIONAL SERVICE VOLUMES TABLE 7

Generalized Peak Hour Directional Volumes for Florida's

Urbanized Areas

					Urbai	nized Are	as				January 2020
海田田	INTERF	RUPTED F	LOW FAC	ILITIES	The state of		UNINTE	RRUPTED	FLOW F	ACILITIES	
	STATE S	IGNALI	ZED ART	ERIALS	S			FREE	WAYS		
	Class I (40 r	nph or high	her posted	speed lim	it)			Core Ur	banized		
Lanes	Median	В	[^] C	D	E	Lanes	В	C		D	Е
1	Undivided	*	830	880	**	2	2,230	3,10	00	3,740	4,080
2	Divided	*	1,910	2,000	**	3	3,280	4,57		5,620	6,130
3	Divided	*	2,940	3,020	**	4	4,310	6,03		7,490	8,170
4	Divided	*	3,970	4,040	**	5	5,390	7,43		9,370	10,220
	Class II (35 a	mph or slo	wer posted	speed lim	uit)	6	6,380	8,9	90	11,510	12,760
Lanes	Median	В	C	D	E			Urba	nized		
l	Undivided	*	370	750	800	Lanes	В	C	:	D	E
2	Divided	*	730	1,630	1,700	2	2,270	3,10		3,890	4,230
3	Divided	*	1,170	2,520	2,560	3	3,410	4,65		5,780	6,340
4	Divided	*	1,610	3,390	3,420	4	4,550	6,20		7,680	8,460
						5	5,690	7,76	50	9,520	10,570
	Non State Si	analiand I	Doodway /	A dinatma	m t o		10		1		
	Non-State Si	r correspondi			nts		Auxiliary	djustmer	ents Ramp		
		by the indicat	ed percent.)			ŀ	Lane			Metering	
	Non-State	Signalized 1	Roadways	- 10%			+ 1,000			+ 5%	
	Median	& Turn L	ane Adjus	stments							
		Exclusive	Exclu		djustment	III	JNINTERR				
Lanes	Median	Left Lanes			Factors	Lanes	Median	В	C	D	Е
1 1	Divided Undivided	Yes No	No No		+5%	1	Undivided	580	890	1,200	1,610
Multi	Undivided	Yes	No		-20% -5%	2 3	Divided Divided	1,800 2,700	2,600 3,900	3,280 4,920	3,730 5,600
Multi	Undivided	No	No		-25%	3	Divided	2,700	3,900	4,920	3,000
-	_	-	Ye	S	+ 5%		Uninterrupt	ed Flow F	Iiohway	Adiustmen	ts
						Lanes	Median	Exclusive			ent factors
		Vay Facili				1	Divided	Y	es	+,	5%
		he correspor dumes in this				Multi	Undivided	Y			5%
		Temes in thi	- Tuble by 1.2			Multi	Undivided	N	О	-2	5%
		BICYCLE	E MODE ²				hown are presented				
		rehicle volum					e automobile/truck a standard and sho				
ĺ '	directional roadw	ay ianes to di volun		-way maxim	um service	computer	models from which	this table is d	erived should	d be used for mor	e specific
	Paved	TOTAL	.103.)				applications. The ta or intersection desig				
ı	lder/Bicycle					based on	planning applicatio				
	Coverage	В	С	D	Е	Service N	Ianual.				
	0-49%	*	150	390	1,000	² Level of	f service for the bicy f vehicles, not num	cle and pedest	rian modes i	n this table is bas	ed on
5	50-84%	110	340	1,000	>1,000						
8:	5-100%	470	1,000	>1,000	**	flow.	r hour shown are onl	y for the peak i	our in the sing	gie anection of the	nigher traffic
	PE	DESTRL	AN MODE	<u>C</u> 2		* Cannot	be achieved using t	able input valu	e defaults.		
(M	ultiply vehicle vo						plicable for that lev			an tha nutamahili	
dire	ctional roadway			y maximum	service	volumes	greater than level of	service D bec	ome F becau	se intersection ca	pacities have
		volun	nes.)				hed. For the bicycle te because there is n				
	alk Coverage	В	C	D	Е	value def	aults.	- management ve		- meenone milk	.avic input
	0-49%	*	*	140	480	Source:					
1	50-84%	*	80	440	800		epartment of Trans Implementation Off				
8:	5-100%	200	540	880	>1,000		ww.fdot.gov/planni				
	BUS MOI	•				1					
g.,	,	in peak hour	•	•	_						
	alk Coverage 0-84%	B > 5	C	D	E						
		> 5 > 4	≥ 4 > 3	≥ 3 > 2	≥2						
8:	5-100%	<i>-</i> 4	≥ 3	≥ 2	≥1	U		1 1			

LEE COUNTY GENERALIZED SERVICE VOLUMES

Lee County Generalized Peak Hour Directional Service Volumes Urbanized Areas

Level of Service Lane													
		Uninterr	-										
Lane	Divided	٨			_ n								
Uninterrupted Flow Highway Level of Service													
<u> </u>	I Divided I	1,000	2,720	3,040	4,000	5,360							
Class I (40) mph or high	ner posted s	speed limit)	vice									
Lane	Divided	Α	В	С	D	E							
1	Undivided	*	140	800	860	860							
	Divided		250	1,840	1,960	1,960							
3	Divided	*	400	2,840	2,940	2,940							
4	Divided	*	540	3,830	3,940	3,940							
Lane	Divided	Α	В	С	D	Е							
4	Divided		-	1,580	3,310	3,340							
3	Divided	*	430	3,050	3,180	3,180							
				vice									
				330	700	780							
	Undivided			730	1,440	1,520							
2	Divided	*	*	770	1,510	1,600							

TRAFFIC DATA FROM CITY OF BONITA SPRINGS TRAFFIC COUNT REPORT

f Lee County PCS	42	16	91	91	16	16		63	63	63 92 42	63 63	63 63 63	63 42 42 63 16 93	63 63 63 93	63 92 42 42 63 63 93 93	63 42 42 63 63 16 16 7 7	63 42 42 63 16 16 7 7 7 7 23	63 42 42 42 63 16 16 7 7 7 7 42	63 42 42 63 63 93 92 7 7 7 42 42	63 42 42 42 63 63 63 7 7 7 42 42 42	63 42 42 42 42 42 42 43 44 45	63 63 63 63 16 16 7 7 7 7 7 7	63 42 42 42 63 16 16 17 7 7 7	63 42 42 42 63 63 93 92 92 42 42 42 42 42 42 42 47 7	63 63 63 63 64 7 7 7 7	63 42 42 43 44 42 42 43 44 47 47 47 47 47 47 47 47 47
Level Of Service (1.08)	Q	Œ	[IL	Q	٥	۵	Q		U	υυ	υυυ	U U U A	0 0 0 0	0 0 0 4 0	0 0 0 4 0	0 0 0 4 0 0	0000000	0 0 0 4 0 0 0 0	0 0 0 4 6 0 0 0 0	000000000000000000000000000000000000000					0 0 0 0 4 0 0 0 0 0 0 0 0	0 0 0 0 4 0 0 0 0 0 0 0 0 0
Peak Hour Two-way Service Volumes	099	2112	1548	2412	1644	1860	595		403	403	403 451 102	403 451 102 792	403 451 102 792 5423	403 451 102 792 5423 5135	403 451 102 792 5423 5135 1157	403 451 102 792 5423 5135 1157	403 451 102 792 5423 5135 1157 1232	403 451 102 792 5423 5135 1157 1157 77	403 451 102 792 5423 5135 1157 1232 696 696 4796	403 451 102 792 5423 5135 1157 1157 77 77 77 4796	403 451 102 792 5423 5423 5135 1157 1232 696 696 77 77 77 77 77 2519	403 451 102 792 5423 5135 1157 1132 696 696 77 77 77 77 77 77 77 77 77 77	403 451 102 792 5423 5135 1157 1157 77 77 4796 2519 2079 117	403 451 102 792 5423 5135 1137 1137 77 77 4796 2519 2519 2519 665 665	403 451 102 102 792 5423 5135 1157 1157 1157 77 4796 696 696 696 696 696 696 696 696 77 77 77 77 77 77 77 77 77 77 77 77 8135 8135 8135 8135 8135 8135 8135 8135	403 451 102 792 5423 5135 1157 1157 77 77 77 4796 696 696 696 696 696 696 696 696 91 117 85 91
D Factor from Lee County	53%	21%	21%	21%	21%	21%	21%		%95	56%	56% 53% 51%	56% 53% 57% 57%	55% 53% 57% 57% 55%	55% 53% 57% 57% 55% 56%	55% 57% 57% 55% 55% 56%	55% 57% 57% 55% 56% 56% 58%	55% 57% 57% 55% 55% 58% 58% 60%	55% 57% 57% 55% 55% 56% 60%	55% 57% 57% 55% 56% 58% 60% 60% 53%	55% 57% 57% 55% 55% 55% 53% 60% 53% 53%	53% 57% 55% 55% 58% 58% 60% 60% 53% 53% 53%	53% 51% 55% 55% 55% 55% 60% 60% 53% 53% 53%	55% 55% 55% 55% 55% 55% 53% 60% 53% 53% 53% 53% 53% 53%	55% 55% 55% 55% 55% 55% 60% 60% 60% 53% 53% 53% 53% 53% 53% 53%	55% 55% 55% 55% 55% 60% 60% 53% 53% 53% 53% 53% 53% 53% 53% 53% 53	55% 55% 55% 55% 55% 55% 60% 60% 60% 53% 53% 53% 53% 53% 53% 53% 53% 53% 53
K Factor from Lee County	%11	12%	12%	12%	12%	12%	17%		13%	13%	13%	13%	13% 11% 17% 12%	13% 11% 12% 11%	13% 11% 12% 13% 13%	13% 11% 12% 13% 13%	13% 11% 12% 13% 13% 11%	13% 17% 17% 11% 13% 13% 13% 11%	13% 17% 12% 13% 13% 13% 11%	13% 11% 11% 13% 13% 11% 11%	13% 17% 17% 13% 13% 13% 11% 11% 11%	13% 17% 17% 11% 11% 11% 11% 11%	13% 11% 11% 11% 11% 11% 11% 11% 11%	13% 11% 11% 11% 11% 11% 11% 11% 11% 11%	13% 11% 11% 11% 11% 11% 11% 11% 11% 11%	13% 11% 11% 11% 11% 11% 11% 11% 11% 11%
AADT Direction 1 and 2	0009	17600	12900	20100	13700	15500	3500		3100	4100	4100	4100 600 600 6600	4100 600 6600 49300	4100 600 6600 49300 39500	4100 600 6600 49300 39500 8900	4100 600 6600 49300 39500 8900	4100 6600 6600 49300 39500 8900 111200	4100 600 6600 49300 39500 8900 11200 5800	4100 600 6600 6600 39500 8900 11200 5800 700	4100 600 6600 6600 39500 8900 11200 5800 700 43600	4100 600 6600 6600 39500 11200 5800 700 700 18900	4100 600 6600 6600 39500 8900 11200 700 700 18900	4100 600 6600 6600 11200 39500 8900 700 700 73600 18900 900	4100 600 6600 6600 6600 11200 700 700 700 18900 900 500 52500	4100 600 6600 6600 11200 39500 11200 700 700 18900 900 500 2500	3100 4100 6600 6600 6600 39500 8900 11200 700 3800 5800 5800 700 500 500 5400
FDOT Seasonal Factor	0.93	0.93	0.93	0.93	0.93	0.93	0.93	0 03	200	0.93	0.93	0.93	0.93	0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93	0.93 0.93 0.93 0.93 0.93 0.93 0.93 0.93
ADT Direction 1 and 2	6414	18938	13876	21616	14707	16622	3788	3355		4461	4461	594	594 7141 53013	594 7141 53013 42433	594 7141 53013 42433	594 7141 53013 42433 9611	594 7141 53013 42433 9611 12077	594 7141 53013 42433 9611 12077 6273	4461 594 7141 53013 42433 9611 12077 6273 721	94461 53013 53013 9611 12077 6273 721 46849	594 7141 53013 42433 9611 12077 6273 721 46849 24622 20322	4461 594 7141 53013 42433 9611 12077 6273 721 46849 24622 20322	4461 594 7141 53013 42433 9611 12077 6273 721 46849 24622 20322 920	4461 594 7141 53013 42433 9611 12077 6273 721 46849 24622 20322 920 519	4461 594 7141 53013 42433 9611 12077 6273 721 46849 24622 20322 920 519 519	4461 594 7141 53013 42433 9611 12077 6273 721 46849 24622 20322 20322 920 519 519 740
3 Day Average I	3205	8985	7479	11033	6417	8352	1897	9/11		2098	2098	2098 282 3431	2098 282 3431 26204	2098 282 3431 26204 20884	2098 282 3431 26204 20884 4730	2098 282 3431 26204 20884 4730 6058	2098 282 3431 26204 20884 4730 6058	2098 282 3431 26204 20884 4730 6058 2652	2098 282 3431 26204 20884 4730 6058 2652 298	2098 282 3431 26204 20884 4730 6058 2652 298 23177	2098 282 3431 26204 20884 4730 6058 2652 298 23177 12502	2098 282 3431 26204 20884 4730 6058 2652 298 23177 12502 10319	2098 282 3431 26204 20884 4730 6058 2052 298 23177 12502 10319 567	2098 282 3431 26204 20884 4730 6058 2052 298 23177 12502 10319 567 256 256 208 1449	2098 282 3431 26204 20884 4730 6058 2052 298 23177 12502 10319 567 256 1449	2098 282 3431 26204 20884 4730 6058 2052 298 23177 12502 10319 567 256 1449 313
3 Day Average Direction 1	3209	9953	6397	10583	8290	8270	1681	1579		2363	2363	312	2363 312 3710 26809	312 312 3710 26809 21549	2363 312 3710 26809 21549 4881	2363 312 3710 26809 21549 4881 6019	2363 312 3710 26809 21549 4881 6019	2363 312 3710 26809 21549 4881 6019 6019	2363 312 3710 26809 21549 4881 6019 3621 423	2363 312 3710 26809 21549 4881 6019 3621 423 23672	2363 312 3710 26809 21549 4881 6019 3621 423 23672 12120	2363 312 3710 26809 21549 4881 6019 3621 423 23672 12120 10003	2363 312 3710 26809 21549 4881 6019 6019 3621 12120 10003 353	2363 312 3710 26809 21549 4881 6019 3621 423 23672 12120 10003 353 263	2363 312 3710 26809 21549 4881 6019 6019 3621 12120 10003 353 263 1287	2363 312 3710 26809 21549 4881 6019 3621 423 23672 12120 10003 353 263 277 427
Direction 1 and 2	N/S	S/N	S/N	N/S	S/N	N/S	N/S	E/W		E/W	E/W N/S	E/W N/S E/W	E/W E/W N/S N/S	E/W B/S N/S	E/W R/S N/S N/S N/S N/S N/S	E/W N/S N/S N/S E/W E/W	E/W R/S N/S N/S E/W	E/W N/S N/S N/S E/W E/W E/W	E/W B/S N/S N/S E/W	E/W R/S N/S N/S E/W E/W E/W E/W E/W	EW E	E/W	E/W	E/W	E/W	E/W
Start Date	2-Mar-21	2-Mar-21	2-Mar-21	16-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21	16-Mar-21		2-Mar-21	2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21 2-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21	2-Mar-21
Location	Morton Ave N of East Terry St	Old 41 Rd Between Collier County Line to Bonita Beach Rd	Old 41 Rd N of Bonim Beach Rd	Old 41 Rd N of E/W Terry St	Old 41 Rd S of US 41	Old 41 S/O Bernwood Pkwy	Paradise Rd N. of Shangri-La	December of 1 of 1 or American	remissivally Ave E. Of Los Amgos Lane	Pennsylvania Ave W of Old 41 Rd	Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La	Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41	Pennsylvania Ave E. of Los Anugus Lance Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance	Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd	Pennsylvania Ave E. of Los Aniagos Lance Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr.N. of Woods Edge Pkwy	Pennsylvania Ave D. Ot Los Anugos Lance Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr N. of Woods Edge Pkwy W Terry St E of US 41	Pennsylvania Ave E. of Los Anugos Lance Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr.N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41	Pennsylvania Ave D. Ot Los Anugas Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr.N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Impenial Pkwy	Pennsylvania Ave E. of Los Anugos Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr.N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Impenial Pkwy Bonita Beach Rd between Imperial Parkway and 1-75	Pennsylvania Ave E. O' Los Anugos Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Imperial Pkwy Bonita Beach Rd between Imperial Parkway and L-75 Bonita Beach Rd between Hunters Ridge	Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Imperial Pkwy Bonita Beach Rd between Imperial Parkway and L-75 Bonita Beach Rd between Hunters Ridge Blvd and Bonita Grande Dr Bonita Beach Rd E. of Bonita Grande Dr	Pennsylvania Ave E. O' Los Anugos Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Imperial Pkwy Bonita Beach Rd between Imperial Parkway and L75 Bonita Beach Rd between Hunters Ridge Blvd and Bonita Grande Dr Boaita Beach Rd between Hunters Ridge Luke St between Kens Way and Bonita Luke St between Kens Way and Bonita Beach Rd Beach Rd	Pennsylvania Ave E. ot Los Anugas Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Wanderbilt Dr N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Imperial Pkwy Bonita Beach Rd between Imperial Parkway and 1-75 Bonita Beach Rd between Hunters Ridge Blod and Bonite Grande Dr Luke St between Kens Way and Bonita Beach Rd E. of Bonita Grande Dr Luke St between Kens Way and Bonita Beach Rd E. of Luke St	Pennsylvania Ave E. O' Los Anugos Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Imperial Pkwy Bonita Beach Rd between Imperial Parkway and 1-75 Bonita Beach Rd between Hunters Ridge Blvd and Bonita Grande Dr Luke St between Kens Way and Bonita Beach Rd. E. of Bonita Grande Dr Luke St between Kens Way and Bonita Beach Rd. Quails Walk E. of Luke St Imperial Shores Blvd S. of Vanda Dr	Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd W Terry St E of US 41 Woods Edge Pkwy W of US 41 Longfellow Ln W of Imperial Pkwy Bonita Beach Rd between Imperial Parkway and 1-75 Bonita Beach Rd between Hunters Ridge Blod and Bonita Grande Dr Luke St between Kens Way and Bonita Guails Walk E. of Luke St Imperial Shores Blvd S. of Vanda Dr Tarpon Avenue E. of Sherry Ln	Pennsylvania Ave E. of Lote Anugos Lane Pennsylvania Ave W of Old 41 Rd Tropical Acers Dr.N. of Shangri-La Shangri-La Rd E of Old US 41 US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, N. of Shopping Center Entrance US-41, S. of Beaumont Rd Vanderbilt Dr.N. of Woods Edge Pkwy W Terry St E of US 41 Woods Edge Pkwy W of US 41 Parkway and 1-75 Bonlia Beach Rd between Imperial Parkway and 1-75 Bonlia Beach Rd between Hunters Ridge Blvd and Bonlia Grande Dr Luke St between Kens Way and Bonlia Each Rd. of Luke St Imperial Shores Blvd S. of Vanda Dr Tanpon Avenue E. of Sherry Ln Tanpon Avenue E. of Sherry Ln Logan Blvd S. of Ponita Beach Rd
Reference Lee County Station Number	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		494	494 N/A	494 N/A N/A	N/A N/A N/A	N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FTE Station Number	1204	1223	1222	1220	1216	1228	0005	1000		1221	1221	1221 0003	1221 0003 1212 0010	0003 0003 1212 0010	1221 0003 1212 0010 0009	1221 0003 1212 0010 0009 0008	0003 1212 1212 0010 00009 00008 1219	1221 0003 1212 0010 0009 0008 1219 1219	1221 0003 1212 0010 0009 0008 1219 1225 1210	1221 0003 1212 0010 0009 0008 1219 1225 1210 0017	1221 0003 1212 0010 0009 0008 1219 1225 1210 0017	1221 0003 1212 0010 0009 0008 1219 1225 1210 0017 0018	1221 0003 1212 0010 0009 0008 1219 1225 1210 0017 0018	1221 0003 1212 0010 0009 0008 1219 1216 0017 0017 0019 0020 0020	1221 0003 1212 0010 0009 0008 1225 1225 1210 0017 0017 0019 0020 0020	1221 0003 1212 0010 0009 0008 1219 1225 1216 0017 0018 0019 0020 0020 0022 0023

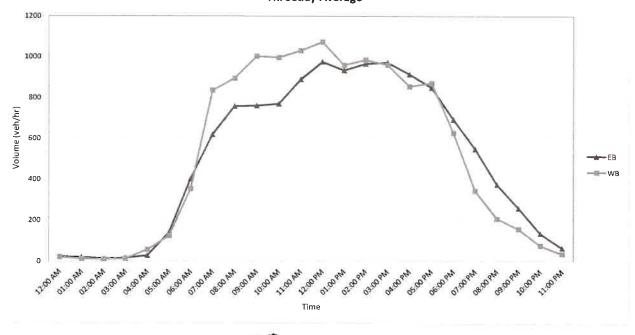




8250 Pascal Dr Punta Gorda, FL Ph# (941) 639 2818 Fax# (941) 209 5331

	Tue	sday	Wedr	nesday	Thui	sday	Throaday	y Average
Time	3/2/	2021	3/3/	2021	3/4/	2021	Threeday	y Average
	EB	WB	EB	WB	EB	WB	EB	WB
12:00 AM	19	21	23	16	25	23	22	20
01:00 AM	11	12	25	12	25	13	20	12
02:00 AM	12	7	12	8	13	14	12	10
03:00 AM	18	19	13	9	21	10	17	13
04:00 AM	24	49	26	54	34	68	28	57
05:00 AM	149	132	134	122	140	118	141	124
06:00 AM	397	348	421	339	390	372	403	353
07:00 AM	606	809	591	829	660	869	619	836
08:00 AM	740	943	737	848	793	893	757	895
09:00 AM	757	1028	715	980	807	1001	760	1003
10:00 AM	727	994	781	966	798	1032	769	997
11:00 AM	893	1019	901	1015	873	1055	889	1030
12:00 PM	966	1136	969	972	991	1110	975	1073
01:00 PM	932	966	933	929	933	983	933	959
02:00 PM	966	1002	967	967	965	987	966	985
03:00 PM	945	936	983	987	987	958	972	960
04:00 PM	840	788	988	893	913	885	914	855
05:00 PM	865	898	842	851	840	865	849	871
06:00 PM	701	591	638	643	738	647	692	627
07:00 PM	573	359	528	308	544	364	548	344
08:00 PM	325	191	403	215	395	218	374	208
09:00 PM	263	135	242	167	273	170	259	157
10:00 PM	131	65	142	90	136	77	136	77
11:00 PM	46	30	71	33	79	45	65	36
Day Total	11906	12478	12085	12253	12373	12777	12120	12502
ombine Totals	243	384	243	338	25	150	246	522

Threeday Average





VESTED BONITA BEACH ROAD TRAFFIC BY LINK PROVIDED BY THE CITY OF BONITA SPRINGS

BONITA BEACH ROAD TRAFFIC BY LINK

LINK	AVERAGE SEASONAL*	AADT	BACKGROUND	TOTAL
I-75 to East of Bonita Grand		9500	44400	53900
IMPERIAL TO 1-75		37500	28300	50330
US 41 TO IMPERIAL		35000	11930	46930
VANDERBILT TO US 41	33585	25205	8350	41935*

Notes:
Seasonal* is the months of Jan, Feb, Mar.
Seasonal information is used when available.
Background is from approved development orders or agreements.
Link assignment is based on direct access and historic trends.

Total Cent Agris

FDOT PEAK SEASON FACTOR

2020 PEAK SEASON FACTOR CATEGORY REPORT - REPORT TYPE: ALL

		0 2110 .	OI. LI	10101	OLITHOOLIT	1111 0111	TOT CIT	
CATEGO	DRY: 1	1200	LEE	COUNT	TYWIDE.			

			MOCF: 0.90
WEEK	DATES	SF	PSCF
* * * * * * * * * * * * * * * * * * *	01/01/2020 - 01/04/2020 01/05/2020 - 01/11/2020 01/12/2020 - 01/18/2020 01/19/2020 - 01/25/2020 01/26/2020 - 02/01/2020 02/02/2020 - 02/08/2020 02/09/2020 - 02/15/2020 02/16/2020 - 02/22/2020 02/16/2020 - 02/22/2020 02/16/2020 - 02/29/2020 03/01/2020 - 03/07/2020 03/08/2020 - 03/14/2020 03/15/2020 - 03/21/2020 03/22/2020 - 03/28/2020 03/29/2020 - 04/11/2020 04/12/2020 - 04/118/2020 04/19/2020 - 04/18/2020 04/19/2020 - 04/25/2020 04/26/2020 - 05/02/2020 05/03/2020 - 05/09/2020	0.85 0.88	1.01 0.99 0.96 0.94 0.93 0.92 0.91 0.94 0.98 1.01 1.06 1.09 1.20 1.31 1.42 1.53 1.46 1.39 1.31 1.22 1.23 1.23 1.22 1.21 1.21 1.22 1.23 1.23

* PEAK SEASON

27-FEB-2021 10:29:53

830UPD 1_1200_PKSEASON.TXT

TRAFFIC DATA FROM FDOT FLORIDA TRAFFIC ONLINE

FLORIDA DEPARTMENT OF TRANSPORTATION TRANSPORTATION STATISTICS OFFICE 2020 HISTORICAL AADT REPORT

COUNTY: 12 - LEE

SITE: 4903 - CR 865/BONITA BEACH RD, E OF BONITA GRANDE DR

YEAR	AADT	DIR	IRECTION 1	DIF	IRECTION 2	*K FACTOR	D FACTOR	T FACTOR
11111				-				
2020	12500 E		0		0	00 *6	59.30	4.20
2019	12500 C	ഥ	0	3	0	00 06	59.60	4.20
2018	12200 C	ഥ	6200	×	0009	9.00	53.30	6.70
2017	10700 T					00.6	59,80	3.60
2016	10300 S	团	5100	3	5200	00.6	58.80	08.9
2015	9900 正	더	4900	M	5000	9.00	57.80	08.9
2014	9500 C	团	4700	M	4800	9.00	57.70	08.9
2013	8800 S	ᄓ	4400	Z	4400	00.6	57.10	5.30
2012	8800 F	더	4400	M	4400	9.00	56.50	5,30
2011	8800 C	더	4400	M	4400	00.6	55.90	5.30
2010	7700 S	더	3800	M	3900	12.13	57.28	3.70
2009	7700 F	团	3800	M	3900	11.80	57.01	3.70
2008	7700 C	团	3800	M	3900	11.72	57.80	3.70

C = COMPUTED; E = MANUAL ESTIMATE; F = FIRST YEAR ESTIMATE
S = SECOND YEAR ESTIMATE; T = THIRD YEAR ESTIMATE; R = FOURTH YEAR ESTIMATE
V = FIFTH YEAR ESTIMATE; 6 = SIXTH YEAR ESTIMATE; X = UNKNOWN
STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES AADT FLAGS: *K FACTOR:

¹⁷⁰

TRAFFIC COUNTS

CountingCars.com

Bonita Beach Rd @ Hunters Ridge Blvd 6-23-2021 AM

 •	1000,000,00	16: U6/23/2021
Site Code:	7.7.70	Study Dal
		All Venicles
Bonita Beach Rd @ Hunters Ridge Blvd 6-23-	*** ****	
File Name:	Location.	

		South	Miller Rd Southbound			œ	Bonita Beach Rd Westbound	each R ound			Ī	North	Hunters Ridge Blvd Northbound	ρΛ			Bonit Ea	Bonita Beach Rd Eastbound	Rd		
Time	Right	파	Left	구	Appr Total	Right	Thr	Left	구	Appr Total	Right	Ę	Left	구	Appr Total	Right	Thru	Left	U-Turn	Appr Total	Int Total
00:20	0	0	0	0	0	0	132	0	0	132	0	0	œ	0	00	19	148	0	0	167	307
07:15	-	0	0	0	-	0	162	0	0	162	-	0	2	0	9	6	163	0	0	172	341
02:30	0	0	0	0	0	0	221	-	0	222	2	0	15	0	20	∞	148	-	-	158	400
07:45	0	0	0	0	0	0	167	1	0	168	0	0	7	0	7	17	184	0	0	201	376
Total	-	0	0	0	-	0	682	2	0	684	9	0	35	0	14	53	643	-	-	869	1424
08:00	0	0	0	0	0	0	181	0	0	181	-	0	7	0	00	12	148	0	0	160	349
08:15	0	0	0	0	0	•	200	က	0	203	7	0	12	0	4	7	161	0	-	173	390
08:30	-	0	0	0	-	0	203	0	0	203	0	0	œ	•	œ	16	198	0	0	214	426
08:45	٥	0	٥	٥	۰	۰	188	-	0	189	7	0	11	0	13	7	193	0	0	200	402
Total	-	0	0	0	-	0	772	4	0	922	S	0	38	0	43	46	700	-	-	747	1567
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	8	0	0	0	8	0	1454	9	0	1460	Ξ	•	73	0	48	66	1343	-	7	1445	2991
Appr %	100.0	0.00	0.00	0.00		0.00	93.6	00.4	0.00		13.1	0.00	86.9	0.0		06.9	92.9	1.00	1.00		
Total %	00.1	0.00	0.00	0.00		0.00	48.6	00.2	0.00		00.4	0.00	02.4	0.00		03.3	44.9	00.0	00.1		
% rucks	0.00				0.00	٠	0.00	0.00		0.00	0.00	٠	0.00		0.00	0.00	0.00	0.00	0.00	0.00	0.00
AM Pk Hr	08:00		08:00 08:00 08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00	08:00
AM Pk Vol	-	0	0	0	-	0	772	4	0	776	S	0	88	0	43	46	200	0	-	747	1567
AM	0.250	NaN	NaN	Na	0.250	Na	0.951	0.333	NaN	0.956	0.625	NaN	0.792	NaN	0.768	0.719	0.884	NaN	0.250	0.873	0.920

Bonita Beach Rd @ Hunters Ridge Blvd 6-23-2021 AM

Bonita Beach Rd @ Hunters Ridge Blvd 6-23-File Name:

Location:

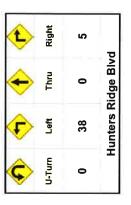
All Vehicles

Site Code:

06/23/2021 Study Date:

> Bonita Beach Rd 0 772 0 4 Right Thru Left U-Turn 4 U

U-Turn 0 Left 0 Miller Rd Thru 0 Right AM Peak Hour Statistics AM Peak Hour Begins: 08:00 AM Peak Hour Volume: 1567 AM Peak Hour Factor: 0.920





CountingCars.com

Bonita Beach Rd @ Hunters Ridge Blvd 6-23-2021 PM

File Name: Bonita Beach Rd @ Hunters Ridge Blvd 6-23Location: All N

All Vehicles

Site Code: Study Date: 06/23/2021

		South	Miller Rd Southbound			œ.	Bonita Beach Rd Westbound	each Ro			로	nters F North	Hunters Ridge Blvd Northbound	þĄ			Bonit Ea	Bonita Beach Rd Eastbound	Rd		
Time	Right	Thru	Left	٦ يا آ	Appr Total	Right	Thru	Left	구매	Appr Total	Right	Thru	Left	J Turn	Appr Total	Right	Thru	Left	U-Turn	Appr Total	Int Total
16:00	0	0	0	0	0	-	214	0	0	215	-	0	13	0	4	15	154	0	0	169	398
16:15	-	0	0	0	-	0	148	0	0	148	-	0	7	0	12	7	191	0	0	202	363
16:30	-	0	0	0	_	-	149	0	0	150	7	0	12	0	14	4	163	0	0	177	342
16:45	0	0	0	0	0	0	131	0	0	131	-	0	15	0	16	19	163	0	0	182	329
Total	2	0	0	0	2	7	642	0	0	644	2	0	51	0	56	29	671	0	0	730	1432
17:00	0	0	0	0	0	0	190	0	0	190	8	0	4	0	16	7	166	0	0	173	379
17:15	0	•	0	0	0	0	173	0	0	173	7	0	10	0	12	6	208	0	0	217	402
17:30	0	0	0	0	0	0	158	0	0	158	0	•	13	0	13	12	174	0	0	186	357
17:45	٥	٥	0	٥	٥	٥	122	٥	0	122	-	0	8	0	6	9	131	0	0	137	268
Total	0	0	0	0	0	0	643	0	0	643	ιO	0	45	0	20	34	629	0	0	713	1406
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Grand Total	7	0	0	0	7	7	1285	0	0	1287	9	0	96	0	106	93	1350	0	0	1443	2838
Appr %	100.0	0.00	0.00	0.00		00.2	8.66	0.00	0.00		09.4	0.00	90.6	0.00		06.4	93.6	0.00	0.00		
Total %	00.1	0.00	0.00	0.00		00.1	45.3	0.00	0.00		00.4	0.00	03.4	0.00		03.3	47.6	0.00	0.00		
% rucks	0.00				0.00	0.00	0.00			0.00	0.00		0.00		0.00	0.00	0.00	100	:•:	00.0	0.00
PM Pk Hr	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45	16:45
PM Pk Vol	0	0	0	0	0	0	652	0	0	652	ĸ	0	25	0	22	47	711	0	0	758	1467
P.W.	Na	Na	NaN	NaN	NaN	NaN	0.858	NaN	Na Na	0.858	0.625	NaN	0.867	NaN	0.891	0.618	0.855	NaN	NaN	0.873	0.912

Bonita Beach Rd @ Hunters Ridge Blvd 6-23-2021 PM

Bonita Beach Rd @ Hunters Ridge Blvd 6-23-File Name:

Location:

All Vehicles

Site Code: Study Date:

06/23/2021

U-Turn 0 Left 0 Miller Rd Thru 0 Right 0

PM Peak Hour Statistics

PM Peak Hour Begins: 16:45 PM Peak Hour Volume: 1467 PM Peak Hour Factor: 0.912

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111

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Bonita Beach Rd

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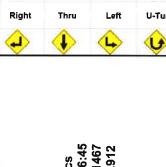
0

P

Right

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652

0

Bonita Beach Rd

0

0

U-Turn

Site Code: Study Date: 11/02/2021 **Cars and Peds** Bonita Beach Rd @ Trade Way One AM File Name: Location:

هِ ا		Sout	Southbound	<u>v</u> _			Δ.	Bonita Beach Rd Westbound	sach Ro Sund	-			ĒΣ	Frade Way One Northbound	one Ind				F	Trade Way One Eastbound	one id		
١٥	Peds Righ	Right Thru	- Left	구	Appr Total	Peds	Right Thru		Left	구	Appr P	Peds R	Right Th	Thru Le	Left Tu	U- Appr Turn Total	or Peds	s Right	t Thru	u Left	t U-Turn	Appr Total	Int Total
0	0	0	0	0	0		0	0	0	0	0		0	0	0 0	0		0	7	0	0	-	-
	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	-	-
	0	0	0	0	0		0	141	7	0	143		9	0	- 2	13		20	139	4	0	163	319
	7	0	0	0	7		-	161	7	0	169		7	0	2 0	4		1	124	1 2	0	140	315
	0	0	0	0	0		0	197	6	0	206		6	0	0	18		12	125	2	0	139	363
	0	0	0	0	0		0	183	က	0	186		6	0	11 0	20		7	136	3	0	149	355
0	2	0	0	0	2	0	-	682	21	0	704	0	5 6	0	29 0	25	0	57	524	₽	0	591	1352
	0	0	0	0	0		0	165	2	0	167		ιΩ	0	7 1	13		17	140	0	-	158	338
	0	0	0	0	0		0	179	0	0	179		80	0	3 0	21		7	166		_	181	381
	0	0	~	0	-		0	199	~	0	200		2	0	5 0	10		16	178	3	က	199	410
	1	0	0	0	-		2	173	4	0	179	3	4	0	0 6	13	- 85	7	163		0	172	365
0	1	0	-	0	2	0	2	716	7	0	725	0	22	e,	34 1	22	0	5	647	_	co.	210	1494
0	8	0	-	0	4	0	ო	1398	28	0	1429	•	84	9	63	112	0	108	1172	2 17	ro	1302	2847
	75	0	25	0			0.2	8.76	7	0		4	42.9	0 56	56.3 0.9	6		8.3	90	1.3	0.4		
	0.1	0	0	0			0.1	1.64	-	0		•	1.7	0 2.	2.2 0			3.8	41.2	5 0.6	0.2		
	08:00	0 08:00	08:00 08:00 08:00 08:00	08:00	08:00		08:00	08:00 08:00 08:	8	08:00	08:00	ŏ	08:00 08	08:00 08:	08:00 08:00	00 08:00	9	08:00	08:00	00:80	0 08:00	08:00	08:00
	-	0	-	0	7		7	716	7	0	725		22 (è O	34 1	24		5	647	7	S.	710	1494
	0.250	NaN	NaN 0.250	Na	0.500		0.250	0.250 0.899 0.4	88	NaN (906.0	0	0.688 N	NaN 0.6	54 0.2	0.654 0.250 0.679	တ	0.750	0.909	9 0.583	3 0.417	0.892	0.911

176

Bonita Beach Rd @ Trade Way One AM File Name:

Location:

All Vehicles

Site Code: Study Date: 11/02/2021

Bonita Beach Rd 2 716 7 0 Right Thru Left U-Turn

U-Turn Trade Way One Left Thru Right

AM Peak Hour Begins: 08:00 AM Peak Hour Volume: 1494 AM Peak Hour Factor: 0.911 **AM Peak Hour Statistics**

Right 22 Trade Way One Ħ 0 Left 34 U-Turn



Int Total 3416 415 0.00 1667 1748 430 440 382 470 435 436 407 0 Appr Total 11/02/2021 1540 192 0.00 189 |7 185 211 181 189 992 182 0 0 U-Turn 0.00 00.2 90.4 0 0 0 8 0 2 0 9 Study Date: Bonita Beach Rd Eastbound Site Code: Left 0.00 0.00 90.1 0 0 Thru 1465 0.00 183 185 171 179 42.9 733 204 95.1 168 197 732 0 0 04.4 02.0 0.00 ∞ 2 0 0 9 4 37 3 Appr Total 0.00 136 0 4 8 6 8 29 29 23 9 22 고 0.00 0.0 CM Entrance Northbound 669 02.8 0.00 Left 9 4 4 7 4 51 0 9 8 Thru 0.00 0.00 0 0 0 0 0 01.2 0.00 All Vehicles 30.1 15 2 m 0 Appr Total 1711 0.00 225 209 204 183 195 242 202 889 0 구틸 0.00 0.00 Bonita Beach Rd 9.00 Westbound Left 01.1 0.00 9 6 0 O Right Thru 98.8 49.5 99 202 220 182 811 242 197 879 1691 191 0.0 00.1 0 0 0 Bonita Beach Rd @ Trade Way One PM Appr Total 0.0 00 6 6 6 6 5 9 4 0 5 29 0 0.00 0 0 0 0 Trade Way One Southbound Left 10.3 00.1 0.0 0 Thru 0.00 0.00 0 7.00 0.00 12 13 0 0 0 2 0 File Name: Location: 16:15 Appr % Total % Trucks 15:45 16:00 16:30 16:45 17:15 17:30 17:45 Grand Total Total Total Total

17:00

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PM Pk Hr 1748

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3

PM Pk Vol

Bonita Beach Rd @ Trade Way One PM File Name:

Location:

All Vehicles

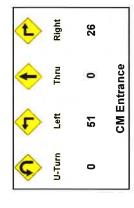
Site Code: Study Date: 11/02/2021

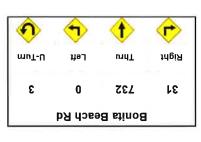
0 879 10 0 U-Turn Right Thru Left

Bonita Beach Rd

U-Turn 0 Trade Way One Left က Thr. 0 Right 13

PM Peak Hour Begins: 17:00 PM Peak Hour Volume: 1748 PM Peak Hour Factor: 0.930 PM Peak Hour Statistics





Study Name T-6 Bonita Beach Rd & 1-75 NB Rampe Start Date 02-26-2019 Start Time 7:00 Site Code 8 Project Bonita Beach Rd & 1-75 NB Rampe Tuesday TMC

		Bonita Beach Rd	nech Rd			Bonita B	Bonita Beach Rd			L75 NB Remps	Remps			1000	1-75 NB Ramps	Ramps	
		Esstbound	ormo			Weel	Westbound	N. N.		Northbound	puno				Southbound	punoc	
Start Time	U-Tum	Left	Thru	Right	U-Tum	Left	Thru	Right	U-Tum	Total Control	Thro	Right	H	U-Tum	Loft	Thru	Right
7:00	0	74	123		0		135	25		164		0	51		٥	9	L
7:15	0	82	88		0		156	61		192		0	25		0	D	_
7:30	0	116	112		0		165	70		243		9	49		D	0	
7:45	٥	88	137		0		185	39		230	-	0	62		9	D	_
8.00	D	120	115		0		178	69		7.	_	0	55		0	9	
8.15	0	116	26		0		204	48		215			48		0	0	
8.30	0	115	147		0		206	48		158	_	5	61		D	0	_
8.45	٥	98	173		Ð		160	33		161		D	63		O	0	-
16:00	2	164	169		0		197	25		96			47		0	0	
16.15	O	182	152		0		184	99		101			43		0	0	
16 30	0	232	182		0		149	81		112	_	0	25		0	0	
16.45	0	205	7		0		153	B		111	_	0	55		0	0	
17:00	CV.	192	<u>‡</u>		0		175	82		108		D	4		0	0	
17.15	0	<u>1</u>	162		9		159	\$		109		0	94		0	0	, see
17:30	-	218	180		0		159	65		131		0	57		D	0	
17:45	۰	225	172		D		129	Z		123			25		0	9	

			l														
D			Bonita Bee	Bonita Bea	P Dee	6	20			L75 NB Rampa	Ramps			H75NB	-75 NB Ramps		
Earthound Westbound		Weatho	Weetho	Weatho	9	9		1		Northbound	puno		7	South	Southbound		INTERSECTION
U-Turn Left Thru Right U-Turn Left	Thru Right U-Turn	Right U-Turn	U-Tum			Ē	There	Right	U-Tum	Left	Thru	Right	U-Tum	Let	Thru	Rocks	TOTAL
0 361 460 0 0 0 0	460 0 0 0	0 0	0 0	0		641	=	227	0	828	o	216	0	0	0	0	2,734
0 407 452 0 0 0		0 0	0	0		39	684	239	0	658	0	220	0	0	0	0	2,861
0 441 461 0 0 0		0 0	0 0	0		7	732	226	0	882	٠	214	0	0	0	0	2,957
0 440 496 0 0 0		0 0	0 0	0		77	773	204	0	797	-	226	0	0	0	0	2,937
0 446 532 0 0 0		0 0 0	0 0	0		74	748	198	0	728		727	0	0	0	0	2.880
		0 0	0	0		39	683	305	0	420	-	7.07	0	٥	0	0	3,083
2 811 672 0 0 0	672 0 0 0	0 0	0	0		199	-	293	0	432	-	159	0	0	0	0	3,071
2 813 682 0 0 0		0 0	0 0	0		9	929	311	0	440	0	202	0	0	0	0	3,089
3 799 680 0 0 0		0 0	0	0		20	646	295	0	459	0	197	0	0	0	0	3,079
4 819 658 0 0 0 0		0 0	0	0		622	2	285	0	471	0	199	0	0	О	c	3.059

	INTERSECTION	TOTAL	2.957			INTERSECTION	TOTAL	1000
		Rig	0				Rigi	-
NB Ramps	uthbound	Thru	0		Ramps	punoq	Thu	
L75 NB	South	Left	D		H75 NB	South	Left	
		U-Tum	0				U-Tum	
		Right	214				Right	64449
sdwa.	pun	Thu	Ŧ		adue	pun	The	
1-75 NB Ramp	Northbound	Left	2000	ARY	H75 NB Remps	Northbound	Left	Oc.F
		U-Tum	0	PM PEAK HOUR SUMMARY			U-Tum	
		Right	226	AK HOU	Ti.		Right	305
th Beach Rd	punoque	Thru	732	PM PE	ech Rd	pund	Thru	CAUL
Bonita Be	West	Les	0		Bonita Beach Rd	Wettbound	Left	c
		U-Tum	0			The state of the	U-Tum	c
		Right	0				Right	0
ech Rd	punoque	Thru	461		ach Rd	Durnogai	Thru	269
Bonita Beach Rd	Eastbo	5	441		Bonita Beach Rd		Leh	783
	3	U-Tum	0				U-Tum	D)
		HOUR BEGIN	7:30	118			HOUR BEGIN	16.00

Study Name T-7. Bonita Beach Rd & I-75 SB Ramps
Start Date 02-26-2019
Start Time 7:00
Site Code 7
Project
Bonita Beach Rd & I-75 SB Ramps
Tuesday TMC

		Bontta B	Bonta Beach Rd Eastbound			Bonita Beach Rd Westbound	each Rd			H-76 SB	Northbound			1-75 SB Ramps Southbound	Ramps	
Start Time	U-Tum	1	Thru	Right	U-Tum	1	The	Richt	U-Tum	19	The	Right	U-Tum	T T T T T T T T T T T T T T T T T T T	Thu	Right
7:00	0		104	159	0	51	245	ı		0	0		0	91	0	180
7:15	0		131	174	0	59	292			0	0		0	72	0	185
7:30	0		177	179	0	74	337			0	9		0	65	0	175
7:45	0		147	163	0	2	357			0	D	_	0	82	0	201
8:00	0		171	175	٥	7.1	301			0	Ð	_	D	62	0	197
8:15	0		173	144	0	68	362			0	0		0	9	0	182
8:30	0		200	161	D	73	282			0	O	_	2	70	0	193
8:45	0		197	132	D	42	278			0	0	_	0	7.3	0	19.
16:00	0		303	175	0	62	236			0	D		0	44	0	140
16:15	Đ		348	171	O	79	213			0	D		D	51	0	116
16:30	0		367	171	0	55	213			0	0			46	0	131
16:45	Æ		308	160	D	3	201			0	0			29	0	13
17:00	O		283	190	0	78	222			9	D		0	48	0	132
17:15	0		273	212	0	51	205			0	2			38	0	148
17:30	D		322	182	0	26	234			0	D		0	09	0	140
17:45	Ω		340	173	0	45	204			9	.55			AD	9	134

	INTERSECTION	Right TOTAL		758 3,893				518 3,846	510 3,839			
adus	pun	Thru	0	0	0	0	o	0	0	0	0	
H75 SB Rampa	Southbound	Left	292	263	569	274	265	200	205	204	218	
		U-Tum	0	D	0	0	ū	0	0	0	0	
		Right	0	0	0	0	D	0	0	0	0	
Rampe	puno	Thru	0	D	D	Э	0	0	0	0	0	
L75 SB Rampe	Northbound	Leh	o	0	0	0	0	э	0	0	0	
		U-Tum	0	0	0	9	0	0	0	0	0	
	No. of Lot	Right	0	0	0	0	0	0	0	0	0	
mech Pd	feathound	Thru	1,231	1,287	1,357	1,302	1.223	863	848	148	862	
Banita Beach Rd	West	15	248	268	277	276	254	260	276	248	249	
	100000	U-Tum	D	0	0	0	0	9	o	0	0	9
- C. C.		Right	675	691	661	643	612	229	692	733	744	-
Bonita Beach Rd	puno	Thru	559	929	899	691	741	1,326	1,306	1,231	1,186	2000
Boniba B	Entitional	1	0	0	0	0	0	0	0	0	0	
	The second	U-Tum U-Tum	0	0	0	0	0	7	-	-	-	
		HOUR BEGIN	7:00	7:15	7:30	7:45	8.00	16:00	16:15	16:30	16:45	

		INTERSECTION	# TOTAL	3.987		
			Right	755		100
	75 SB Ramps	outhbound	Thru	0		S SB Rampa
	F75 SB	South	Left	569		L75 SB Ramps
			U-Tum	0		
			Thru Right U-Tum	0		
	76 SB Ramps	dorthbound	Thru	0		L75 SB Rempe
ARY	F76 SB	North	Loft	Э	ARY	F75 SB
AM PEAK HOUR SUMMARY			U-Tum	0	PM PEAK HOUR SUMMARY	
EAK HOL			Right U-Tum	0	EAK HOL	-
AM P	ech Rd	estbound	The	1,357	PM P	each Rd
	Bonita Beach Rd	Weeth	Left	277		Bonita Beach Rd
			U-Tum	0		
			Right	661		
	Mech Rd	puno	Thru	899		ta Beach Rd
	Bonta Beach Rd	Eastbound	Left	0		Bonita Beach Rd
			U-Tum	0		
			HOUR BEGIN	7:30		

		Bonita Beach I Eastbound	Beach Rd atbound			Bonita B West	a Beach Rd estbound			L75 SB North	75 SB Remps Northbound			175 SB South	SB Rampe uthbound		INTERSECTION
A BEGIN	U-Tum	4	Thru	Right	U-Tum	Caft	Thru	Right	L-Tum	Left	Thru	Right	U-Tum	Left	Thru	Picoth	TOTAL
6.00	T	D	1,326	229	0	260	863	0	0	D	0	٥	0	200	0	618	3.845

DEVELOPMENT OF FUTURE YEAR BACKGROUND TURNING VOLUMES

Intersection Count Date Build-Out Year

Bonita Beach Rd & Trade Way One November 2, 2021 2026

						AM Peak Hour	ak Hour					9
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR
RAW Turning Movement Counts	35	0	22	_	0	-	12	647	51	7	716	2
Peak Season Correction Factor	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06
Current Peak Season Volumes	37	0	23	_	0	<u></u>	13	989	54	7	759	2
Growth Rate	%00.0	%00.0	%00.0	0.00%	%00.0	%00.0	%00.0	4.77%	0.00%	0.00%	4.77%	0.00%
Years to Build-out	2	5	2	2	2	S)	2	2	5	ß	5	2
2026 Background Turning Volumes	37	0	23	_	0	~	13	998	54	7	928	7
9												
Vested Trips Turning Volumes								1,998			2,442	
Project Turning Volumes								21			o	
2026 Background + Vested	37	0	23	_	0	_	13	2,864	54	7	3,400	7
2026 Background + Project	37	0	23	-	0	_	13	887	54	7	296	7
2026 Background + Vested + Project	37	0	73	-	0	_	13	2,885	54	7	3,409	7
						DM PM	k Hour					
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR
RAW Turning Movement Counts	51	0	26	က	0	13	က	732	31	10	879	0
Peak Season Correction Factor	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06	1.06
Current Peak Season Volumes	54	0	28	က	0	14	က	9//	33	7	932	0
- (ò	ò	0	ò	ò	ò	0	,	i d	0	; !	0
Growth Rate	%00.0 -	%00.0 "	%00.0 %00.0	%00.0 -	0.00%	0.00%	%00.0 "	4.77%	0.00%	0.00%	4.77%	%00.0
Teals to build-out	ი 2	n c	ი 🤾	O e	ი c	ი 🕇	O •	ი 6	ი წ	ი 🕻	71	ი (
ZOZO BACKGIOUIIO LUIIIIIG VOIUIIES	ţ	>	07	,	>	ţ	9	006	3	=) i i	>
Vested Trips Turning Volumes								2,442			1,998	
Project Turning Volumes								19			27	
2026 Background + Vested	54	0	28	က	0	4	ო	3,422	33	7	3,175	0
2026 Background + Project	24	0	28	က	0	4	ო	666	33	7	1,204	0
2026 Background + Vested + Project	54	0	78	က	0	4	ო	3,441	33	7	3,202	0

Intersection Count Date Build-Out Year

Bonita Beach Rd & Miller Rd/Hunters Ridge Blvd June 23, 2021 2026

						AM Pe	ak Hour						
	NBL	NBT	NBR	SBL	SBT	SBR	SBR EBL	EBT	EBR	WBL	WBT	WBR	
RAW Turning Movement Counts	38	0	5	0	0	_	_	700	46	4	772	0	
Peak Season Correction Factor	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	
Current Peak Season Volumes	46	0	9	0	0	_	~	847	26	3	934	0	
									n n				
Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	4.77%	1.00%	1.00%	4.77%	1.00%	
Years to Build-out	S)	2	2	Ŋ	2	ည	വ	ည	ιC	ည	2	5	
2026 Background Turning Volumes	48	0	9	0	0	-	_	1,069	29	S.	1,179	0	
Vested Trips Turning Volumes								1,998			2,442		
				ć		Ç	ć	c			C	,	
Project Luming Volumes 2026 Background + Vested	48	0	G	3 c	c	8 -	ું ન	3.067	50	ĸ	2- 3-621	= =	
2026 Background + Project	48		· •	23		. 67	<u>ج</u>	1.067	o 5	o LC	1 177	· £	
2026 Background + Vested + Project	48	0	9	23	0	67		3,065	29	, ro	3,619	= =	
						PM Pe	ak Hour						
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	
RAW Turning Movement Counts	52	0	2	0	0	0	0	711	47	0	652	0	
Peak Season Correction Factor	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	1.21	
Current Peak Season Volumes	63	0	9	0	0	0	0	860	22	0	789	0	
Growth Rate	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	1.00%	4.77%	1.00%	1.00%	4 77%	1.00%	
Years to Build-out	22	ည	2	5	5	5	5	5	5	2	2	ري ا	
2026 Background Turning Volumes	99	0	9	0	0	0	0	1,086	09	0	966	0	
Vested Trips Turning Volumes								2,442			1,998		
Project Turning Volumes				25	1	62	87	φ			φ	33	
20% Background + Vested	99 8	0 (ဖ ဖ	0 8	0 (0 8	o	3,528	09	0	2,994	0	
2026 Background + Project	မှ မ	-	ۍ د <u>ه</u>	5 5	o (62	87	1,080	9 8	0 (990	 	
ZOZO Background + Vested + Project	0	>	D	67	>	70	/0	2,524	2	>	2,966	55	

Intersection Count Date Build-Out Year

Bonita Beach Rd at I-75 NB Ramp February 26, 2019 2026

	ă	Fan	dan	IBS	Fac	AM Pe	AM Peak Hour	F	0	10/4/	TO/VI	9	
RAW Turning Movement Counts	882		214		5		441	461		VVDL	732	226	
Peak Season Correction Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	
Current Peak Season Volumes	864	0	210	0	0	0	432	452	0	0	717	221	
Growth Bate	2 00%	%00.0	2 00%	%00.0	%00.0	%00.0	2 00%	4 77%	%00.0	%00.0	4 77%	2 00%	
Years to Build-out	7	7	7	7	7	7	7	2 2		2.55.2	2 /		
2026 Background Turning Volumes	992	0	241	0	0	0	496	626	. 0	. 0	994	254	
Vested Trips Turning Volumes			254					1,744			2,044	398	
ocality// paires T to ico			u					Ċ			ļ	7	
2026 Background + Vested	992	0	495	0	0	0	496	2.370	0	0	47 3.038	652	
2026 Background + Project	992	0	247	0	0	0	496	648	0	0	1.041	271	
2026 Background + Vested + Project	992	0	501	0	0	0	496	2,392	0	0	3,085	699	
						PM Pe	PM Peak Hour						
	NBL	NBT	NBR	SBL	SBT	SBR	EBL	EBT	EBR	WBL	WBT	WBR	
RAW Turning Movement Counts	420		202			Ī	785	269			683	305	
Peak Season Correction Factor	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	0.98	
Current Peak Season Volumes	412	0	198	0	0	0	169	683	0	0	699	299	
Growth Rate	2.00%	0.00%	2.00%	0.00%	%00.0	0.00%	2.00%	4.77%	%000	%000	4 77%	%00 6	
Years to Build-out	7	7	7	7	7	7			7	7	2 /	2 22:-	
2026 Background Turning Volumes	473	0	227	0	0	0	883	946	0	0	927	343	
Vested Trips Turning Volumes			496					1,946			1,708	290	
Project Turning Volumes			16					65			41	15	
2026 Background + Vested	473	0 (723	0 (0	0 (883	2,892	0	0	2,635	633	
2026 Background + Project	473	o c	243	0 0	0 0	0 0	883	1,011	0 0	0 0	968	358	
ZOZO BACKGIOURIU + Vesteu + Froject	2	>	DO 1	>	>	—: >	200	106,7	-	ɔ	2,0/2	ρ4α 	

Count Date Build-Out Year Intersection

Bonita Beach Rd at I-75 SB Ramp February 26, 2019 2026

00/V	VOA.	0.98	0	%00 0	22:5	. 0				0	0	0		WBR		86.0	0	0.00%	7	0			0	0	0
Ta/M	1.357	0.98	1,330	4 77%	2/ /	1,843	, ,	155/	34	3,400	1,877	3,434		WBT	863	0.98	846	4.77%	7	1,172	1,273	30	2,445	1,202	2,475
id/V	277	0.98	271	2 00%	~ ^	311	1	48/	13	298	324	811		WBL	260	0.98	255	2.00%	7	293	435	-	728	304	739
0	661	0.98	648	%00 6	22.5	744				744	744	744		EBR	677	0.98	663	2.00%	7	762			762	762	762
H	- FB-	0.98	655	4 77%	2 /	806	0	12/3	15	2,181	923	2,196		EBT	1,326	0.98	1,299	4.77%	7	1,800	1,557	43	3,357	1,843	3,400
AM Peak Hour	LDL	0.98	0	%00.0	25.5	. 0				0	0	0	ak Hour	EBL		0.98	0	2.00% 0.00%	2	0			0	0	o
AM Pe	755 755	0.98	740	%00 6	2 <u>2</u> 2 2	850				820	820	820	PM Pe	SBR	518	0.98	208	2.00%	7	584			584	584	584
Tao	100	0.98	0	%00.0	2.55.5 	. 0				0	0	0		SBT		0.98	0	%00.0	7	0			0	0	0
ā	269	0.98	264	2 00%	22.2	303	į	471	7	774	310	781		SBL	200	0.98	196	2.00%	7	225	389	22	614	247	636
	YO <u>k</u>	0.98	0	%00.0	2.55.5 7	. 0				0	0	0		NBR		0.98	0	0.00%	7	0			0	0	0
FON	- CA	0.98	0	%000	72.2	. 0				0	0	0		NBT		0.98	0	%00.0	7	0			0	0	0
	NDL	0.98	0	%000	2 ~	. 0				0	0	0		NBL		0.98	0	0.00%	7	0			0	0	0
	RAW Turning Movement Counts	Peak Season Correction Factor	Current Peak Season Volumes	Growth Bate	Years to Build-out	2026 Background Turning Volumes		Vested Trips Turning Volumes	Project Turning Volumes	2026 Background + Vested	2026 Background + Project	2026 Background + Vested + Project			RAW Turning Movement Counts	Peak Season Correction Factor	Current Peak Season Volumes	Growth Bate	Years to Build-out	2026 Background Turning Volumes	Vested Trips Turning Volumes	Project Turning Volumes	2026 Background + Vested	2026 Background + Project	2026 Background + Vested + Project

SYNCHRO SUMMARY SHEETS

2026 AM PK HR BACKGROUND + VESTED TRAFFIC CONDITIONS

Intersection	1	Se will			ire,	Ven I			ė.				Samuel Control
Int Delay, s/veh	0.2										===		
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	
Lane Configurations	K	^	7	7	1			र्स	7		4		
Traffic Vol, veh/h	13	2864	54	7	3400	2	37	0	26	1	0	1	
Future Vol, veh/h	13	2864	54	7	3400	2	37	0	26	1	0	1	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized	94.		None		35	None			None	81118		None	
Storage Length	300	-	515	410					0		-	1 * *	
Veh in Median Storage	,# -	0	11.5		0	11/9		0		- Pr	0	3.00	
Grade, %	-	0	-	143	0	-	¥	0	-	2	0	241	
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mvmt Flow	13	2864	54	7	3400	2	37	0	26	1	0	1	A 1 25
Major/Minor N	Vlajor1	William .		Major2	100		Minor1	S		Minor2	e files		
Conflicting Flow All	3402	0	0	2918	0	0	4604	6306	1432	4873	6359	1701	
Stage 1	1.78	(e)					2890	2890	2.5	3415	3415		
Stage 2		? *	(4)	(4)	# 5	-	1714	3416	2	1458	2944	388	
Critical Hdwy	4.16	145	•	4.16	-	10 70	7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1	•	7		-	-	-	6.56	5.56	=	6.56	5.56	320	
Critical Hdwy Stg 2	100			1 3	· .	100	6.56	5.56	-	6.56	5.56		
Follow-up Hdwy	2.23	1.5	18	2.23	17.	-	3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	76			120	-	100	0	0	122	0	0	80	
Stage 1	*	10	350	(.)	900	-	~ 16	35	-	7	18	196	
Stage 2				(#1	*	·	93	18		135	32		
Platoon blocked, %		389	286		(→).	*							
Mov Cap-1 Maneuver	76	16		120	-	=	0	0	122	0	0	80	
Mov Cap-2 Maneuver	Ě	•	020	120		52	0	0	#	0	0	(<u>2</u>)	
Stage 1	= II = 1	- 18					~ 13	29	- 8	6	17		
Stage 2	•)5:		= 20		86	17		88	27	(E)	
Approach	EB		w Ball	WB	L SE	Sal AT	NB	=1 (1)	3.1	SB	11 103		
HCM Control Delay, s	0.3			0.1						51.2			
HCM LOS										F			
								-471					
Minor Lane/Major Mvm	it 1	NBLn1	NBLn2	EBL	EBT	EBR	WBL	WBT	WBR S	SBLn1		Middle	Les Elli
Capacity (veh/h)		T TANK	122	76	12/	- 11-	120		-	8.0			
HCM Lane V/C Ratio		-	0.213	0.171	Ē	-	0.058	- 3	-	0.025			
HCM Control Delay (s)		U.	42.3	61.9	155	7 .	36.9		- 11	51.2			
HCM Lane LOS		-	E	F	**	-	Ε		-	F			
HCM 95th %tile Q(veh)		- 1-	0.8	0.6			0.2		-	0.1	. 10		
Notes	1 9.0		III BLIV	_ 100, IJ	(9.91	Libra.		1745		0 N E		r Libert	20 1/2
-: Volume exceeds car			1	eeds 3	20-	L. Com	putation	Not D	ofood	*· All	majory	olumo i	n platoon

Intersection		3.35		12.30	FYE	AL.			_d191		40	100			
Int Delay, s/veh	0.6														
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR		100	
Lane Configurations		414	7		414			4			4				
Traffic Vol, veh/h	1	3067	59	5	3621	0	48	0	6	0	0	1			
Future Vol, veh/h	1	3067	59	5	3621	0	48	0	6	0	0	1			
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0			
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop			
RT Channelized		- 11	None		1 XE-	None			None	1		None			
Storage Length		-	205		-	-	ā	-	₹:		-	(#)			
Veh in Median Storage,	,# -	0		1 30	0	7.	1 4	0		11 200	0	-			
Grade, %	-	0	-		0	-	-	0	*	:=0	0	(#)			
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100			3 7 30
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3			
Mvmt Flow	1	3067	59	5	3621	0	48	0	6	0	0	1			
	/lajor1	Tip:		Vlajor2	(P. 1)		Vlinor1			/linor2			1		
Conflicting Flow All	3621	0	0	3126	0	0	4890	6700	1534	5167	6759	1811			
Stage 1		٠	(4)			-	3069	3069	-	3631	3631				
Stage 2	-) = ()		-	-	1821	3631	(€)	1536	3128	(40			
Critical Hdwy	4.16			4.16	-	- 1-	7.56	6.56	6.96	7.56	6.56	6.96			
Critical Hdwy Stg 1	-		120	2	-	-	6.56	5.56	-	6.56	5.56	: 4			
Critical Hdwy Stg 2		120	- 20	1	٠,	100	6.56	5.56	A	6.56	5.56	-			
Follow-up Hdwy	2.23	•		2.23	- 3	= =	3.53	4.03	3.33	3.53	4.03	3.33			
Pot Cap-1 Maneuver	62		-	99		100	0	0	104	0	0	67			
Stage 1					ā	-	~ 12	28	15	5	14	: * :			
Stage 2			11 11 200	15		10 A	79	14	(*)	120	26	-			
Platoon blocked, %) ± (0			*									
Mov Cap-1 Maneuver	62		: ::	99	` ×		0	0	104	0	0	67			
Mov Cap-2 Maneuver	120		:=:	12	끸	¥	0	0	1721	0	0	74.5			
Stage 1	IS 122	1	7 - 721		- 2	2	~ 12	28	18	5	14	- E			
Stage 2			Ð	3	3	S	78	14	, E	113	26	-			
												377			
Approach	EB	, Ux		WB	W. J.		NB	جاالا	ÇÜV.	SB	4 5,4	115			
HCM Control Delay, s	0			0.1		-	72.1	A H		59.5		TAVE TO SERVICE SERVIC			
HCM LOS							F			F					
			30.												
Minor Lane/Major Mvm	t I	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBL _{n1}	S. 181	50.8 B	P _N ,W	Be W.	35,8%	100 100
Capacity (veh/h)		104	. 62	Times		99	18 2	5,00	67	=13		Mark	W. WITT	De - 1	
HCM Lane V/C Ratio		0.519	0.016	-	-	0.051	-	2	0.015						
HCM Control Delay (s)		72.1	64	0	T V	43.3	0		59.5						
HCM Lane LOS		F	F	Α	-	Е	Α		F						
HCM 95th %tile Q(veh)		2.4	0	l la	2 II •	0.2	- 1-		0						
Notes	W 3			g Ei		IX SI	- S72		100		9 5			100	
~: Volume exceeds cap	acity	\$: De	elay exc	eeds 30	00s	+: Com	putatior	Not De	efined	*: All	major v	olume i	n piatoon		

	۶	\rightarrow	*	1	+	*	1	†	-	-	↓	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	44	十 十			ተተተ	7	77		77			
Traffic Volume (vph)	496	2370	0	0	3038	652	992	0	495	0	0	0
Future Volume (vph)	496	2370	0	0	3038	652	992	0	495	0	0	0
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	525		0	650		375	830		700	0		0
Storage Lanes	0		0	1		1	2		1	0		0
Taper Length (ft)	25			25			100			25		
Lane Util. Factor	0.97	0.95	1.00	1.00	0.91	1.00	0.97	1.00	0.88	1.00	1.00	1.00
Frt						0.850			0.850			
FIt Protected	0.950						0.950					
Satd. Flow (prot)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
FIt Permitted	0.950		100				0.950				7	
Satd. Flow (perm)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Right Turn on Red	4.0	100	Yes			Yes		50 100 100	No			Yes
Satd. Flow (RTOR)						297						
Link Speed (mph)		45			45			45	100		45	100
Link Distance (ft)		724			797			860			629	
Travel Time (s)		11.0			12.1			13.0		-	9.5	1
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	496	2370	0	0	3038	652	992	0	495	0	0	0
Shared Lane Traffic (%)					0000	001	002		100			
Lane Group Flow (vph)	496	2370	0	0	3038	652	992	0	495	0	0	0
Turn Type	Prot	NA			NA	Perm	Prot		Prot			J
Protected Phases	1	6			2		3		3			
Permitted Phases					_	2	3					
Detector Phase	1	6			2	2	3		3			
Switch Phase												
Minimum Initial (s)	7.0	15.0			15.0	15.0	7.0		7.0			
Minimum Split (s)	14.2	21.7			21.7	21.7	13.5		13.5			
Total Split (s)	56.0	98.0			42.0	42.0	52.0		52.0			
Total Split (%)	37.3%	65.3%			28.0%	28.0%	34.7%		34.7%			
Maximum Green (s)	48.8	91.3			35.3	35.3	45.5		45.5			
Yellow Time (s)	4.7	4.7			4.7	4.7	4.0		4.0			
All-Red Time (s)	2.5	2.0			2.0	2.0	2.5		2.5			24
Lost Time Adjust (s)	-3.5	-3.5			-3.5	-1.0	-3.0		-1.0			
Total Lost Time (s)	3.7	3.2			3.2	5.7	3.5	11 100	5.5			2 11
Lead/Lag	Lag				Lead	Lead	0.0					
Lead-Lag Optimize?	Yes				Yes	Yes						
Vehicle Extension (s)	3.0	3.0			3.0	3.0	5.0		5.0			
Recall Mode	C-Max	C-Max			Max	Max	None		None			
Act Effct Green (s)	52.3	94.8			38.8	36.3	48.5		46.5			
Actuated g/C Ratio	0.35	0.63			0.26	0.24	0.32		0.31			
v/c Ratio	0.45	1.16			2.53	1.14	0.98		0.63			
Control Delay	26.4	94.2			715.7	108.3	73.8		48.6			
Queue Delay	0.0	0.2			1.4	0.0	663.5		0.0			
Total Delay	26.4	94.4			717.1	108.3	737.3		48.6			
LOS	20.4 C	54.4 F			F	F	737.5		40.0 D			
Approach Delay		82.6			609.5		2 2 1 22	508.0				
Approach LOS		62.6 F			F			500.0 F				

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc $\,$

	•	-	7	•	•	*	1	†	1	-	Ţ	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Queue Length 50th (ft)	188	~1441			~1811	~507	496		236		ur te	
Queue Length 95th (ft)	m193	m#1487			#1883	#754	#642		306			
Internal Link Dist (ft)		644			717			780			549	
Turn Bay Length (ft)	525					375	830		700			
Base Capacity (vph)	1091	2040			1199	574	1012		788			
Starvation Cap Reductn	0	146			0	0	0		0			
Spillback Cap Reductn	0	0			315	0	1012		0			
Storage Cap Reductn	0	0			0	0	0		0			
Reduced v/c Ratio	0.45	1.25	15.0	40.12	3.44	1.14	992.00		0.63			

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 56 (37%), Referenced to phase 1:EBL and 6:EBT, Start of Green

Natural Cycle: 150

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 2.53

Intersection Signal Delay: 403.0 Intersection LOS: F
Intersection Capacity Utilization 132.7% ICU Level of Service H

Analysis Period (min) 15

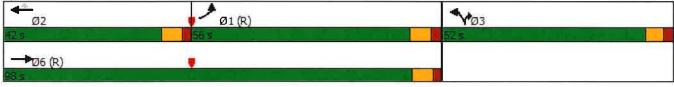
Volume exceeds capacity, queue is theoretically infinite.
 Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5405: I75 NB Ent & Bonita Bch



	۶	→	*	•	+	•	1	†	/	-	↓	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		1111	77	77	44					ሻሻ		777
Traffic Volume (vph)	0	2181	744	798	3400	0	0	0	0	774	0	850
Future Volume (vph)	0	2181	744	798	3400	0	0	0	0	774	0	850
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	0		590	525		0	0		0	600		375
Storage Lanes	0		2	2		0	0		0	2		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.86	0.88	0.97	0.95	1.00	1.00	1.00	1.00	0.97	1.00	0.76
Frt			0.850									0.850
Flt Protected				0.950			****			0.950		
Satd. Flow (prot)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Flt Permitted				0.950						0.950		
Satd. Flow (perm)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Right Turn on Red			No		25	Yes			Yes			No
Satd. Flow (RTOR)												
Link Speed (mph)		45			45			45			45	
Link Distance (ft)		785			724			1234			1189	
Travel Time (s)		11.9			11.0	V 7		18.7			18.0	4-17
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	0	2181	744	798	3400	0	0	0	0	774	0	850
Shared Lane Traffic (%)												
Lane Group Flow (vph)	0	2181	744	798	3400	0	0	0	0	774	0	850
Turn Type		NA	Perm	Prot	NA					Prot		Prot
Protected Phases		6		5	2					3		8
Permitted Phases			6							3		
Detector Phase		6	6	5	2					3		8
Switch Phase												
Minimum Initial (s)		20.0	20.0	7.0	20.0					7.0		7.0
Minimum Split (s)		26.7	26.7	13.5	26.7					13.5		13.5
Total Split (s)		70.0	70.0	42.0	112.0					38.0		38.0
Total Split (%)		46.7%	46.7%	28.0%	74.7%					25.3%		25.3%
Maximum Green (s)	100	63.3	63.3	35.5	105.3					31.5		31.5
Yellow Time (s)		4.7	4.7	4.0	4.7					4.0		4.0
All-Red Time (s)		2.0	2.0	2.5	2.0					2.5		2.5
Lost Time Adjust (s)		-3.0	-1.0	-1.5	-3.0					-3.0		-3.0
Total Lost Time (s)		3.7	5.7	5.0	3.7					3.5		3.5
Lead/Lag		Lag	Lag	Lead								
Lead-Lag Optimize?		Yes	Yes	Yes								35.0
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		Max	Max	C-Max	C-Max			- 1		None		None
Walk Time (s)		5.0	5.0		5.0							
Flash Dont Walk (s)		11.0	11.0		11.0							
Pedestrian Calls (#/hr)		0	0		0							
Act Effct Green (s)		66.3	64.3	37.0	108.3					34.5	110	34.5
Actuated g/C Ratio		0.44	0.43	0.25	0.72					0.23		0.23
v/c Ratio		0.84	0.68	1.03	1.46					1.07		1.12
Control Delay		24.5	23.0	93.6	233.2					109.0		123.4
Queue Delay		5.6	0.0	0.0	0.4					0.0		0.0
Total Delay		30.1	23.0	93.6	233.7					109.0		123.4

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc $\,$

	<i>></i>	→	*	•	←	•	4	†	1	-	Ţ	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LOS		С	С	F	F				7	F		F
Approach Delay		28.3			207.0						116.5	
Approach LOS		C			F						F	100
Queue Length 50th (ft)		365	170	~434	~2451					~432		~419
Queue Length 95th (ft)		358	231	m215	m325					#562		#532
Internal Link Dist (ft)		705			644			1154			1109	
Turn Bay Length (ft)			590	525						600		375
Base Capacity (vph)		2583	1089	772	2330					720		757
Starvation Cap Reductn		0	0	0	359			113		0		0
Spillback Cap Reductn		357	0	0	0					0		0
Storage Cap Reductn		0	0	0	0					0		0
Reduced v/c Ratio		0.98	0.68	1.03	1.73					1.07		1.12

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 123 (82%), Referenced to phase 2:WBT and 5:WBL, Start of Green

Natural Cycle: 130

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.46

Intersection Signal Delay: 130.5

Intersection LOS: F
ICU Level of Service H

Intersection Capacity Utilization 132.7%

Analysis Period (min) 15

Volume exceeds capacity, queue is theoretically infinite.

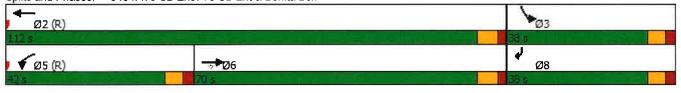
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5404: I75 SB Ent/I-75 SB Ent & Bonita Bch



2026 PM PK HR BACKGROUND + VESTED TRAFFIC CONDITIONS

Intersection	. July		ZZA			Si ta		, I like		V 100			
nt Delay, s/veh	0.2												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	J. B. R. P. A. S. W.
Lane Configurations	ħ	十十	7	*	ΦÞ			4	7		4		
Traffic Vol, veh/h	3	3422	33	11	3175	0	54	0	28	3	0	14	
Future Vol, veh/h	3	3422	33	11	3175	0	54	0	28	3	0	14	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized		The	None	F1 13.		None		-	None			None	or with the
Storage Length	300	-	515	410				_	0	() . =:		-	
Veh in Median Storage		0		-	0			0	I NUTS		0	100	
Grade, %	_	0	_	-	0		2	0		120	0	_	
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	and with the second
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mvmt Flow	3	3422	33	11	3175	0	54	0	28	3	0	14	
MAINE LICAN	J	UTLL	JJ	1.4	פווט	U	U4	U	20	0	U	14	
Major/Minor N	/lajor1	J. Va		Major2	on IND		Minor1	i de la companya de l		Vinor2		200	PROFESSION OF THE PROFESSION O
Conflicting Flow All	3175	0	0	3455	0	0	5038	6625	1711	4914	6658	1588	
Stage 1	-			-			3428	3428	-10	3197	3197	1000	X Williams
Stage 2	1943	(4)	-	-	4	_	1610	3197	849	1717	3461	247	
Critical Hdwy	4.16			4.16	78		7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1		(2)	120	1.10	-	-	6.56	5.56	0.00	6.56	5.56	0.00	
Critical Hdwy Stg 2			3			-	6.56	5.56	N.	6.56	5.56		
Follow-up Hdwy	2.23	<u>-</u> ,	-	2.23		-	3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	94		7 -6-	72	14 . 20		0.00	0	79	0.00	0	96	ALL DE VILLE
Stage 1	-				-	_	~ 7	18	10	10	24	-	
Stage 2		III V=3	JY	-	1100		108	24	E I	92	17		
Platoon blocked, %		(40				-	100	27		JZ	- 1		
Mov Cap-1 Maneuver	94			72			0	0	79	0	0	96	
Mov Cap-1 Maneuver	ν -1	(2)		- 12	-	2	0	0	19	0	0	90	
			- 11 82		-		~7	17					
Stage 1	- 1	- 11 - 24				-	78	20		10 57	20 16	-5.5	
Stage 2	A70					7	78	20	e e	5/	16		
Approach	EB	40,00	(2) 7	WB	- 11	8 T. P	NB	74 575	93 TLI	SB	1001	1,2,11	7 X 1 1 2 X X 1 2 Y
HCM Control Delay, s	0			0.2	R PAIL		- American	D 304		50.4	, NOW		
HCM LOS	•	7		VIL						50.4 F			
			5.7					7	16 II			T 14	
Minor Lane/Major Mvm	t N	VBLn11	VBLn2	EBL	EBT	EBR	WBL	WBT	WBR S	SBLn1		-ra	had bearing b
Capacity (veh/h)		TN, AV	79	94			72	100		96			
HCM Lane V/C Ratio		_	0.354		1		0.153			0.177			
HCM Control Delay (s)		1 9	73.7	44.6	1		63.8		-	50.4			1 2 -1-1 7-1 33
HCM Lane LOS		-	F	E	0.8	-	F		-	F			
HCM 95th %tile Q(veh)			1.4	0.1			0.5	100	1112	0.6		IFY	
				J. 1	150	nuo!	0.0		a de la constante de la consta	0.0			
Notes		100		-11-	HISTORY.	WW	District Control	The Park	de Ca		*********	70 -0	

1	1	IC	١٥	10	ი21	

Intersection	ℓ_{i} \forall	ult i						8		OF THE			
Int Delay, s/veh	2.2												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	A gul (fe, ill)
Lane Configurations		4₽	7		414			4			4		
Traffic Vol, veh/h	0	3528	60	0	2994	0	66	0	6	0	0	0	
Future Vol, veh/h	0	3528	60	0	2994	0	66	0	6	0	0	0	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized	11 =	-	None	10 7-3		None	-		None	7 1 1		None	
Storage Length	5	-	205	-			-	-		·		+:	
Veh in Median Storage	,# -	0	1.33	d 1100	0	A	-1	0	¥	4.5	0		
Grade, %	-	0	_	-	0	-		0	-	-	0	-	
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	Arrest de la companya del companya del companya de la companya de
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mvmt Flow	0	3528	60	0	2994	0	66	0	6	0	0	0	
Major/Minor N	Vajor1	U.S.		Major2	J-11-11		Vinor1			Minor2	'NO.		
Conflicting Flow All	2994	0	0	3588	0	0	5025	6522	1764	4758	6582	1497	
Stage 1					(0)		3528	3528	1701	2994	2994	1707	The State of the S
Stage 2	=		-	:=:	196		1497	2994	2	1764	3588	26	
Critical Hdwy	4.16	11-5		4.16	120		7.56	6.56	6,96	7.56	6.56	6.96	
Critical Hdwy Stg 1	4.10	/23	929	7.10	120	_	6.56	5.56	-	6.56	5.56	0.30	A I I I I I I I I I I I I I I I I I I I
Critical Hdwy Stg 2		7 Ye	- 6	45			6.56	5.56	-	6.56	5.56	- A-2	
Follow-up Hdwy	2.23	-		2.23	175	-	3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	112		197	64			0.00	0	72	0.00	0	111	
Stage 1	112	(*:		0-7	: SA		~ 6	15	-	14	30	+	
Stage 2		12		150			127	30	210 k	86	14		
Platoon blocked, %		(-	-	-		-	121	30		00	14		
Mov Cap-1 Maneuver	112	82		64			0	0	72	0	0	111	
Mov Cap-1 Maneuver	- 112	(12)		9	120	120	0	0	12	0	0		
Stage 1	-	235			-		~ 6	15		14	30		
	-	10.00		20	20	0.20		30		79		250	
Stage 2		357	-	170	(Z)	1₹4	127	30	<u> 5</u> :	79	14		
Approach	EB	-	-	WB		100	NB			SB		II A ST	MINISTER OF THE TOTAL
		EGHKAL				TQ PHILIP		din 6	بجرس		11 /		CONTRACTOR NAME
HCM Control Delay, s	0			0			205			0			
HCM LOS							F			Α			
Minor Lang/Major May		IDI ad	EDI	EDT	EBB	AAIDI	MOT	WDD	DI -4	III DOLLARA	O I FA		
Minor Lane/Major Mvm		VBLn1	EBL	EBT	EBR	WBL	WBT	WBR S					
Capacity (veh/h)		72	112	- 1	N EV	64			-				
HCM Lane V/C Ratio		1	-	3	•	-	Ē	70	-				
HCM Control Delay (s)		205	0	12.1		0	- 7	5	0				
HCM Lane LOS		F	Α	3 9 0	:•)	Α	ä	**	Α				
HCM 95th %tile Q(veh)		5.2	0			0		#	-	STATE OF		- 1	- Carlotte
Notes		تتفاي	1	No.	200	7			M = 11	15.47	1	e Yan	WHEN YE VE IN
~: Volume exceeds cap	acity	\$: De	elav exc	eeds 30	0s -	+: Com	outation	Not De	efined	*: All	maior v	olume ir	n platoon

	۶	→	•	•	←	•	4	†	<i>></i>	1	↓	-√
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	ሻሻ	十 个			ተተተ	7	ሻሻ		77			
Traffic Volume (vph)	883	2892	0	0	2635	633	473	0	723	0	0	0
Future Volume (vph)	883	2892	0	0	2635	633	473	0	723	0	0	0
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	525		0	650		375	830		700	0		0
Storage Lanes	0		0	1		1	2		1	0		0
Taper Length (ft)	25			25			100		•	25		
Lane Util. Factor	0.97	0.95	1.00	1.00	0.91	1.00	0.97	1.00	0.88	1.00	1.00	1.00
Frt						0.850		.,,,,	0.850	1.00	1100	1.00
Flt Protected	0.950						0.950		0.000			
Satd. Flow (prot)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
FIt Permitted	0.950			B II	1000	Name and Address of the Owner, where	0.950	, i	2012			
Satd. Flow (perm)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Right Turn on Red	1 4 5 5		Yes		1000	Yes			No			Yes
Satd. Flow (RTOR)			100			332			110			103
Link Speed (mph)		45			45	002		45			45	
Link Distance (ft)		724			797	- 4,11		860			629	
Travel Time (s)		11.0			12.1			13.0			9.5	
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	883	2892	0	0	2635	633	473	0	723	0	0	0.00
Shared Lane Traffic (%)	000	2002		U	2000	000	7/0	U	125	U	0	U
Lane Group Flow (vph)	883	2892	0	0	2635	633	473	0	723	0	0	0
Turn Type	Prot	NA	U	0	NA	Perm	Prot	U	Prot	U	U	U
Protected Phases	1	6			2	1 Cilli	3		3			2.00
Permitted Phases					H 1 1	2	3		U			
Detector Phase	1	6			2	2	3		3			
Switch Phase							U		· ·			
Minimum Initial (s)	7.0	15.0			15.0	15.0	7.0		7.0			
Minimum Split (s)	14.2	21.7			21.7	21.7	13.5		13.5			
Total Split (s)	56.0	98.0			42.0	42.0	52.0		52.0			
Total Split (%)	37.3%	65.3%			28.0%	28.0%	34.7%		34.7%			
Maximum Green (s)	48.8	91.3			35.3	35.3	45.5		45.5			10 10
Yellow Time (s)	4.7	4.7			4.7	4.7	4.0		4.0			
All-Red Time (s)	2.5	2.0			2.0	2.0	2.5		2.5			
Lost Time Adjust (s)	-3.5	-3.5			-3.5	-1.0	-3.0		-1.0			
Total Lost Time (s)	3.7	3.2			3.2	5.7	3.5		5.5			
Lead/Lag	Lag	0.2			Lead	Lead	0.0		0.0			
Lead-Lag Optimize?	Yes		4.00		Yes	Yes					100	
Vehicle Extension (s)	3.0	3.0			3.0	3.0	5.0	-	5.0			
Recall Mode	C-Max	C-Max			Max	Max	None		None			
Act Effct Green (s)	52.3	95.0			39.0	36.5	48.3		46.3			
Actuated g/C Ratio	0.35	0.63			0.26	0.24	0.32		0.31			
v/c Ratio	0.33	1.41			2.18	1.05						
							0.47		0.92			
Control Delay	24.9	206.0			562.6	76.1	42.5		68.1			
Queue Delay	0.0	0.2			0.4	0.0	5.5		0.0			
Total Delay	24.9	206.2			563.0	76.1	47.9		68.1			
LOS	С	F			F	E	D	00.4	E			
Approach Delay		163.8			468.7			60.1				
Approach LOS		F			F			E				

	•	-	\rightarrow	•	4	*	1	†	1	-	↓	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Queue Length 50th (ft)	408	~2021			~1512	~413	190	- 17	388			
Queue Length 95th (ft)	m287	m#1429			#1593	#658	244		#521			
Internal Link Dist (ft)		644			717			780			549	
Turn Bay Length (ft)	525					375	830		700			
Base Capacity (vph)	1091	2045			1206	603	1012		788			
Starvation Cap Reductn	0	168			0	0	0		0			
Spillback Cap Reductn	0	0			111	0	467		0			
Storage Cap Reductn	0	0			0	0	0		0			
Reduced v/c Ratio	0.81	1.54			2.41	1.05	0.87	100	0.92			

Area Type:

Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 56 (37%), Referenced to phase 1:EBL and 6:EBT, Start of Green

Natural Cycle: 150

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 2.18

Intersection Signal Delay: 269.7 Intersection Capacity Utilization 122.2%

Intersection LOS: F ICU Level of Service H

Analysis Period (min) 15

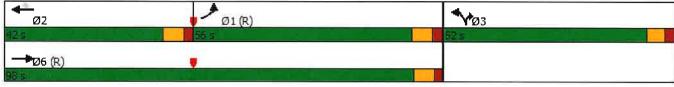
~ Volume exceeds capacity, queue is theoretically infinite. Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

5405: I75 NB Ent & Bonita Bch Splits and Phases:



	۶	→	*	•	←	4	1	†	~	1	 	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		1111	77	ሻሻ	ተተ					77		777
Traffic Volume (vph)	0	3357	762	728	2445	0	0	0	0	614	0	584
Future Volume (vph)	0	3357	762	728	2445	0	0	0	0	614	0	584
ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	0	1,00	590	525	1700	0	0	1700	0	600	1700	375
Storage Lanes	0		2	2		0	0		0	2		0
Taper Length (ft)	25		_	25		-	25		0	25		U
Lane Util. Factor	1.00	0.86	0.88	0.97	0.95	1.00	1.00	1.00	1.00	0.97	1.00	0.76
Frt	1.00	0.00	0.850	0.07	0.00	1.00	1.00	1.00	1.00	0.51	1.00	0.850
Flt Protected			0.000	0.950				0.1		0.950		0.000
Satd. Flow (prot)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Flt Permitted		0010	2012	0.950	0220					0.950	- U	3233
Satd. Flow (perm)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Right Turn on Red		0010	No	0101	OZZO	Yes			Yes	0101		No
Satd. Flow (RTOR)			110			103			163			INO
Link Speed (mph)	-	45	-	-	45		-	45			45	
Link Distance (ft)		785		- 1	724			1234			1189	
Travel Time (s)		11.9			11.0			18.7			18.0	
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	0	3357	762	728	2445	0	0	0	0	614	0.00	584
Shared Lane Traffic (%)	0	0001	102	120	2770	U	U	0	U	014	U	304
Lane Group Flow (vph)	0	3357	762	728	2445	0	0	0	0	614	0	584
Turn Type		NA	Perm	Prot	NA	0	0	U	U	Prot	- 0	Prot
Protected Phases		6	1 01111	5	2					3		8
Permitted Phases			6		_					3		U
Detector Phase		6	6	5	2					3		8
Switch Phase												
Minimum Initial (s)		20.0	20.0	7.0	20.0					7.0		7.0
Minimum Split (s)		26.7	26.7	13.5	26.7					13.5		13.5
Total Split (s)		70.0	70.0	42.0	112.0					38.0		38.0
Total Split (%)		46.7%	46.7%	28.0%	74.7%					25.3%		25.3%
Maximum Green (s)		63.3	63.3	35.5	105.3					31.5		31.5
					0.,					0.0		0.0
								- 10				117
					3.0					3.0		3.0
Recall Mode												
										110110		110110
				37.8						33.7		33.7
									34			
Total Delay		166.5	27.9									63.3
Yellow Time (s) All-Red Time (s) Lost Time Adjust (s) Total Lost Time (s) Lead/Lag Lead-Lag Optimize? Vehicle Extension (s) Recall Mode Walk Time (s) Flash Dont Walk (s) Pedestrian Calls (#/hr) Act Effct Green (s) Actuated g/C Ratio v/c Ratio Control Delay Queue Delay		4.7 2.0 -3.0 3.7 Lag Yes 3.0 Max 5.0 11.0 0 66.3 0.44 1.30 166.4 0.1	4.7 2.0 -1.0 5.7 Lag Yes 3.0 Max 5.0 11.0 0 64.3 0.43 0.70 27.9 0.0	35.5 4.0 2.5 -1.5 5.0 Lead Yes 3.0 C-Max 37.8 0.25 0.92 83.5 0.0 83.5	3.0 C-Max 5.0 11.0 0 109.1 0.73 1.04 58.4 24.3 82.6					31.5 4.0 2.5 -3.0 3.5 3.0 None 33.7 0.22 0.87 70.1 46.1 116.1		4.0 2.5 -3.0 3.5 None 33.7 0.22 0.79 63.3 0.0

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc

2026 PM PK Hr	Background	+ vestea
		11/00/2021

	•	-	*	1	—	•	1	Ť		-	¥	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LOS		F	С	F	F			-		F		E
Approach Delay		140.8			82.8						90.4	
Approach LOS		F			F						F	
Queue Length 50th (ft)		~1231	239	387	~739					299		236
Queue Length 95th (ft)		#1262	318	m209	m167					#390		296
Internal Link Dist (ft)		705			644			1154			1109	
Turn Bay Length (ft)			590	525						600		375
Base Capacity (vph)		2583	1089	788	2346					720		757
Starvation Cap Reductn		0	0	0	370					0		0
Spillback Cap Reductn		144	0	0	0					157		0
Storage Cap Reductn		0	0	0	0					0	0.00	0
Reduced v/c Ratio		1.38	0.70	0.92	1.24					1.09		0.77

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 123 (82%), Referenced to phase 2:WBT and 5:WBL, Start of Green

Natural Cycle: 140

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.30 Intersection Signal Delay: 112.0 Intersection Capacity Utilization 122.2%

Intersection LOS: F ICU Level of Service H

Analysis Period (min) 15

~ Volume exceeds capacity, queue is theoretically infinite.

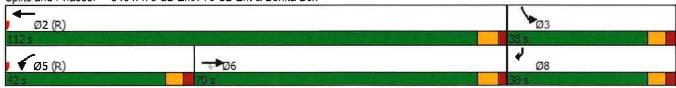
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

5404: I75 SB Ent/I-75 SB Ent & Bonita Bch Splits and Phases:



2026 AM PK HR BACKGROUND + VESTED + PROJECT TRAFFIC CONDITIONS

Intersection	un sil	4 34 2			S 30	-1-X	e e	القالية				D.	فارمار
Int Delay, s/veh	0.2												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	250
Lane Configurations	7	个个	7	ሻ	1			स	7		4		
Traffic Vol, veh/h	13	2885	54	7	3409	2	37	0	23	_ 1	0	1	
Future Vol, veh/h	13	2885	54	7	3409	2	37	0	23	1	0	1	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized		CT to	None	" 1	-	None	Total and	0.00	None	Olop III	0.00	None	
Storage Length	300		515	410	-		-	_	0	-	-	-	
Veh in Median Storage		0		11. []	0	18 Same	الو	0			0		
Grade, %	_	0			0	_		0	-		0		
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mvmt Flow	13	2885	54	7	3409	2	37	0	23	1	0	1	
minici lon	10	2000	0.1		0100		01	U	20		U	200	
Major/Minor	Major1	(1/8/PI	mi ca	Major2	LTE.		Minor1			Minor2	75 m m 7	William Commen	
Conflicting Flow All	3411	0	0	2939	0	0	4630	6336	1443	4893	6389	1706	
Stage 1	0411		U	2000		-	2911	2911	1443	3424	3424	1700	
Stage 2	1000						1719	3425		1469	2965		
Critical Hdwy	4.16	()	150	4.16	-		7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1	4.10			4.10			6.56	5.56	0.90	6.56	5.56	0.90	
Critical Hdwy Stg 2			III (00		-	_	6.56	5.56		6.56	5.56		
Follow-up Hdwy	2.23	72:	10-06 1 1	2.23	-		3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	75	100		117		_	3.53	4.03	120				
		(50)	- 3	117	- 5	5 5		34	120	0	0	79	
Stage 1 Stage 2	95	(57)	(5)		5	-	~ 15 92	18	*	7 132	18 32		
Platoon blocked, %						-	92	10		132	32		
	75		187	117		-	Λ	0	400	0	0	70	
Mov Cap-1 Maneuver				117	6.70	-	0	0	120	0	0	79	
Mov Cap-2 Maneuver	0,60	(#)	: **:	_	14	-	0	0	2	0	0	120	
Stage 1	-	240		-		- 1 -1	~ 12	28		6	17		
Stage 2	72			_	_		85	17	ž	88	26		
Anneagh	EB			1A/D		-	NID		DI 1000	OD			
Approach				WB		- 1997	NB	2016		SB		10.74	
HCM Control Delay, s	0.3			0.1						51.8			
HCM LOS							*			F			
Alvanoria de la companya de la comp													
Minor Lane/Major Mvm	it 1	VBLn1N		EBL	EBT	EBR	WBL	WBT	WBR S				
Capacity (veh/h)		-	120	75			117		, T	79			
HCM Lane V/C Ratio				0.173	ä	-	0.06	=	-	0.025			
HCM Control Delay (s)		3-2	42	62.8	3		37.7	= 11 §	100	51.8			
HCM Lane LOS		•	E	F	ā	-	Е	7	-	F			
HCM 95th %tile Q(veh))	۰	0.7	0.6	6		0.2	Tue:	-	0.1			
Notes						A 1840	1954	اسب	4			1	
-: Volume exceeds car	pacity	\$: De	lav exc	eeds 30	00s -	+: Comp	outation	Not De	efined	*: All	major v	olume ir	חו
			.,		-								

Intersection			1,000	d ý	i de la	N	- 10			Ř. Z	a uto	il il	Call decision v
Int Delay, s/veh	4.9												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	Hy Say a Year Castle
Lane Configurations		44	7		473			4			4		
Traffic Vol, veh/h	31	3065	59	- 5	3619	11	48	0	6	23	0	67	
Future Vol, veh/h	31	3065	59	5	3619	11	48	0	6	23	0	67	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized	C .		None		٠.	None			None			None	
Storage Length	-		205	-			-	-	_			-	
Veh in Median Storage	.# -	0		- 1 -	0	-		0			0		
Grade, %	-	0	₹ ₽ 5	_	0		-	0	_		0	_	
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mymt Flow	31	3065	59	5	3619	11	48	0	6	23	0	67	
Will low	O I	0000	00	U	0010		40		U	20	U	01	
Major/Minor I	Vajor1		2 7 1	Major2		H 1 1	Minor1	e i i z		Minor2		774.5	
Conflicting Flow All	3630	0	0	3124	0	0	4947	6767	1533	5230	6821	1815	
Stage 1	5000		-	0124	-		3127	3127	1000	3635	3635	1013	
Stage 2	-	120	-	-			1820	3640	-	1595	3186	-	
Critical Hdwy	4.16			4.16	T IN		7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1	4.10	(4)		4.10			6.56	5.56	0.90	6.56	5.56	0.90	
Critical Hdwy Stg 2			-			_	6.56	5.56		6.56	5.56		
Follow-up Hdwy	2.23	-	7.	2.23	-		3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	61	(7)4	57.0	99			0.00	4.03	104			67	
	01	_	10.00	99	-		~ 11	26	104	0 ~5	13		
Stage 1	•	:20		:=0	:=	•	79	13		110	24	-	
Stage 2 Platoon blocked, %	-	-	-	-	-		19	13		110	24		
	61	: **:		99				0	104	0	0	67	
Mov Cap-1 Maneuver					•	*	*	0	104	0	0	67	
Mov Cap-2 Maneuver		:47	-	(Z)	12	-	- 44	0	2	0	0		
Stage 1	11/10	100	-	- 11 - 3 1	•		~ 11	26		~ 5	13	7	
Stage 2	1.70)50	- 7.		Œ	- 57.	F.	13		104	24	-	
Available and													
Approach	EB	1100		WB	9.16		NB	16.5	N 33	SB	45,148	are N	
HCM Control Delay, s	1.1			0.1						\$ 332			
HCM LOS							*			F			
Minor Lane/Major Mvm	t i	VBLn1	EBL	EBT	EBR	WBL	WBT	WBR S	SBLn1	(200 h	2783		Grand State BANKAN
Capacity (veh/h)		1 5	61			99	IN IN	1 12	67				
HCM Lane V/C Ratio			0.508	-	-	0.051	-		1.343				
HCM Control Delay (s)			113.8	0		43.3	0		\$ 332				
HCM Lane LOS		(*)	F	A		E	A	_	F				
HCM 95th %tile Q(veh)		(#4)	2	والما		0.2		7	7.4				
Notes	1 44 3		100	SO HARD	(1-10)		Volume	70.0	11757 0 5	35 1 1	X 7 1		Charles I and a second
~: Volume exceeds cap	nacity	\$ De	lav evo	eeds 30	10s	+· Com	nutation	Not De	ofined	*· All	majory	oluma i	n platoon
, volume exceeds cap	Jaoity	ψ. De	nay ext	CCU3 O	000	· . Outil	pulation	ו ויוטני של	Jillieu	. 📶	major v	Olullic II	η ριαιούη

	۶	→	*	•	←	*	1	†	~	1	ļ	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	1/1	^			ተተተ	7	77		77			
Traffic Volume (vph)	496	2392	0	0	3085	669	992	0	501	0	0	0
Future Volume (vph)	496	2392	0	0	3085	669	992	0	501	0	0	0
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	525		0	650		375	830		700	0		0
Storage Lanes	0		0	1		1	2		1	0		0
Taper Length (ft)	25			25			100			25		
Lane Util. Factor	0.97	0.95	1.00	1.00	0.91	1.00	0.97	1.00	0.88	1.00	1.00	1.00
Frt						0.850			0.850			1,1010
Flt Protected	0.950						0.950					1, 3
Satd. Flow (prot)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Flt Permitted	0.950						0.950		200	N 18		
Satd. Flow (perm)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Right Turn on Red		3-11	Yes	1		Yes			No	HI THE	100	Yes
Satd. Flow (RTOR)						300						, 00
Link Speed (mph)		45			45		7.00	45	- 1		45	1
Link Distance (ft)		724			797			860			629	
Travel Time (s)		11.0			12.1			13.0			9.5	
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	496	2392	0	0	3085	669	992	0	501	0	0	0
Shared Lane Traffic (%)						000	002		001			9
Lane Group Flow (vph)	496	2392	0	0	3085	669	992	0	501	0	0	0
Turn Type	Prot	NA			NA	Perm	Prot		Prot			
Protected Phases	1	6			2	NI I	3		3			
Permitted Phases						2	3					
Detector Phase	1	6			2	2	3		3			- 5,-1
Switch Phase												
Minimum Initial (s)	7.0	15.0			15.0	15.0	7.0		7.0			
Minimum Split (s)	14.2	21.7			21.7	21.7	13.5		13.5			
Total Split (s)	56.0	98.0			42.0	42.0	52.0		52.0			
Total Split (%)	37.3%	65.3%			28.0%	28.0%	34.7%		34.7%			
Maximum Green (s)	48.8	91.3			35.3	35.3	45.5		45.5			
Yellow Time (s)	4.7	4.7			4.7	4.7	4.0		4.0			
All-Red Time (s)	2.5	2.0			2.0	2.0	2.5		2.5			
Lost Time Adjust (s)	-3.5	-3.5			-3.5	-1.0	-3.0		-1.0			
Total Lost Time (s)	3.7	3.2			3.2	5.7	3.5		5.5			100
Lead/Lag	Lag				Lead	Lead						
Lead-Lag Optimize?	Yes				Yes	Yes						
Vehicle Extension (s)	3.0	3.0			3.0	3.0	5.0		5.0			
Recall Mode	C-Max	C-Max			Max	Max	None		None		-	
Act Effct Green (s)	52.3	94.8			38.8	36.3	48.5		46.5			
Actuated g/C Ratio	0.35	0.63			0.26	0.24	0.32		0.31			100
v/c Ratio	0.45	1.17			2.57	1.16	0.98	E.	0.64			
Control Delay	26.3	98.9			732.9	117.9	73.8		48.9			
Queue Delay	0.0	0.2			1.5	0.0	663.5		0.0			
Total Delay	26.3	99.1	A, I, V		734.4	117.9	737.3		48.9			
LOS	C	F			F	F	F		D			
Approach Delay	J., 2 5	86.6			624.6			506.3				
Approach LOS		F			F			F				

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc $\,$

•	-	*	1	₩	•	•	†	1	-	ţ	4
EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
187	~1465	100		~1846	~538	496		240			
m189	m#1503			#1917	#784	#642		310			
	644			717			780			549	
525					375	830		700			
1091	2040			1199	576	1012		788			
0	146			0	0	0		0			
0	0			328	0	1012		0			11
0	0			0	0	0		0			
0.45	1.26	1000		3.54	1.16	992.00		0.64			
	187 m189 525 1091 0 0	187 ~1465 m189 m#1503 644 525 1091 2040 0 146 0 0	187 ~1465 m189 m#1503 644 525 1091 2040 0 146 0 0	187 ~1465 m189 m#1503 644 525 1091 2040 0 146 0 0	187 ~1465 ~1846 m189 m#1503 #1917 644 717 525 1091 2040 1199 0 146 0 0 0 328 0 0 0	187 ~1465 ~1846 ~538 m189 m#1503 #1917 #784 644 717 525 375 1091 2040 1199 576 0 146 0 0 0 0 328 0 0 0 0 0 0 0 0 0	187 ~1465 ~1846 ~538 496 m189 m#1503 #1917 #784 #642 644 717 525 375 830 1091 2040 1199 576 1012 0 146 0 0 0 0 0 328 0 1012 0 0 0 0 0	187 ~1465 ~1846 ~538 496 m189 m#1503 #1917 #784 #642 644 717 780 525 375 830 1091 2040 1199 576 1012 0 146 0 0 0 0 0 328 0 1012 0 0 0 0 0	187 ~1465 ~1846 ~538 496 240 m189 m#1503 #1917 #784 #642 310 644 717 780 525 375 830 700 1091 2040 1199 576 1012 788 0 146 0 0 0 0 0 0 328 0 1012 0 0 0 0 0 0	187 ~1465 ~1846 ~538 496 240 m189 m#1503 #1917 #784 #642 310 644 717 780 525 375 830 700 1091 2040 1199 576 1012 788 0 146 0 0 0 0 0 0 328 0 1012 0 0 0 0 0 0	187 ~1465 ~1846 ~538 496 240 m189 m#1503 #1917 #784 #642 310 644 717 780 549 525 375 830 700 1091 2040 1199 576 1012 788 0 146 0 0 0 0 0 0 0 0 328 0 1012 0 0 0 0 0 0 0 0 0

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 56 (37%), Referenced to phase 1:EBL and 6:EBT, Start of Green

Natural Cycle: 150

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 2.57

Intersection Signal Delay: 411.9 Intersection LOS: F
Intersection Capacity Utilization 133.9% ICU Level of Service H

Analysis Period (min) 15

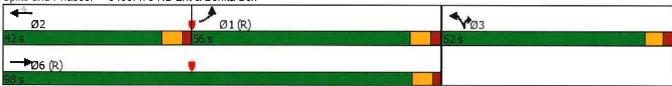
Volume exceeds capacity, queue is theoretically infinite.
 Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5405: I75 NB Ent & Bonita Bch



	•	→	*	•	←	4	4	†	~	-	ļ	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		1111	77	77.75	44					1/1/		777
Traffic Volume (vph)	0	2196	744	811	3434	0	0	0	0	781	0	850
Future Volume (vph)	0	2196	744	811	3434	0	0	0	0	781	0	850
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	0		590	525		0	0		0	600		375
Storage Lanes	0		2	2		0	0		0	2		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.86	0.88	0.97	0.95	1.00	1.00	1.00	1.00	0.97	1.00	0.76
Frt			0.850								N. S.	0.850
Flt Protected				0.950						0.950		8 10
Satd. Flow (prot)	. 0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Flt Permitted	7 5 5 1	H-10		0.950			100	100		0.950		
Satd. Flow (perm)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Right Turn on Red	gire et		No	Y		Yes	1-15	, T-1 S	Yes	0.01	4	No
Satd. Flow (RTOR)			110			100			100			110
Link Speed (mph)		45		i de la companya de	45			45			45	
Link Distance (ft)		785			724			1234			1189	
Travel Time (s)	TO THE	11.9		. 11 15	11.0	W	-1.	18.7			18.0	100
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	0	2196	744	811	3434	0	0	0	0	781	0	850
Shared Lane Traffic (%)	0	2100		011	0-10-1				0	701	0	000
Lane Group Flow (vph)	0	2196	744	811	3434	0	0	0	0	781	0	850
Turn Type	0	NA	Perm	Prot	NA		0		0	Prot	0	Prot
Protected Phases		6		5	2	-		No.		3		8
Permitted Phases			6							3		U
Detector Phase		6	6	5	2					3		8
Switch Phase			U	U			30.0			J		U
Minimum Initial (s)		20.0	20.0	7.0	20.0					7.0		7.0
Minimum Split (s)		26.7	26.7	13.5	26.7					13.5		13.5
Total Split (s)		70.0	70.0	42.0	112.0					38.0		38.0
Total Split (%)		46.7%	46.7%	28.0%	74.7%					25.3%		25.3%
Maximum Green (s)		63.3	63.3	35.5	105.3					31.5		31.5
Yellow Time (s)		4.7	4.7	4.0	4.7					4.0		4.0
All-Red Time (s)		2.0	2.0	2.5	2.0		N Table			2.5		2.5
Lost Time Adjust (s)		-3.0	-1.0	-1.5	-3.0					-3.0		-3.0
Total Lost Time (s)		3.7	5.7	5.0	3.7					3.5	17 - 2	3.5
Lead/Lag		Lag	Lag	Lead	0.1					0.0		0.0
Lead-Lag Optimize?		Yes	Yes	Yes								
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		Max	Max	C-Max	C-Max					None		None
Walk Time (s)		5.0	5.0	U-IVIAX	5.0					None		None
Flash Dont Walk (s)		11.0	11.0		11.0							
Pedestrian Calls (#/hr)		0	0		0							
			64.3	27.0						215		24 5
Act Effet Green (s)		66.3		37.0	108.3					34.5		34.5
Actuated g/C Ratio		0.44	0.43	0.25	0.72					0.23		0.23
v/c Ratio		0.85	0.68	1.05	1.47					1.08	AN IN	1.12
Control Delay		24.9	23.1	98.9	239.8					111.9		123.4
Queue Delay		6.9	0.0	0.0	0.4					0.0		0.0
Total Delay		31.8	23.1	98.9	240.2					111.9		123.4

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc $\,$

	•		*	•	←	•	4	†	1	-	1	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LOS	7.57	С	С	F	13. F					F		F
Approach Delay		29.6			213.2						117.9	
Approach LOS		С			F						F	150
Queue Length 50th (ft)		377	171	~447	~2487					~440		~419
Queue Length 95th (ft)		369	232	m217	m327					#569		#532
Internal Link Dist (ft)		705			644			1154			1109	
Turn Bay Length (ft)			590	525						600		375
Base Capacity (vph)		2583	1089	772	2330					720		757
Starvation Cap Reductn		0	0	0	359					0		0
Spillback Cap Reductn		361	0	0	0					0		0
Storage Cap Reductn		0	0	0	0					0		0
Reduced v/c Ratio		0.99	0.68	1.05	1.74					1.08		1.12

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 123 (82%), Referenced to phase 2:WBT and 5:WBL, Start of Green

Natural Cycle: 130

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.47

Intersection Signal Delay: 134.4 Intersection LOS: F
Intersection Capacity Utilization 133.9% ICU Level of Service H

Analysis Period (min) 15

Volume exceeds capacity, queue is theoretically infinite.

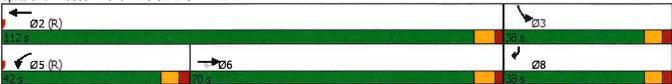
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5404: 175 SB Ent/I-75 SB Ent & Bonita Bch



2026 PM PK HR BACKGROUND + VESTED + PROJECT TRAFFIC CONDITIONS

Intersection	1.0					J.	D.S.	41,212	y ve	TEXT.	400		143	MEN.	20
nt Delay, s/veh	0.2														
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	T SWED	170	100
Lane Configurations	- 1	^	7	7	Λħ			सी	7		4				
Traffic Vol, veh/h	3	3441	33	11	3202	0	54	0	28	3	0	14			
Future Vol, veh/h	3	3441	33	11	3202	0	54	0	28	3	0	14			
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0			
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop			
RT Channelized	0.00		None		- 11_0	None			None		A TAN	None			
Storage Length	300	-	515	410	-	-	#		0	-		-			
Veh in Median Storage		0	1	T 7 and	0	- 24		0		-	0	- 35	A-11	TOTAL STREET	
Grade, %	1	0	127	121	0	-	**	0		-	0	727			
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100			
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3			
Mymt Flow	3	3441	33	11	3202	0	54	0	28	3	0	14		100	
MANTELLOW	J	J441	33		JZUZ	U	J4	U	20	J	U	1540			
Major/Minor	Vajor1	0.44	4 3	Major2	QT.	S. 14	Vinor1	3 28		Minor2		N. W.	S 1/1	N DOWN	100
Conflicting Flow All	3202	0	0	3474	0	0	5070	6671	1721	4951	6704	1601			
Stage 1	0202		1986	3111			3447	3447	-	3224	3224	1001		2200	
Stage 2	320		140	250	121		1623	3224		1727	3480				
Critical Hdwy	4.16		. 2	4.16	1		7.56	6.56	6.96	7.56	6.56	6.96			
Critical Hdwy Stg 1	7.10		- 2	4.10		10	6.56	5.56	-	6.56	5.56	0.50			
Critical Hdwy Stg 2	//EX						6.56	5.56	nki	6.56	5.56				
Follow-up Hdwy	2.23		N 1850	2.23			3.53	4.03	3.33	3.53	4.03	3.33			
Pot Cap-1 Maneuver	92			71	-		0.00	4.03	78	0.00	4.03	94			
	92			11			~ 7	17	10	9	23				
Stage 1	// = -	-			.=X	-		23		91	16				
Stage 2	1.6	-	-	-		<u> </u>	106	23	-	91	10				
Platoon blocked, %	00		127	74	(<u>=</u> 1)	2	0	_	70			0.4			
Mov Cap-1 Maneuver	92	-		71	37	9	0	0	78	0	0	94			
Mov Cap-2 Maneuver	2,5€	157	120	(70)	90	7.	0	0	T.	0	0	1970			
Stage 1		•	1.5	120	- 20		~7	16	7.5	9	19				
Stage 2	() -		25.0	.#:		:- 	76	19	Ħ	56	15	·			
Annenanh	ED	-		VA/D	-		NID	_		CD:	New York	DESIDE	100000		
Approach	EB			WB	نلاصيد	- 80	NB	11 (11	Mall I	SB			A STATE OF		1
HCM Control Delay, s	0		-1,4.	0.2			-71			51.6					
HCM LOS							-			F			-		
Minor Long/Major Mum		NBLn11	MDI 52	EBL	EBT	EBR	WBL	WBT	WBR	SBI of	245.2	(2.5) was		N 35 81	
Minor Lane/Major Mvm	1	ADLIII				LOK		VVDI	WOR						
Capacity (veh/h)		11 72	78	92		di si	71	i i		94					
HCM Lane V/C Ratio		1.51		0.033	190		0.155	-		0.181					
HCM Control Delay (s)		10.00	75	45.4			64.8			01.0					
HCM Lane LOS		(F	Е	:#:	9	F		*	F					
HCM 95th %tile Q(veh)			1.4	0.1		- N =	0.5		*	0.6		100			
Notes			-Si -7	f Lie	- Sucil	A STATE	1		11		138	l pr		S. Aniele	431

Intersection	150					1,2	100	15	The same			10 m	
nt Delay, s/veh	4.9												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	NS PLEASURE
Lane Configurations		44	7		414			4			4		
Traffic Vol, veh/h	87	3522	60	0	2988	33	66	0	6	25	0	62	
Future Vol., veh/h	87	3522	60	0	2988	33	66	0	6	25	0	62	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized		-	None			None	7		None			None	
Storage Length	_		205	×		-	-	-		L.	-	-	
Veh in Median Storage	,# -	0			0		- 1	0	10.5	70	0	V 3	
Grade, %	-	0	-	-	0	-	-	0	-	-	0	-	
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mvmt Flow	87	3522	60	0	2988	33	66	0	6	25	0	62	
	Major1			Major2	- E		vinor1	The last		Vinor2		- 27	, 10 mg
Conflicting Flow All	3021	0	0	3582	0	0	5190	6717	1761	4940	6761	1511	
Stage 1	15	100	- /5:		(2)	P - 6,	3696	3696	- 1 -	3005	3005		
Stage 2	5.5			853	1,712	-	1494	3021		1935	3756	1/2/	
Critical Hdwy	4.16			4.16	(4)		7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1		0€	074	J. (: # :	-	6.56	5.56	*	6.56	5.56	() <u>(*)</u>	
Critical Hdwy Stg 2	1 14	745	L Vie				6.56	5.56	-	6.56	5.56	-:#:	
Follow-up Hdwy	2.23	32	280	2.23	(8)	-	3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	109	-	(12)	64	- 2	-	0	0	73	0	0	108	
Stage 1			(*)	-	•	-	~ 5	12	-	~ 13	30	!/ ⊆ 1	
Stage 2	- /-	· 15	J 182	W	100	-	128	29	-	67	12		
Platoon blocked, %		1.5			(2)	-							
Mov Cap-1 Maneuver	109		188	64	15.		0	0	73	0	0	108	
Mov Cap-2 Maneuver		(4)		300		-	0	0	-	0	0	V e i	
Stage 1						(4)	~ 5	12	-	~ 13	30		
Stage 2	-	- 2	122	:=		140	~ 55	29	-	61	12	(8)	
William Control	U inov			NAME OF TAXABLE PARTY.			10.000						
Approach	EB	100		WB			NB	N THE		SB	لاجلك	فيستثل	35, P. C.
HCM Control Delay, s	2.6			0			199.2			112.9			
HCM LOS							F			F			
Mineral new Market Na		NID) - d	EDI	EDT	EDD	14/51	MOT	MDD	CDI -4			-	
Minor Lane/Major Mvm	III .	NBLn1	EBL	EBT	EBR	WBL	WBT	WBR	SBLn1			T. N. CO.	No. of Concession, Name of Street, or other Party of Street, or other
Capacity (veh/h)		73	109	10-2	•	64		•	108				
HCM Lane V/C Ratio			0.798	-	· ·	-	(4)		0.806				
HCM Control Delay (s)		The second second	110.6	0		0	-	-11/1	112.9				
HCM Lane LOS		F	F	Α	9 <u>4</u> 0	A	-	_	F				
HCM 95th %tile Q(veh))	5.1	4.5	1- 1-		0			4.5		- X	1 -1	
Notes					100			m a		400			
-: Volume exceeds cap	pacity	\$: De	elay exc	eeds 3	00s	+: Com	putatior	Not D	efined	*: All	major v	olume i	n platoon

.=	۶	→	*	•	←	A.	1	†	/	\	 	√
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	ሻሻ	十 个			ተተተ	7	44		77			
Traffic Volume (vph)	883	2957	0	0	2676	648	473	0	739	0	0	0
Future Volume (vph)	883	2957	0	0	2676	648	473	0	739	0	0	0
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	525		0	650		375	830		700	0		0
Storage Lanes	0		0	1		1	2	20 H -	1	0		0
Taper Length (ft)	25			25			100			25		
Lane Util. Factor	0.97	0.95	1.00	1.00	0.91	1.00	0.97	1.00	0.88	1.00	1.00	1.00
Frt						0.850			0.850			
Flt Protected	0.950						0.950				100	7 3
Satd. Flow (prot)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
FIt Permitted	0.950						0.950					
Satd. Flow (perm)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Right Turn on Red			Yes			Yes	10.00	11	No			Yes
Satd. Flow (RTOR)						335						
Link Speed (mph)	A	45	5,50	100	45		21 2 1 1	45		- 13 7	45	- 11
Link Distance (ft)		724			797			860			629	
Travel Time (s)		11.0			12.1		- 31 5 -	13.0	100		9.5	11134
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	883	2957	0	0	2676	648	473	0	739	0	0	0
Shared Lane Traffic (%)										1001		
Lane Group Flow (vph)	883	2957	0	0	2676	648	473	0	739	0	0	0
Turn Type	Prot	NA			NA	Perm	Prot		Prot			
Protected Phases	1	6	-		2		3	4.1	3			
Permitted Phases						2	3					
Detector Phase	1	6			2	2	3		3			100
Switch Phase												
Minimum Initial (s)	7.0	15.0			15.0	15.0	7.0		7.0			1
Minimum Split (s)	14.2	21.7			21.7	21.7	13.5		13.5			
Total Split (s)	56.0	98.0			42.0	42.0	52.0		52.0			1.73
Total Split (%)	37.3%	65.3%			28.0%	28.0%	34.7%		34.7%			
Maximum Green (s)	48.8	91.3	10		35.3	35.3	45.5		45.5			
Yellow Time (s)	4.7	4.7			4.7	4.7	4.0		4.0			
All-Red Time (s)	2.5	2.0		18.11	2.0	2.0	2.5		2.5		971	
Lost Time Adjust (s)	-3.5	-3.5			-3.5	-1.0	-3.0		-1.0			
Total Lost Time (s)	3.7	3.2			3.2	5.7	3.5		5.5			
Lead/Lag	Lag				Lead	Lead	0.0		0.0			
Lead-Lag Optimize?	Yes				Yes	Yes						
Vehicle Extension (s)	3.0	3.0			3.0	3.0	5.0		5.0			
Recall Mode	C-Max	C-Max		100	Max	Max	None		None			D. W
Act Effct Green (s)	52.3	94.8			38.8	36.3	48.5		46.5			
Actuated g/C Ratio	0.35	0.63			0.26	0.24	0.32		0.31			-,-2
v/c Ratio	0.81	1.45			2.23	1.07	0.32		0.94			200
Control Delay	25.2	221.6			583.0	83.8	42.3		70.3			
Queue Delay	0.0	0.2			0.5	0.0	56.8		0.0			
Total Delay	25.2	221.8			583.5	83.8	99.2		70.3			
LOS	23.2 C	721.0 F			505.5 F	65.6 F	99.2 F		70.5 E			
Approach Delay		176.6			486.1		N N	81.6				_
Approach LOS		170.0			400.1			61.0 F				
Approach LOS		L			1			Г				

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc

	•	-	*	•	-	•	1	Ť		-	ţ	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Queue Length 50th (ft)	410	~2091			~1542	~439	190		401		411	11
Queue Length 95th (ft)	m281	m#1461			#1623	#686	244		#539			
Internal Link Dist (ft)		644			717			780			549	
Turn Bay Length (ft)	525					375	830		700			
Base Capacity (vph)	1091	2040			1199	603	1012		788			
Starvation Cap Reductn	0	166			0	0	0		0			
Spillback Cap Reductn	0	0			128	0	633		0			
Storage Cap Reductn	0	0			0	0	0		0			
Reduced v/c Ratio	0.81	1.58	81		2.50	1.07	1.25		0.94			

Area Type:

Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 56 (37%), Referenced to phase 1:EBL and 6:EBT, Start of Green

Natural Cycle: 150

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 2.23

Intersection Signal Delay: 285.7
Intersection Capacity Utilization 124.7%

Intersection LOS: F
ICU Level of Service H

Analysis Period (min) 15

Volume exceeds capacity, queue is theoretically infinite.
 Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5405: 175 NB Ent & Bonita Bch



	۶	→	*	•	4	*	4	†	~	1	↓	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		1111	77	ሻሻ	^					ሻሻ		777
Traffic Volume (vph)	0	3400	762	739	2475	0	0	0	0	636	0	584
Future Volume (vph)	0	3400	762	739	2475	0	0	0	0	636	0	584
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	0		590	525	7,700	0	0		0	600		375
Storage Lanes	0		2	2		0	0		0	2	11.00	0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.86	0.88	0.97	0.95	1.00	1.00	1.00	1.00	0.97	1.00	0.76
Frt	11.00	0.00	0.850	0.01	0.00	1100	1.00	1100	1,00	0.01	1.00	0.850
Flt Protected			11 11 11 11	0.950						0.950		0.000
Satd. Flow (prot)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Flt Permitted		0010	2012	0.950	UZZU					0.950	38	0200
Satd. Flow (perm)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Right Turn on Red		0010	No	0101	0220	Yes			Yes	0101		No
Satd. Flow (RTOR)			110			100			103			140
Link Speed (mph)		45			45		N. J. N.	45			45	
Link Distance (ft)		785			724			1234			1189	
Travel Time (s)		11.9		-	11.0			18.7			18.0	11
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	0	3400	762	739	2475	0	0	0	0.00	636	0	584
Shared Lane Traffic (%)	U	3400	102	133	2413	U	U	U	U	030	U	304
Lane Group Flow (vph)	0	3400	762	739	2475	0	0	0	0	636	0	584
Turn Type	U	NA	Perm	Prot	NA	U	U	U	U	Prot	U	Prot
Protected Phases		6	Fellil	5	2					3		8
Permitted Phases		U	6	J						3		0
Detector Phase		6	6	5	2					3		8
Switch Phase		U	U	J						J		0
Minimum Initial (s)		20.0	20.0	7.0	20.0				-	7.0		7.0
Minimum Split (s)		26.7	26.7	13.5	26.7					13.5		13.5
		70.0	70.0	42.0	112.0					38.0		
Total Split (s)		46.7%	46.7%	28.0%	74.7%					25.3%		38.0
Total Split (%) Maximum Green (s)		63.3	63.3	35.5	105.3		0 5 8.			31.5		25.3%
Yellow Time (s)		4.7	4.7	4.0	4.7		- 15-71					31.5
All-Red Time (s)		2.0	2.0	2.5	2.0					4.0		4.0
		-3.0	-1.0	-1.5	-3.0					2.5		2.5
Lost Time Adjust (s) Total Lost Time (s)		3.7	5.7	5.0	3.7					-3.0 3.5		-3.0
					3.1					3.5		3.5
Lead/Lag		Lag	Lag	Lead								
Lead-Lag Optimize?		Yes	Yes	Yes	2.0					2.0		2.0
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		Max	Max	C-Max	C-Max					None		None
Walk Time (s)		5.0	5.0		5.0							_
Flash Dont Walk (s)		11.0	11.0		11.0							
Pedestrian Calls (#/hr)		0	0	07.5	0							
Act Effct Green (s)		66.3	64.3	37.5	108.8					34.0		34.0
Actuated g/C Ratio		0.44	0.43	0.25	0.73					0.23		0.23
v/c Ratio		1.32	0.70	0.94	1.06		- 15			0.90		0.78
Control Delay		173.7	28.0	84.6	65.1					72.6		62.9
Queue Delay		0.4	0.0	0.0	18.4					0.0		0.0
Total Delay		174.0	28.0	84.6	83.4					72.6		62.9

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc $\,$

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		THE COLOR	-	- Well	VV mon	V 1/10-2-10	- WWW.	17744547	-	240		
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LOS		. F.	С	F	F					Е		Е
Approach Delay		147.3			83.7						67.9	
Approach LOS		F			F						E.	
Queue Length 50th (ft)		~1256	242	393	~776					312		236
Queue Length 95th (ft)		#1287	319	m208	m166					#412		296
Internal Link Dist (ft)		705			644			1154			1109	
Turn Bay Length (ft)			590	525						600		375
Base Capacity (vph)		2583	1089	783	2341					720		757
Starvation Cap Reductn		0	0	0	370					0		0
Spillback Cap Reductn		397	0	0	0					0		0
Storage Cap Reductn		0	0	0	0					0		0
Reduced v/c Ratio		1.56	0.70	0.94	1.26					0.88		0.77

Area Type:

Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 123 (82%), Referenced to phase 2:WBT and 5:WBL, Start of Green

Natural Cycle: 150

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.32 Intersection Signal Delay: 112.3

Intersection LOS: F

Intersection Capacity Utilization 124.7%

ICU Level of Service H

Analysis Period (min) 15

~ Volume exceeds capacity, queue is theoretically infinite.

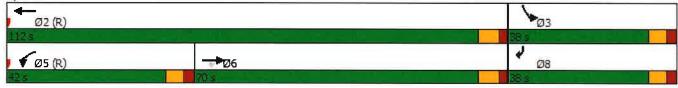
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5404: I75 SB Ent/I-75 SB Ent & Bonita Bch



2026 AM PK HR BACKGROUND + PROJECT (WITHOUT VESTED) TRAFFIC CONDITIONS

Intersection			N		X, L				d Cappi		and the	F153	and the state	F1 /1.5 S	
Int Delay, s/veh	1.5														
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR		region.	72
Lane Configurations	7	十 个	7	ħ	1			र्स	7		4				
Traffic Vol, veh/h	13	887	54	7	967	2	37	0	23	1	0	1			
Future Vol, veh/h	13	887	54	7	967	2	37	0	23	1	0	1			
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0			
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop			
RT Channelized			None	T V		None			None			None			
Storage Length	300		515	410	_	-			0			-			
Veh in Median Storage,		0		8 11 1	0	15 %	- L	0			0		19152	The N	-
Grade, %	_	0	_	-	0	-		0	-		0	-			
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100			
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3			
Mymt Flow	13	887	54	7	967	2	37	0	23	1	0	1			
		001			001	31 X = 2	O r		20		U				
Major/Minor N	Najor1	7 1	5.80	Vlajor2	/ Suc	10.00	Minor1	1 10	٨	/inor2	State	T S		No. of the last	
Conflicting Flow All	969	0	0	941	0	0	1411	1896	444	1452	1949	485			
Stage 1	303	U	U	341	U	_	913	913	444	982	982	400			
Stage 2		/-		(4)	3		498	983		470	967				
Critical Hdwy	4.16		_	4.16		L Svar	7.56	6.56	6.96	7.56	6.56	6.96			
Critical Hdwy Stg 1	4.10	121		4.10	11 to 5	_	6.56	5.56	0.90	6.56	5.56	0.90		L III	
Critical Howy Stg 2	202	190	-	Na Tan	-	_	6.56	5.56	V //2	6.56	5.56		_		
Follow-up Hdwy	2.23	1 12		2.23	-	i - 1 - 3 -	3.53	4.03	3.33	3.53	4.03	3.33			
Pot Cap-1 Maneuver	701		- 120	718	-		97	68	559	91	63				
		58	_ =	110			292	348		265	323	525			
Stage 1	(A.E.)	7.62			*	-	520	323	-	541					
Stage 2 Platoon blocked, %						-	520	323	10-	041	328				
And a second	701	/ <u>*</u>		718	*	-	0E	66	559	0E	64	EOE			
Mov Cap-1 Maneuver		-	-	110		-	95 95	66		85 85	61	525			
Mov Cap-2 Maneuver	72	74	· • ·						_		61	-			
Stage 1							286	341		260	320	_ N 576			
Stage 2	X2	22.	1.50		7.	alcono.	514	320		509	322	_			
Approach	EB			WB	N.		NB			SB		l vi	ALESSE:	B TSU IN	Щ
HCM Control Delay, s	0.1			0.1			44.8			30				700	
HCM LOS							Е			D					
		111-1						- 4	18.15					ex F = "V	
Minor Lane/Major Mvmt		VBLn1		EBL	EBT	EBR	WBL	WBT	WBR S		K P. H.	100		N - 1 - 1 - 1 - 1	Ħ
Capacity (veh/h)		95	559	701		. 4	718	#		146					
HCM Lane V/C Ratio		0.389	0.041		- 8	_ 8	0.01	- 8	-	0.014					
HCM Control Delay (s)		65.3	11.7	10.2			10.1	- 51	1	30					
HCM Lane LOS		F	В	В			В	+	-	D					
HCM 95th %tile Q(veh)		1.6	0.1	0.1			0	*	-	0					

Intersection	, 'n ,is	1918	.0 10	HO.	L			5,7,0	en in	0.0	1		
Int Delay, s/veh	10.3												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	
Lane Configurations		414	7		414			4			4		
Traffic Vol, veh/h	31	1067	59	5	1177	11	48	0	6	23	0	67	
Future Vol, veh/h	31	1067	59	5	1177	11	48	0	6	23	0	67	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized			None	- V.I		None			None	17-1		None	
Storage Length	3.51	_	205						-	0+1		-	
Veh in Median Storage,		0			0	W	S U III	0	1114		0	-1.5	11 2 July 19 11 N
Grade, %		0	_		0		12	0		_	0	_	
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mymt Flow	31	1067	59	5	1177	11	48	0	6	23	0	67	
WWW.	01	1001	00	J	1111	100	70	U	U	20	U	01	
Major/Minor N	Najor1	A SIC	1	Major2	1 31 1		Minor1	YE TO	Non-Edi	Ainor2	",45.7	30.00	
Conflicting Flow All	1188	0	0	1126	0	0	1728	2327	534	1789	2381	594	
Stage 1	1100		0	1120	-		1129	1129	-	1193	1193	394	
Stage 2		120				_	599	1198		596	1188		
Critical Hdwy	4.16	120		4.16			7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1	4.10	2		4.10		2	6.56	5.56	0.90	6.56	5.56	0.90	
	-		- Ton	-			6.56	5.56					
Critical Hdwy Stg 2		3		2.23				_	2 22	6.56	5.56	2.22	
Follow-up Hdwy	2.23	- 31	FW		- 5	7	3.53	4.03	3.33	3.53	4.03	3.33	
Pot Cap-1 Maneuver	578		- 1.00	610			56	36	488	51	33	446	
Stage 1	35.0	180	-				216	275	_	197	256	-	
Stage 2	:*:	*				-	453	255	1 100	455	258	-	
Platoon blocked, %	-70) ((=0)	040	-	-	4.4		100			440	
Mov Cap-1 Maneuver	578	:26)	-	610			~ 41	30	488	44	28	446	
Mov Cap-2 Maneuver	21	(2)	1 120	-		2	~ 41	30	-	44	28	-	
Stage 1	*		* B	100 S	NO B		184	235	-	168	250	1.7	
Stage 2	_ @%	97.		_57			376	249	-	384	220	-	
Albert And St													
Approach	EB	X III.		WB		- Xe	NB		A dist	SB	- F		
HCM Control Delay, s	1			0.1	100	S	329.5			74.5		To la	
HCM LOS							F			F			
Transfer to the same						7,-1							
Minor Lane/Major Mvmt		VBLn1	EBL	EBT	EBR	WBL	WBT	WBR S	SBLn1	89.4.0	- 123		
Capacity (veh/h)		46	578	1.3	100	610	219		134	. 3		. 7	2 0000
HCM Lane V/C Ratio			0.054	-	-	0.008	-	-	0.672				
HCM Control Delay (s)	\$	329.5	11.6	0.8	li x E	10.9	0.1	. H.	745				
HCM Lane LOS	•	F	В	A		В	A	-	F				
HCM 95th %tile Q(veh)		5	0.2	. i-		0		· .	3.7				
Notes	W .75	100	13113	8 XII.=	OF ET	(8.30)		- 22	Y	N SE	Section 1	S 1100 c	
~: Volume exceeds capa	acity	\$: D4	elay exc	eeds 30	00s	+: Com	outation	Not De	efined	*· A11	maior v	olume i	n platoon
. Totalilo oxocodo oapi	acity	ψ. Δ(Jiay UNU	2000 00		-, OUIII	Jatation	ייייייייייייייייייייייייייייייייייייייי	Jilliou	, rui	major v	Olutile II	piatoon

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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	ሻሻ	十十			ተተተ	7	青青		77			
Traffic Volume (vph)	496	648	0	0	1041	271	992	0	247	0	0	0
Future Volume (vph)	496	648	0	0	1041	271	992	0	247	0	0	0
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	525		0	650		375	830		700	0		0
Storage Lanes	0		0	1		1	2		1	0		0
Taper Length (ft)	25			25			100			25		
Lane Util. Factor	0.97	0.95	1.00	1.00	0.91	1.00	0.97	1.00	0.88	1.00	1.00	1.00
Frt						0.850			0.850	(5,4 -		
FIt Protected	0.950						0.950	-			1965	
Satd. Flow (prot)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
FIt Permitted	0.950		C. 9 100				0.950	11.5		7.7	ALC: Y	
Satd. Flow (perm)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Right Turn on Red			Yes			Yes	Marin.	TN III	No			Yes
Satd. Flow (RTOR)						271						
Link Speed (mph)		45			45	بالغال		45			45	
Link Distance (ft)		724			797			860			629	
Travel Time (s)		11.0	9 7 5	-	12.1			13.0			9.5	. 3.
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	496	648	0	0	1041	271	992	0	247	0	0	0
Shared Lane Traffic (%)									-			
Lane Group Flow (vph)	496	648	0	0	1041	271	992	0	247	0	0	0
Turn Type	Prot	NA			NA	Perm	Prot		Prot	<u>=</u>		
Protected Phases	1	6			2		3		3			
Permitted Phases						2	3					
Detector Phase	1	6			2	2	3		3			
Switch Phase												
Minimum Initial (s)	7.0	15.0			15.0	15.0	7.0		7.0			
Minimum Split (s)	14.2	21.7			21.7	21.7	13.5		13.5			
Total Split (s)	56.0	98.0			42.0	42.0	52.0		52.0			
Total Split (%)	37.3%	65.3%			28.0%	28.0%	34.7%		34.7%			
Maximum Green (s)	48.8	91.3			35.3	35.3	45.5		45.5			S. 423
Yellow Time (s)	4.7	4.7			4.7	4.7	4.0		4.0			
All-Red Time (s)	2.5	2.0			2.0	2.0	2.5	311	2.5			
Lost Time Adjust (s)	-3.5	-3.5			-3.5	-1.0	-3.0		-1.0			
Total Lost Time (s)	3.7	3.2			3.2	5.7	3.5		5.5			
Lead/Lag	Lag				Lead	Lead						
Lead-Lag Optimize?	Yes		-		Yes	Yes		100				100
Vehicle Extension (s)	3.0	3.0			3.0	3.0	5.0		5.0			
Recall Mode	C-Max	C-Max			Max	Max	None	11.5	None			N. L.Y
Act Effct Green (s)	52.3	94.8			38.8	36.3	48.5		46.5			
Actuated g/C Ratio	0.35	0.63			0.26	0.24	0.32		0.31			100
v/c Ratio	0.45	0.32			0.87	0.49	0.98		0.31			
Control Delay	16.7	3.7			62.0	8.0	73.8		40.9			
Queue Delay	0.0	0.0			0.0	0.0	0.0		0.0			
Total Delay	16.7	3.7			62.0	8.0	73.8		40.9		. 8	
LOS	В	A			E	A	E		D			
Approach Delay		9.4			50.8			67.2				1-1
Approach LOS		А			D			E				

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc

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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Queue Length 50th (ft)	129	17			359	0	496		105		100	
Queue Length 95th (ft)	170	47			419	78	#642		149			
Internal Link Dist (ft)		644			717			780			549	10.00
Turn Bay Length (ft)	525					375	830		700			
Base Capacity (vph)	1091	2040			1199	554	1012		788			
Starvation Cap Reductn	0	0			0	0	0		0			
Spillback Cap Reductn	0	0			0	0	0		0			
Storage Cap Reductn	0	0			0	0	0		0			
Reduced v/c Ratio	0.45	0.32	10.3	CS 1	0.87	0.49	0.98		0.31			

Intersection Summary

Area Type:

Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 56 (37%), Referenced to phase 1:EBL and 6:EBT, Start of Green

Natural Cycle: 65

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 0.98

Intersection Signal Delay: 43.5

Intersection Capacity Utilization 77.9%

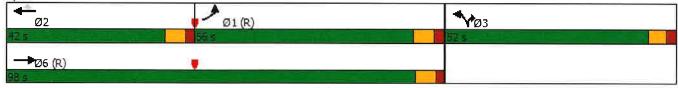
Intersection LOS: D

ICU Level of Service D

Analysis Period (min) 15

Queue shown is maximum after two cycles.

Splits and Phases: 5405: I75 NB Ent & Bonita Bch



^{# 95}th percentile volume exceeds capacity, queue may be longer.

11/08/2021

	۶	→	*	•	←	•	•	†	~	>	↓	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		1111	77	77	十十					1,4		777
Traffic Volume (vph)	0	923	744	324	1877	0	0	0	0	310	0	850
Future Volume (vph)	0	923	744	324	1877	0	0	0	0	310	0	850
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	0		590	525		0	0	.,,,,,	0	600		375
Storage Lanes	0		2	2		0	0		0	2		0
Taper Length (ft)	25		_	25			25			25		
Lane Util. Factor	1.00	0.86	0.88	0.97	0.95	1.00	1.00	1.00	1.00	0.97	1.00	0.76
Frt	1.00	0.00	0.850	0.01	0.00	1.00	1.00	1.00	1.00	0.01	1.00	0.850
Flt Protected			0.000	0.950						0.950		0.000
Satd. Flow (prot)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Flt Permitted		0010	2012	0.950	0220					0.950	-	0200
Satd. Flow (perm)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Right Turn on Red	#25	00-10	No	0101	3220	Yes			Yes	0101	0	No
Satd. Flow (RTOR)			110			103			163			140
Link Speed (mph)		45			45	_		45			45	
Link Distance (ft)	1000	785	- 600		724	0.0.00		1234			1189	
Travel Time (s)		11.9		_	11.0		100	18.7	-		18.0	V
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	0	923	744	324	1877	0			0.00	310		
	U	923	744	324	1011	U	0	0	0	310	0	850
Shared Lane Traffic (%)	0	923	744	324	1877	0		^	0	310	0	050
Lane Group Flow (vph)	0	NA	Perm	Prot		U	0	0	0		0	850
Turn Type Protected Phases		NA 6	Penn	5	NA 2					Prot		Prot
Permitted Phases		0	e	0	2					3		8
			6	-		11.07				3		
Detector Phase	pro	6	0	5	2					3		8
Switch Phase		00.0	00.0	7.0	00.0					7.0		7.0
Minimum Initial (s)		20.0	20.0	7.0	20.0					7.0		7.0
Minimum Split (s)		26.7	26.7	13.5	26.7					13.5		13.5
Total Split (s)		70.0	70.0	42.0	112.0					38.0		38.0
Total Split (%)		46.7%	46.7%	28.0%	74.7%					25.3%		25.3%
Maximum Green (s)		63.3	63.3	35.5	105.3					31.5		31.5
Yellow Time (s)		4.7	4.7	4.0	4.7					4.0		4.0
All-Red Time (s)		2.0	2.0	2.5	2.0					2.5		2.5
Lost Time Adjust (s)		-3.0	-1.0	-1.5	-3.0					-3.0		-3.0
Total Lost Time (s)		3.7	5.7	5.0	3.7					3.5		3.5
Lead/Lag		Lag	Lag	Lead								
Lead-Lag Optimize?		Yes	Yes	Yes								- 14
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		Max	Max	C-Max	C-Max					None		None
Walk Time (s)		5.0	5.0		5.0							
Flash Dont Walk (s)		11.0	11.0		11.0							
Pedestrian Calls (#/hr)		0	0		0							
Act Effct Green (s)		66.3	64.3	37.0	108.3				1120	34.5		34.5
Actuated g/C Ratio		0.44	0.43	0.25	0.72					0.23		0.23
v/c Ratio		0.36	0.68	0.42	0.81					0.43	100	1.12
Control Delay		9.0	13.3	55.8	4.6					51.6		123.4
Queue Delay		0.0	0.0	0.0	3.6					0.0		0.0
Total Delay		9.0	13.3	55.8	8.2					51.6		123.4

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc

Synchro 10 Report Page 1

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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LOS		Α	В	E	Α				1	D		SU F
Approach Delay		10.9			15.2						104.2	
Approach LOS		В			В						F	200
Queue Length 50th (ft)		47	78	117	118					134		~419
Queue Length 95th (ft)		68	128	m133	m73					183		#532
Internal Link Dist (ft)		705			644			1154			1109	
Turn Bay Length (ft)			590	525						600		375
Base Capacity (vph)		2583	1089	772	2330					720		757
Starvation Cap Reductn		0	0	0	359	100				0		0
Spillback Cap Reductn		0	0	0	1					0		0
Storage Cap Reductn		0	0	0	0					0	V= -	0
Reduced v/c Ratio		0.36	0.68	0.42	0.95					0.43		1.12

Intersection Summary

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 123 (82%), Referenced to phase 2:WBT and 5:WBL, Start of Green

Natural Cycle: 65

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 1.12 Intersection Signal Delay: 34.3 Intersection Capacity Utilization 84.5%

Intersection LOS: C
ICU Level of Service E

Analysis Period (min) 15

~ Volume exceeds capacity, queue is theoretically infinite.

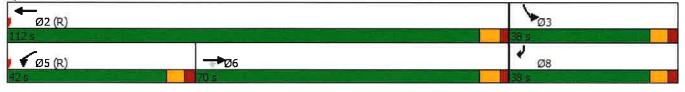
Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

m Volume for 95th percentile queue is metered by upstream signal.

Splits and Phases: 5404: I75 SB Ent/I-75 SB Ent & Bonita Bch



2026 PM PK HR BACKGROUND + PROJECT (WITHOUT VESTED) TRAFFIC CONDITIONS

Intersection		No.	1.76						LT K.II	4.7.	1-8-	27Y	THE PERSON NAMED IN
Int Delay, s/veh	4.4												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR	is the law state
Lane Configurations	7	^	7	7	1			4	7		4		
Traffic Vol, veh/h	3	999	33	11	1204	0	54	0	28	3	0	14	
Future Vol, veh/h	3	999	33	11	1204	0	54	0	28	3	0	14	
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0	
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop	
RT Channelized			None	(+)		None	15 H	1 4 ° 8	None		uña.	None	
Storage Length	300	٠.	515	410	4				0	-	-	-	
Veh in Median Storage,		0	No.		0	0.10		0			0		
Grade, %	_	0	-	(4)	0	-	-	0	_	-	0		
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100	
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3	
Mvmt Flow	3	999	33	11	1204	0	54	0	28	3	0	14	LE CONTRACTOR N
		000			1201		01		20				
Major/Minor N	lajor1		2 274	Major2		10/4	Vinor1	H 2.4	5 21	Minor2			
Conflicting Flow All	1204	0	0	1032	0	0	1629	2231	500	1732	2264	602	
Stage 1				D. 1541	11	-	1005	1005		1226	1226		
Stage 2	724	_	-	2.5	-	_	624	1226	- 8	506	1038	-	
Critical Hdwy	4.16	117	-	4.16	V 18.		7.56	6.56	6.96	7.56	6.56	6.96	
Critical Hdwy Stg 1	(12)	_	1.0				6.56	5.56	-	6.56	5.56		
Critical Hdwy Stg 2		7.2.					6.56	5.56		6.56	5.56		
Follow-up Hdwy	2.23	_	-	2.23		*	3.53	4.03	3.33	3.53	4.03	3.33	
ot Cap-1 Maneuver	570	N.L		663			67	42	514	56	40	440	Territoria de la constitución de
Stage 1	::=:		(4)	-		-	257	315	1223	188	247	545	
Stage 2	8 4 4				4	- 4	437	247	0.74	514	304	7.7	
Platoon blocked, %		720	(2)			2	101				00-1		
Mov Cap-1 Maneuver	570		- 4	663	11.12		64	41	514	52	39	440	
Mov Cap-2 Maneuver	0.0		-	-	- 17	-	64	41	-	52	39	-	
Stage 1			-			-	256	313		187	243		
Stage 2	100	-		_			416	243	_	483	302		
Olage 2						آجا	410	240		400	302		
Approach	EB	J=	- 1-11	WB		188 1	NB	J. (2)		SB		1 11 15	Tal Tallinger
HCM Control Delay, s	0		Win	0.1		30	120.4	- Y		25.8			
HCM LOS		- 65		11 22			F			D			
Viinor Lane/Major Mvmt	34,11.7	NBLn1	NBLn2	EBL	EBT	EBR	WBL	WBT	WBR S	SBI n1		la X	Cifical Complete
Capacity (veh/h)		64	514	570		ile dive	663			190			
HCM Lane V/C Ratio			0.054	0.005		-	0.017	-		0.089			
HCM Control Delay (s)		176.4	12.4	11.3	FE SI		10.5			25.8			
HCM Lane LOS		170.4 F	12.4 B			E			2)#1	20.6 D			CONTRACTOR OF THE PARTY OF THE
HCM 95th %tile Q(veh)				В			В	7 2	(#				
TOWN SOUR WILLE CA(ven)		3.9	0.2	0	-	4	0.1		l lië	0.3			

Intersection	TI-OT	Waite.	U.V.	400	"Tilbal"		enil.	121	110	56.	100	(LAI	No. of All	
nt Delay, s/veh	24.9													
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR		le la
Lane Configurations		41	7		473			4			4			
Traffic Vol, veh/h	87	1080	60	0	990	33	66	0	6	25	0	62		
Future Vol, veh/h	87	1080	60	0	990	33	66	0	6	25	0	62		
Conflicting Peds, #/hr	0	0	0	0	0	0	0	0	0	0	0	0		
Sign Control	Free	Free	Free	Free	Free	Free	Stop	Stop	Stop	Stop	Stop	Stop		
RT Channelized	1	100	None			None			None	Tark!		None		
Storage Length	-	: w:	205	-	=	#	*	2	Q=:	(4)	-	-		
Veh in Median Storage	,# -	0			0	11-12	- T- 2	0	121	4	0	-		
Grade, %	_	0		-	0	_	_	0	-		0	-		
Peak Hour Factor	100	100	100	100	100	100	100	100	100	100	100	100		
Heavy Vehicles, %	3	3	3	3	3	3	3	3	3	3	3	3		
Vivmt Flow	87	1080	60	0	990	33	66	0	6	25	0	62		
	Major1	T ark	1	Major2	f.X.	5 1	Vinor1		DIE I	/linor2	100		LANCE V	w la
Conflicting Flow All	1023	0	0	1140	0	0	1749	2277	540	1721	2321	512		
Stage 1	- 41	1.00	_ // 24/	2	-		1254	1254	T PS	1007	1007			
Stage 2	=	141	3	- 2	=	-	495	1023	-	714	1314	Ē		
Critical Hdwy	4.16	*	· 10.	4.16	- 8	11:	7.56	6.56	6.96	7.56	6.56	6.96		
Critical Hdwy Stg 1	-	150	7	.7.	ā	-	6.56	5.56	-	6.56	5.56			
Critical Hdwy Stg 2		100	1 2	-			6.56	5.56		6.56	5.56			
Follow-up Hdwy	2.23	180	-	2.23	*	-	3.53	4.03	3.33	3.53	4.03	3.33		
Pot Cap-1 Maneuver	668	(#)		603		111-	~ 54	39	484	57	37	504		
Stage 1	-) = 3	±	_	¥	-	180	240	-	256	314	32		
Stage 2	120	1 1	- 1	1002	-		522	309		386	224	2 - 2 3		
Platoon blocked, %		340	- 1		÷	2								
Mov Cap-1 Maneuver	668	- 12		603	ä		~ 34	25	484	40	24	504		
Mov Cap-2 Maneuver	-	2	-	7	-		~ 34	25	-	40	24	-		
Stage 1					7 14		115	153	W 25.4	163	314			
Stage 2		: : ::::::::::::::::::::::::::::::::::		Ħ			458	309	-	243	143	*		
							- Dan							
Approach	EB		20 JF	WB	11	-	NB		i pari	SB	1.3	- 5,510	WE'S P.F.S.	Till Sel
HCM Control Delay, s	2.3			0		\$	676.4	8.		96.6				
HCM LOS				_		•	F			F				
1.4		2 4					er f					. IV i		
/linor Lane/Major Mvm	t 1	VBLn1	EBL	EBT	EBR	WBL	WBT	WBR S	SBLn1		Q 6	flee.		
Capacity (veh/h)	Mar.	37	668	T 195.	-	603	- 1	1.	116	7	1	11,,,,,	100	W PA
ICM Lane V/C Ratio		1.946	0.13		-	-	-		0.75					
ICM Control Delay (s)	\$	676.4	11.2	1.7		0			96.6					
HCM Lane LOS		F	В	Α	~	A	-	7 6 3	F					
CM 95th %tile Q(veh)		7.8	0.4	13.4	- 4	0	2	(#	4.2					
Notes	إإردا	-07-0	ч п	NV IS	2016	4.4	-0-1	741	NY EV			0.21	Jessell Se	EH
-: Volume exceeds cap	acity	\$∙ Do	lay exc	oods 20)ne	ti Comi	putation	Not De	ofined	*· All -	majoru	olumo i	n platoon	

	*	-	•	•	-	*	4	1	/	1	↓	1
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	44	ተተ			ተ ተተ	7	ሻሻ		77			
Traffic Volume (vph)	883	1011	0	0	968	358	473	0	243	0	0	0
Future Volume (vph)	883	1011	0	0	968	358	473	0	243	0	0	0
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	525		0	650		375	830		700	0		0
Storage Lanes	0		0	1		1	2		1	0		0
Taper Length (ft)	25			25			100			25		-
Lane Util. Factor	0.97	0.95	1.00	1.00	0.91	1.00	0.97	1.00	0.88	1.00	1.00	1.00
Frt						0.850			0.850	,,,,,	,,,,,,	
Flt Protected	0.950						0.950					
Satd. Flow (prot)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Flt Permitted	0.950						0.950		- 02 - 0		119	
Satd. Flow (perm)	3131	3228	0	0	4638	1444	3131	0	2542	0	0	0
Right Turn on Red			Yes			Yes			No			Yes
Satd. Flow (RTOR)						358			1.0			100
Link Speed (mph)		45	11.7		45			45		100	45	
Link Distance (ft)		724			797			860			629	
Travel Time (s)	47	11.0			12.1			13.0			9.5	
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	883	1011	0	0	968	358	473	0	243	0	0	0
Shared Lane Traffic (%)	000	10.1			000	000	110		210		U	O
Lane Group Flow (vph)	883	1011	0	0	968	358	473	0	243	0	0	0
Turn Type	Prot	NA			NA	Perm	Prot		Prot		· ·	
Protected Phases	1	6			2	DANGE	3		3			
Permitted Phases					_	2	3					
Detector Phase	1	6			2	2	3		3			3
Switch Phase						_						
Minimum Initial (s)	7.0	15.0			15.0	15.0	7.0		7.0			
Minimum Split (s)	14.2	21.7			21.7	21.7	13.5		13.5			
Total Split (s)	56.0	98.0			42.0	42.0	52.0		52.0			
Total Split (%)	37.3%	65.3%			28.0%	28.0%	34.7%		34.7%			
Maximum Green (s)	48.8	91.3			35.3	35.3	45.5		45.5			
Yellow Time (s)	4.7	4.7			4.7	4.7	4.0		4.0			
All-Red Time (s)	2.5	2.0			2.0	2.0	2.5		2.5			0.50
Lost Time Adjust (s)	-3.5	-3.5			-3.5	-1.0	-3.0		-1.0			
Total Lost Time (s)	3.7	3.2			3.2	5.7	3.5	1 1/2	5.5			
Lead/Lag	Lag				Lead	Lead	0.0		0.0			
Lead-Lag Optimize?	Yes				Yes	Yes						
Vehicle Extension (s)	3.0	3.0			3.0	3.0	5.0		5.0			200
Recall Mode	C-Max	C-Max			Max	Max	None		None			
Act Effct Green (s)	52.3	108.1			52.1	49.6	35.2		33.2			
Actuated g/C Ratio	0.35	0.72			0.35	0.33	0.23		0.22			
v/c Ratio	0.81	0.43			0.60	0.50	0.64		0.43			
Control Delay	27.1	1.1			43.2	6.4	55.4		51.8			
Queue Delay	0.0	0.1			0.0	0.0	0.0	5 -	0.0			
Total Delay	27.1	1.2			43.2	6.4	55.4		51.8			
LOS	C C	Α			43.2 D	Α	55.4 E		D D			3
Approach Delay		13.3			33.3		2 27	54.2	U		10,000	
Approach LOS		13.3 B			33.3 C			_	1 - 19			
Approach LOS		D			U			D				

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gic

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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Queue Length 50th (ft)	417	9			286	0	217		117			
Queue Length 95th (ft)	494	16			364	83	258		155			
Internal Link Dist (ft)		644			717			780			549	
Turn Bay Length (ft)	525					375	830		700			
Base Capacity (vph)	1091	2325			1609	716	1012		788			
Starvation Cap Reductn	0	351			0	0	0		0			
Spillback Cap Reductn	0	0			0	0	0		0			
Storage Cap Reductn	0	0			0	0	0		0			
Reduced v/c Ratio	0.81	0.51		ji in	0.60	0.50	0.47		0.31			11281
Mind the same of t						-						

Intersection Summary

Area Type: Other

Cycle Length: 150

Actuated Cycle Length: 150

Offset: 56 (37%), Referenced to phase 1:EBL and 6:EBT, Start of Green

Natural Cycle: 60

Control Type: Actuated-Coordinated

Maximum v/c Ratio: 0.81

Intersection Signal Delay: 27.5
Intersection Capacity Utilization 77.5%

Intersection LOS: C
ICU Level of Service D

Analysis Period (min) 15

Splits and Phases: 5405: 175 NB Ent & Bonita Bch



11/08/2021

	۶	→	*	•	←	*	4	†	~	/	↓	4
Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		1111	77	44	^					44		7777
Traffic Volume (vph)	0	1843	762	304	1202	0	0	0	0	247	0	584
Future Volume (vph)	0	1843	762	304	1202	0	0	0	0	247	0	584
Ideal Flow (vphpl)	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750
Storage Length (ft)	0		590	525		0	0		0	600		375
Storage Lanes	0	1.7	2	2		0	0	77	0	2		0
Taper Length (ft)	25			25			25			25		
Lane Util. Factor	1.00	0.86	0.88	0.97	0.95	1.00	1.00	1.00	1.00	0.97	1.00	0.76
Frt			0.850									0.850
Flt Protected				0.950						0.950		
Satd. Flow (prot)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Flt Permitted				0.950		W 1				0.950	N. T	
Satd. Flow (perm)	0	5845	2542	3131	3228	0	0	0	0	3131	0	3293
Right Turn on Red		5	No			Yes		10.00	Yes		The said	No
Satd. Flow (RTOR)						,,,,,			100			110
Link Speed (mph)		45			45			45	1112		45	N -
Link Distance (ft)		785			724			1234			1189	
Travel Time (s)		11.9		40.00	11.0			18.7			18.0	4,00
Peak Hour Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Adj. Flow (vph)	0	1843	762	304	1202	0	0	0	0	247	0	584
Shared Lane Traffic (%)						192						001
Lane Group Flow (vph)	0	1843	762	304	1202	0	0	0	0	247	0	584
Turn Type		NA	Perm	Prot	NA					Prot		Prot
Protected Phases		6	-1-4	5	2					3		8
Permitted Phases			6							3		
Detector Phase		6	6	5	2					3		8
Switch Phase												
Minimum Initial (s)		20.0	20.0	7.0	20.0				3111	7.0		7.0
Minimum Split (s)		26.7	26.7	13.5	26.7					13.5		13.5
Total Split (s)	- 100	70.0	70.0	42.0	112.0					38.0		38.0
Total Split (%)		46.7%	46.7%	28.0%	74.7%					25.3%		25.3%
Maximum Green (s)		63.3	63.3	35.5	105.3					31.5		31.5
Yellow Time (s)		4.7	4.7	4.0	4.7					4.0		4.0
All-Red Time (s)		2.0	2.0	2.5	2.0				EQ- II	2.5		2.5
Lost Time Adjust (s)		-3.0	-1.0	-1.5	-3.0					-3.0		-3.0
Total Lost Time (s)		3.7	5.7	5.0	3.7					3.5		3.5
Lead/Lag		Lag	Lag	Lead								0.0
Lead-Lag Optimize?		Yes	Yes	Yes								
Vehicle Extension (s)		3.0	3.0	3.0	3.0					3.0		3.0
Recall Mode		Max	Max	C-Max	C-Max					None		None
Walk Time (s)		5.0	5.0		5.0							110110
Flash Dont Walk (s)		11.0	11.0		11.0							
Pedestrian Calls (#/hr)		0	0		0							
Act Effct Green (s)		66.3	64.3	38.8	110.1				10 Y	32.7		32.7
Actuated g/C Ratio		0.44	0.43	0.26	0.73					0.22		0.22
v/c Ratio		0.71	0.70	0.38	0.51					0.36		0.22
Control Delay		18.6	21.7	63.0	2.2					51.1		65.7
Queue Delay		0.0	0.0	0.0	0.2				1 7	0.0	7 1	0.0
Total Delay		18.6	21.7	63.0	2.3					51.1		65.7
		. 0.0	- 1,,,	30.0						V 1.1		00.1

Zone 54 pm pk 5:00 pm 02/26/2019 signal timing optimization gjc $\,$

Synchro 10 Report Page 1

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Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LOS		В	С	Е	Α	. 11				D		Е
Approach Delay		19.5			14.6						61.4	
Approach LOS		В			В						E	7.1
Queue Length 50th (ft)		192	158	121	46					105		236
Queue Length 95th (ft)		227	214	170	29					147		296
Internal Link Dist (ft)		705			644			1154			1109	
Turn Bay Length (ft)			590	525						600		375
Base Capacity (vph)		2583	1089	810	2370					720		757
Starvation Cap Reductn		0	0	0	369					0		0
Spillback Cap Reductn		0	0	0	0					0		0
Storage Cap Reductn		0	0	0	0					0		0
Reduced v/c Ratio		0.71	0.70	0.38	0.60					0.34		0.77
Intersection Summary	100	Ri-Wi		L L		the design of	10 M		1888	distribution.		H181
Area Type:	Other											
Cycle Length: 150												
Actuated Cycle Length: 18	50											
Offset: 123 (82%), Refere	nced to phas	e 2:WBT	and 5:WE	BL, Start o	of Green							
Natural Cycle: 55												

Control Type: Actuated-Coordinated

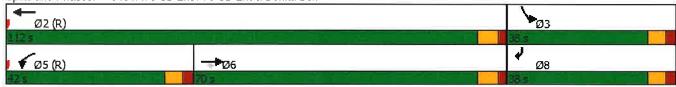
Maximum v/c Ratio: 0.81 Intersection Signal Delay: 25.0

Intersection Signal Delay: 25.0 Intersection Capacity Utilization 77.5%

Intersection LOS: C
ICU Level of Service D

Analysis Period (min) 15

Splits and Phases: 5404: I75 SB Ent/I-75 SB Ent & Bonita Bch



ITE PASS-BY RATES

										Source	19	19	19	19	19	19	19	19	
									Adj Street Peak	Hour Volume	Ĩ) Li	I	I	1	Ĭ	Ĩ	,	
										Total (%)	73	9/	99	73	09	73	84	64	
	ition			ırban	eriod			idividual Sites	Non-Pass-By Trips	Diverted (%)	1	I	2	N.		Ĩ	Ĩ	Ĩ	
Vehicle Pass-By Rates by Land Use	Source: ITE Trip Generation Manual, 11th Edition	912	Drive-In Bank	General Urban/Suburban	Weekday AM Peak Period	8	29%	Pass-By Characteristics for Individual Sites	No	Primary (%)	Ī	Ĭ			ű.	3		J.	
s-By Rates	eneration M			Gene	Wee			ass-By Chara	Pass-By	Trip (%)	27	24	34	27	40	27	16	36	
Vehicle Pas	ce: ITE Trip Ge							Pē		# Interviews	11	6	22	30	34	7	15	27	
	Sour								Survey	Year	2005	2005	2005	2005	2005	2005	2005	2005	
									State or	Province	Pennsylvania								
		Land Use Code	Land Use	Setting	Time Period	# Data Sites	Average Pass-By Rate			GFA (000)	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	

											Source	11	11	34	34	34	2	11	11	19	19	19	19	19	19	19	19	19	19	19	
										Adj Street Peak	Hour Volume	Ĩ	Î	2570	2266	1955	2785	I		Ţ		Î	Ĺ		Ţ	.	Ļ	ļ		1	
											Total (%)	74	79	52	36	43	53	28	71	57	59	92	71	71	73	75	69	71	79	71	
	ition				ırban	eriod			dividual Sites	Non-Pass-By Trips	Diverted (%)	8	24	30	14	32	21	8	1	Ĩ	Ţ	Ĭ	ľ	1	ĩ	Ĩ	Î	Ĩ		ů,	
Vehicle Pass-By Rates by Land Use	Source: ITE Trip Generation Manual, 11th Edition	912	716	Drive-In Bank	General Urban/Suburban	Weekday PM Peak Period	19	35%	Pass-By Characteristics for Individual Sites	Noi	Primary (%)	99	55	22	22	11	32	50	Ţ	J.	3		Ļ	<u> </u>	1	Ţ	ľ	1			
s-By Rates	eneration M				Gene	Wee			มรร-By Char	Pass-By	Trip (%)	26	21	48	64	57	47	42	29	43	41	24	29	29	27	25	31	29	21	29	
Vehicle Pas	rce: ITE <i>Trip G</i> e								Pē		# Interviews	Ĩ	1	ſ	ij	75	53	Ĕ	1	26	38	14	63	70	29	41	37	19	34	36	
	Soul									Survey	Year	2007	2007	1993	1993	1993	1993	2007	2007	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	2005	
										State or	Province	Washington	Washington	Kentucky	Kentucky	Kentucky	Kentucky	Washington	Washington	Pennsylvania											
		abo) as I bue I	רמוות ספר כסמב	Land Use	Setting	Time Period	# Data Sites	Average Pass-By Rate			GFA (000)	2.7	2.8	3.3	3.4	3.4	3.5	3.6	3.6	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	

		Sc		e Pass-By Ra Trip Generatio						
					i-					
Land Use Code					94	.5				
Land Use				Con	venience Sto	ore/Gas Station				
Setting				G	eneral Urba	ın/Suburban				
Time Period				W	eekday AM	Peak Period				
# Data Sites		16 Sites with bet	ween 2 ar	nd 8 VFP			28 Sites with b	etween 9 a	nd 20 VFP	
verage Pass-By Rate		60% for Sites with b	etween 2	and 8 VFP		7	'6% for Sites wit	h between 9	and 20 VFP	
		1147		Pass-By C	haracteristic	s for Individual	Sites			
			Survey		Pass-By		n-Pass-By Trips		Adj Street Peak	
GFA (000)	VFP	State or Province	Year	# Interviews	Trip (%)	Primary (%)	Diverted (%)	Total (%)	Hour Volume	Sou
2	8	Maryland	1992	46	87	13	0	13	2235	25
2.1	6	Maryland	1992	26	58	23	19	42	2080	25
2.1	6	Maryland	1992	26	58	23	19	42	2080	25
2.2	8	Maryland	1992	31	47	34	19	53	1785	2.
2.2	< 8	Indiana	1993	79	56	6	38	44	635	2
2.2	8	Maryland	1992	35	78	9	13	22	7080	2.
2.3	6	Maryland	1992	37	32	41	27	68	2080	2
2.3	< 8	Kentucky	1993	58	64	5	31	36	1255	2
2.3	6	Maryland	1992	37	32	41	27	68	2080	2
2.4	< 8	Kentucky	1993		48	17	35	52	1210	2
2.6	< 8	Kentucky	1993		72	15	13	28	940	2
2.8	< 8	Kentucky	1993		54	11	35	46	1240	2
3	< 8	Indiana	1993	62	74	10	16	26	790	2
3.6	< 8	Kentucky	1993	49	67	4	29	33	1985	2
3.7	< 8	Kentucky	1993	49	66	16	18	34	990	2
4.694	12	Maryland	2000	*	72	=		28	2440	30
4.694	12	Maryland	2000	-	78		_	22	1561	30
4.694	12	Maryland	2000	=	79	=	===	21	2764	30
4.848	12	Virginia	2000	_	55	<u> </u>		45	1398	30
5.06	12	Pennsylvania	2000	=	84	=		16	3219	30
5.242	12	Virginia	2000		74		====	26	1160	3(
5.242	12	Virginia	2000	-	71	_	-	29	548	30
5.488	12	Delaware	2000		80	· -	==	20	-	3(
5.5	12	Pennsylvania	2000	=	85	-		15	2975	30
4.2	< 8	Kentucky	1993	47	62	19	19	38	1705	2
4.694	16	Maryland	2000		90			10	2278	30
4.694	16	Delaware	2000	-	74		_	26	2185	30
4.694	16	Delaware	2000		58	-	=:	42	962	30
4.694	16	Delaware	2000		84	-		16	2956	30
4.694	16	New Jersey	2000	.555	79	5 		21	1859	30
4.594	20	Delaware	2000		84			16	3864	3
4.848	16	Virginia	2000	-	68	-	_	32	2106	3
4.848	16	Virginia	2000	=	85	×=		15	2676	3
4.848	16	Virginia	2000	22	75		_	25	3244	3
4.848	16	Virginia	2000	-	71	- -		29	1663	3
4.993	16	Pennsylvania	2000		75			25	1991	3
5.094	16	New Jersey	2000	-	86	:-		14	1260	3
5.5	16	Pennsylvania	2000	-	82	y -	_	18	1570	3
5.543	16	Pennsylvania	2000		84	=		16	1933	3
5.565	16	Pennsylvania	2000	=	77	_	_	23	2262	3
5.565	16	Pennsylvania	2000		68			32	2854	3
5.565	16	New Jersey	2000		58	_	_	42	1253	3
5.565	16	New Jersey	2000	-	79	_		21	1928	30
5.565	16	New Jersey	2000	700	84	5267	722	16	1953	30

		So		e Pass-By Ra Trip Generatio						
			urcc. IIL	mp deneratio	ir ividilibar , 1	ETCH Edition				
Land Use Code					94	15				
Land Use				Con	venience Sto	ore/Gas Station				
Setting				G	eneral Urba	n/Suburban				
Time Period				W	eekday PM	Peak Period				
# Data Sites		12 Sites with bety	ween 2 ar	nd 8 VFP			28 Sites with b	etween 9 a	nd 20 VFP	
verage Pass-By Rate		56% for Sites with b	etween 2	and 8 VFP		7	5% for Sites wit	h between :	9 and 20 VFP	
				Pass-By C	haracteristic	cs for Individual	Sites			
									11	
			Survey		Pass-By		n-Pass-By Trips		Adj Street Peak	
GFA (000)	VFP	State or Province	Year	# Interviews	Trip (%)	Primary (%)	Diverted (%)	Total (%)	Hour Volume	Sou
2.1	8	Maryland	1992	31	52	13	35	48	1785	25
2.1	6	Maryland	1992	30	53	20	27	47	1060	25
2.2	< 8	Indiana	1993	115	48	16	36	52	820	2
2.3	< 8	Kentucky	1993	67	57	16	27	43	1954	2
2.3	6	Maryland	1992	55	40	11	49	60	2760	2
2.4	< 8	Kentucky	1993	9725	58	13	29	42	2655	2
2.6	< 8	Kentucky	1993	68	67	15	18	33	950	2
2.8	< 8	Kentucky	1993	357	62	11	27	38	2875	2
3	< 8	Indiana	1993	80	65	15	20	35	1165	2
3.6	< 8	Kentucky	1993	60	56	17	27	44	2505	2
3.7	< 8	Kentucky	1993	70	61	16	23	39	2175	2
4.2	< 8	Kentucky	1993	61	58	26	16	42	2300	2
4.694	12	Maryland	2000	277	78	;);		22	3549	30
4.694	12	Maryland	2000	222	67	=	=	33	2272	30
4.694	12	Maryland	2000	1 111	66	-		34	3514	30
4.848	12	Virginia	2000	-55	71	()	=	29	2350	30
5.06	12	Pennsylvania	2000	<u> </u>	91	5—5		9	4181	30
5.242	12	Virginia	2000		70	_ 2= 0 11	-	30	2445	30
5.242	12	Virginia	2000		56	121		44	950	30
5.488	12	Delaware	2000	-	73	·		27	:-	30
5.5	12	Pennsylvania	2000		84	. = 0		16	4025	30
4.694	16	Maryland	2000	200	89	/ ≒ -2	_	11	2755	30
4.694	16	Delaware	2000		73			27	1858	30
4.694	16	Delaware	2000	- 2	59	=(41	1344	30
4.694	16	Delaware	2000		72		-	28	3434	30
4.694	16	New Jersey	2000	=	81	=:	=:	19	1734	30
4.694	20	Delaware	2000		76	-		24	1616	30
4.848	16	Virginia	2000	177	67	1=1		33	2.954	30
4.848	16	Virginia	2000	<u></u>	78	- : - 1	_	22	3086	30
4.848	16	Virginia	2000	*	83		:	17	4143	30
4.848	16	Virginia	2000	=	73	=:	=	27	2534	30
4.993	16	Pennsylvania	2000	344	72	:=:		28	2917	30
5.094	16	New Jersey	2000	=	86	8-2		14	1730	3
5.5	16	Pennsylvania	2000		90	:=V		10	2616	30
5.543	16	Pennsylvania	2000	=	87	;—3:	_	13	2363	30
5.565	16	Pennsylvania	2000	- 	81	:=u	==:	19	2770	30
5.565	16	Pennsylvania	2000	120	76	14-8	_	24	3362	30
5.565	16	New Jersey	2000	: 	61		_	39	1713	30
5.565	16	New Jersey	2000		86			14	1721	30
5.565	16	New Jersey	2000	****	81		***	19	2227	30

TRIP GENERATION EQUATIONS

Mini-Warehouse

(151)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday

Setting/Location: General Urban/Suburban

Number of Studies: 16

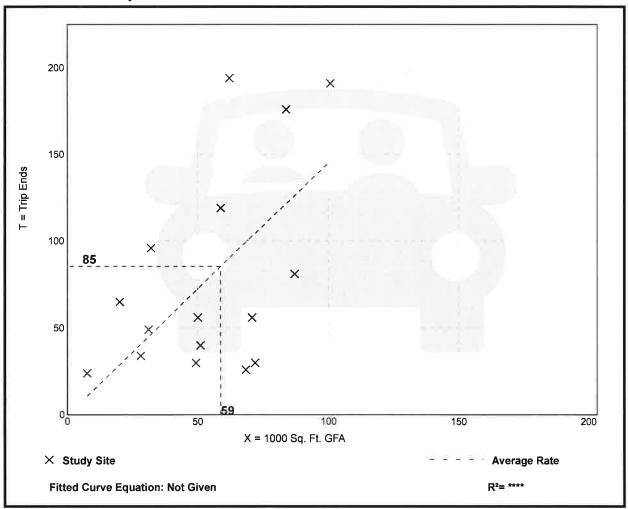
Avg. 1000 Sq. Ft. GFA: 55

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
1.45	0.38 - 3.25	0.92

Data Plot and Equation



Trip Gen Manual, 11th Edition

Mini-Warehouse

(151)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

Setting/Location: 0

General Urban/Suburban

Number of Studies:

s: 13

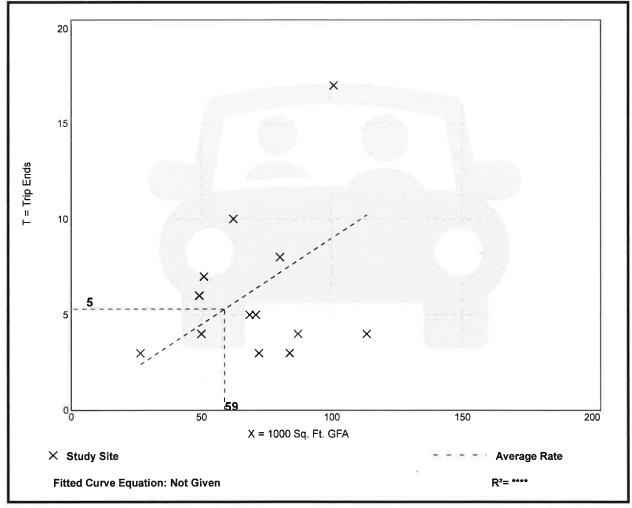
Avg. 1000 Sq. Ft. GFA: 7

Directional Distribution: 59% entering, 41% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.09	0.04 - 0.17	0.05

Data Plot and Equation



Trip Gen Manual, 11th Edition

Mini-Warehouse

(151)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

Number of Studies: 18

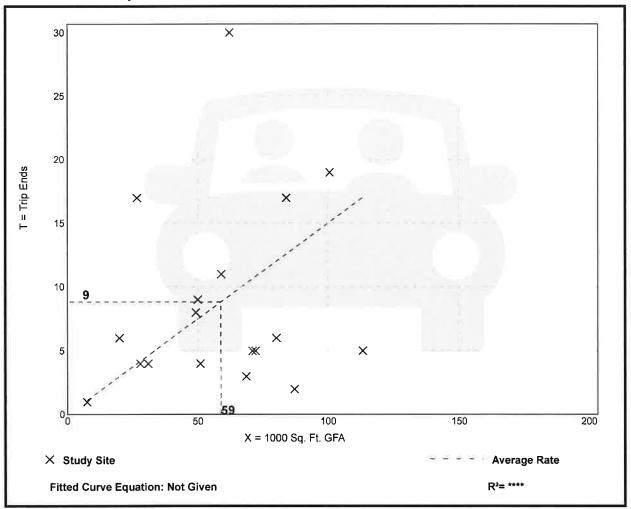
Avg. 1000 Sq. Ft. GFA: 59

Directional Distribution: 47% entering, 53% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
0.15	0.02 - 0.64	0.14

Data Plot and Equation



Trip Gen Manual, 11th Edition

Multifamily Housing (Low-Rise)

Not Close to Rail Transit (220)

Vehicle Trip Ends vs: Dwelling Units
On a: Weekday

Setting/Location: General Urban/Suburban

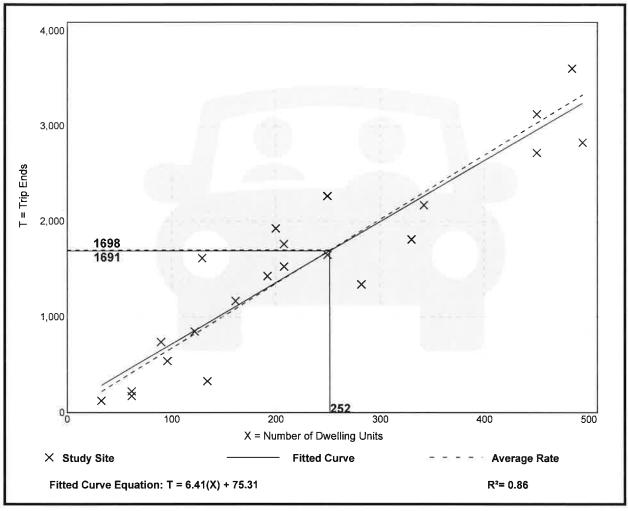
Number of Studies: 22 Avg. Num. of Dwelling Units: 229

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
6.74	2.46 - 12.50	1.79

Data Plot and Equation



Trip Gen Manual, 11th Edition

Multifamily Housing (Low-Rise)

Not Close to Rail Transit (220)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

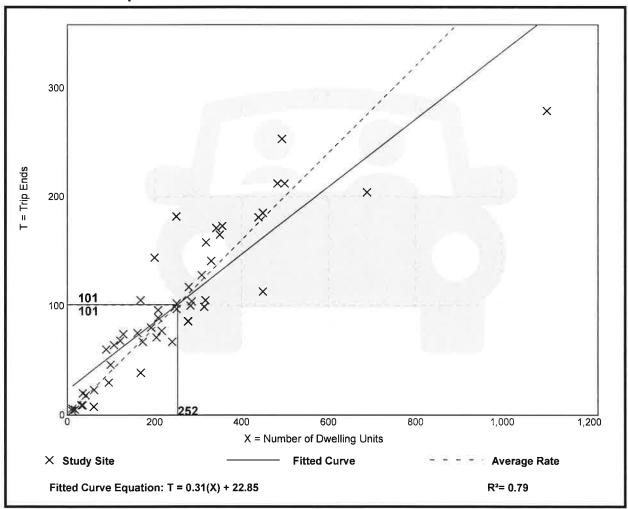
Number of Studies: 49 Avg. Num. of Dwelling Units: 249

Directional Distribution: 24% entering, 76% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.40	0.13 - 0.73	0.12

Data Plot and Equation



Trip Gen Manual, 11th Edition

Multifamily Housing (Low-Rise)

Not Close to Rail Transit (220)

Vehicle Trip Ends vs: Dwelling Units

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

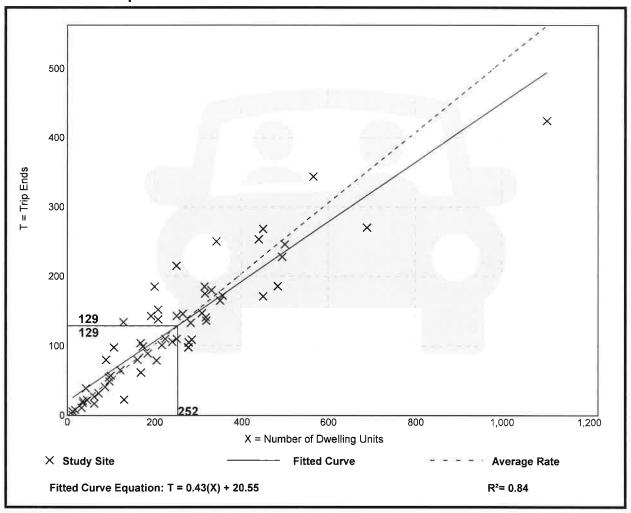
Number of Studies 59 Avg. Num. of Dwelling Units 241

Directional Distribution: 63% entering, 37% exiting

Vehicle Trip Generation per Dwelling Unit

Average Rate	Range of Rates	Standard Deviation
0.51	0.08 - 1.04	0.15

Data Plot and Equation



Trip Gen Manual, 11th Edition

Hotel

(310)

Vehicle Trip Ends vs: Rooms On a: Weekday

Setting/Location: General Urban/Suburban

Number of Studies:

Avg. Num. of Rooms: 148

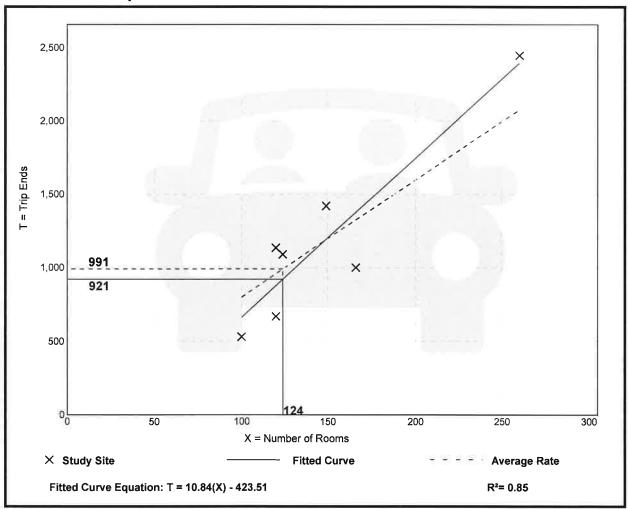
Directional Distribution:

50% entering, 50% exiting

Vehicle Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
7.99	5.31 - 9.53	1.92

Data Plot and Equation



Trip Gen Manual, 11th Edition

Hotel

(310)

Vehicle Trip Ends vs: Rooms

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 7 and 9 a.m.

Setting/Location: General

General Urban/Suburban

Number of Studies: 28

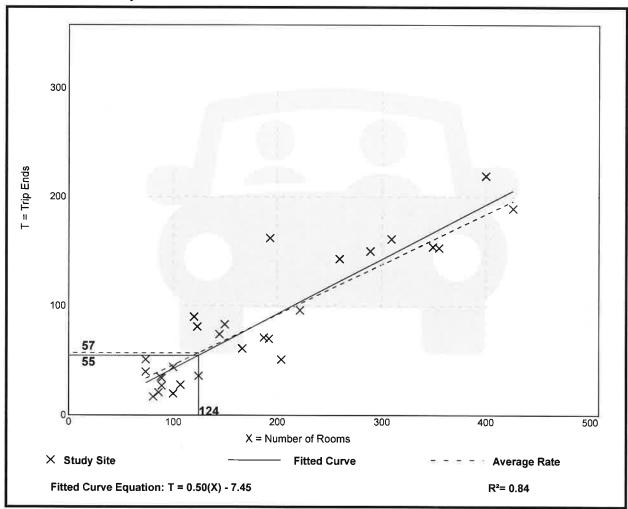
Avg. Num. of Rooms: 182

Directional Distribution: 56% entering, 44% exiting

Vehicle Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.46	0.20 - 0.84	0.14

Data Plot and Equation



Trip Gen Manual, 11th Edition

Hotel

(310)

Vehicle Trip Ends vs: Rooms

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

Number of Studies: 31

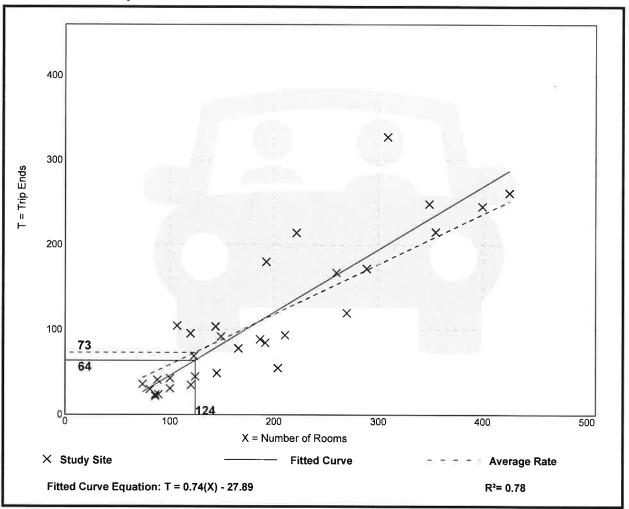
Avg. Num. of Rooms: 186

Directional Distribution: 51% entering, 49% exiting

Vehicle Trip Generation per Room

Average Rate	Range of Rates	Standard Deviation
0.59	0.26 - 1.06	0.22

Data Plot and Equation



Trip Gen Manual, 11th Edition

Shopping Plaza (40-150k) - Supermarket - Yes (821)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday

Setting/Location: General Urban/Suburban

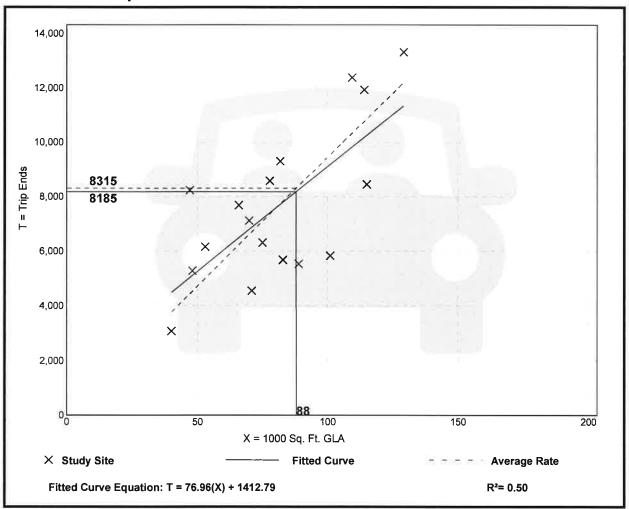
Number of Studies: 17 Avg. 1000 Sq. Ft. GLA: 81

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
94.49	57.86 - 175.32	26.55

Data Plot and Equation



Trip Gen Manual, 11th Edition

Shopping Plaza (40-150k) - Supermarket - Yes (821)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

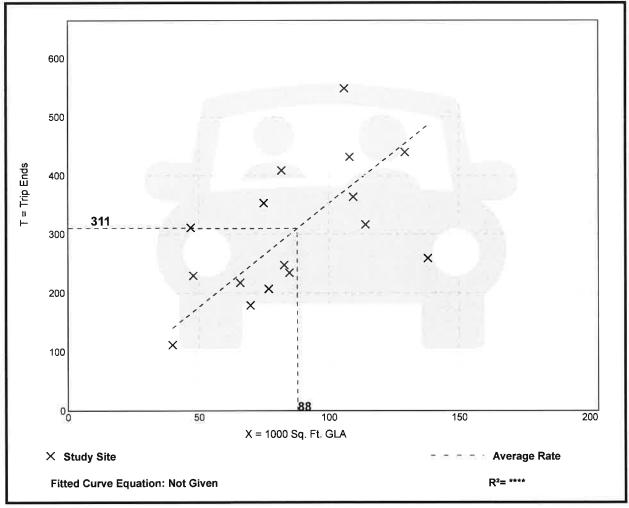
Number of Studies: 16 Avg. 1000 Sq. Ft. GLA: 86

Directional Distribution: 62% entering, 38% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
3.53	1.88 - 6.62	1.17

Data Plot and Equation



Trip Gen Manual, 11th Edition

Shopping Plaza (40-150k) - Supermarket - Yes (821)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

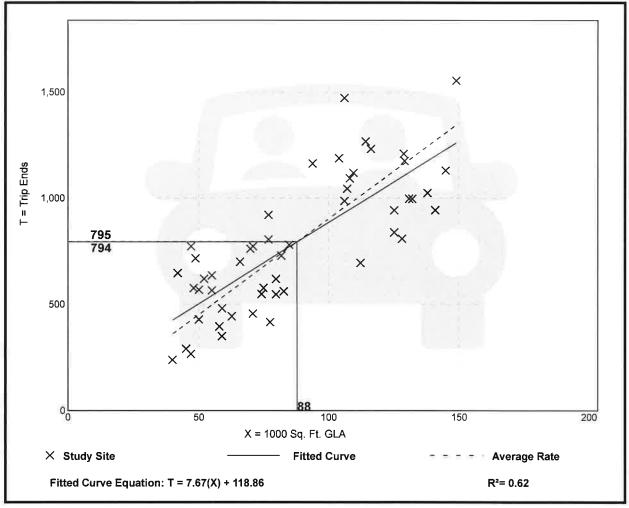
Number of Studies: 51 Avg. 1000 Sq. Ft. GLA: 87

Directional Distribution: 48% entering, 52% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
9.03	5.35 - 16.45	2.37

Data Plot and Equation



Trip Gen Manual, 11th Edition

Strip Retail Plaza (<40k)

(822)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday

Setting/Location: General Urban/Suburban

Number of Studies: 4 Avg. 1000 Sq. Ft. GLA: 19

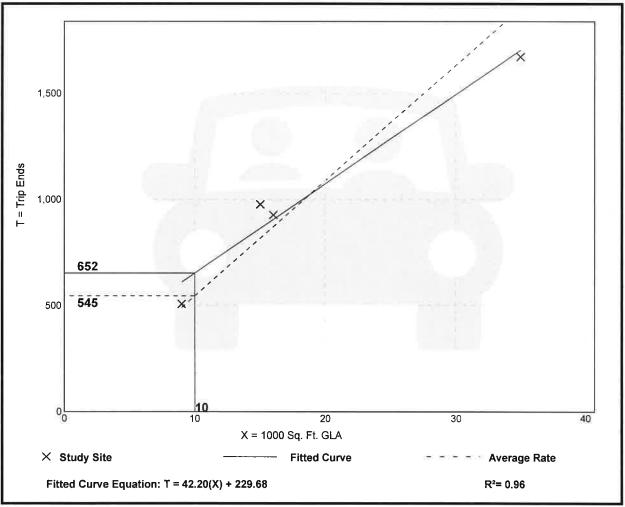
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
54.45	47.86 - 65.07	7.81

Data Plot and Equation

Caution - Small Sample Size



Trip Gen Manual, 11th Edition

Strip Retail Plaza (<40k)

(822)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

Number of Studies: 5 Avg. 1000 Sq. Ft. GLA: 18

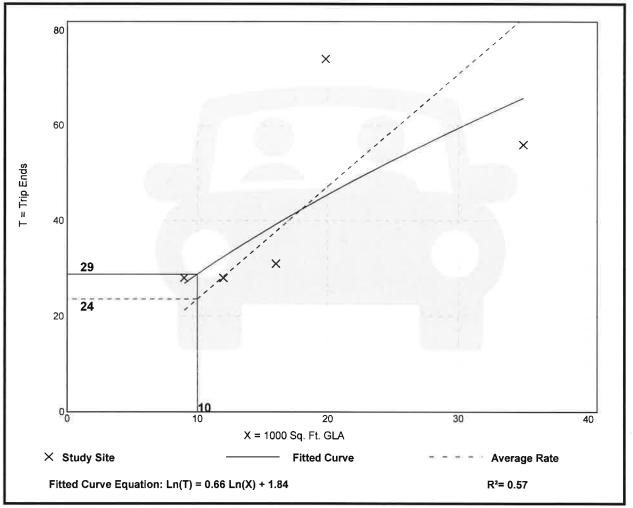
Directional Distribution: 60% entering, 40% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
2.36	1.60 - 3.73	0.94

Data Plot and Equation

Caution - Small Sample Size



Trip Gen Manual, 11th Edition

Strip Retail Plaza (<40k)

(822)

Vehicle Trip Ends vs: 1000 Sq. Ft. GLA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

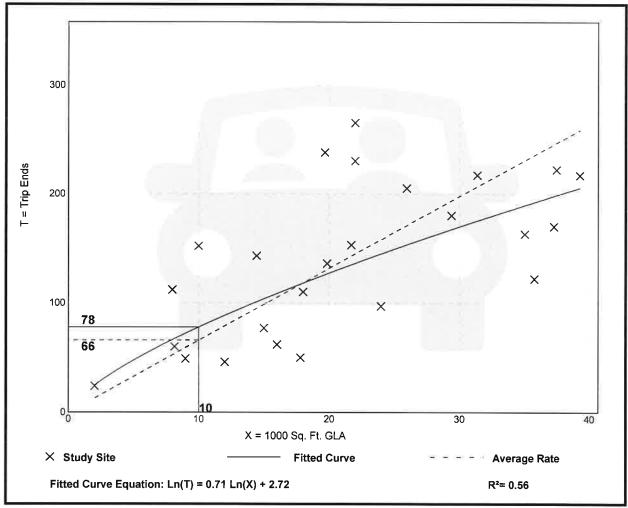
Number of Studies: 25 Avg. 1000 Sq. Ft. GLA: 21

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GLA

Average Rate	Range of Rates	Standard Deviation
6.59	2.81 - 15.20	2.94

Data Plot and Equation



Trip Gen Manual, 11th Edition

Drive-in Bank

(912)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday

Setting/Location: General Urban/Suburban

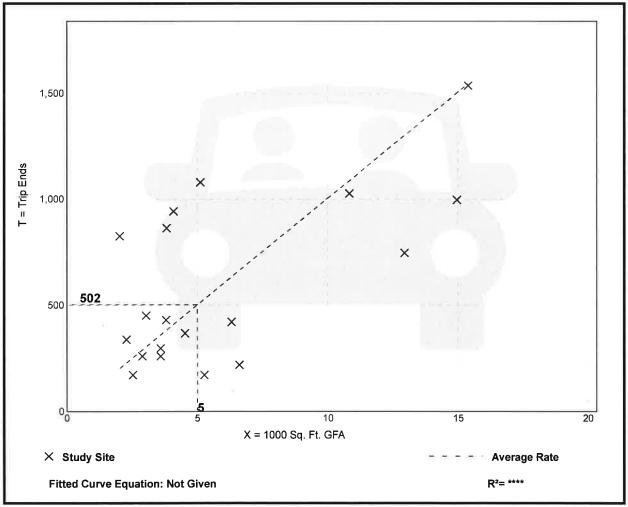
Number of Studies: 19 Avg. 1000 Sq. Ft. GFA: 6

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
100.35	32.67 - 408.42	68.62

Data Plot and Equation



Trip Gen Manual, 11th Edition

Drive-in Bank

(912)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

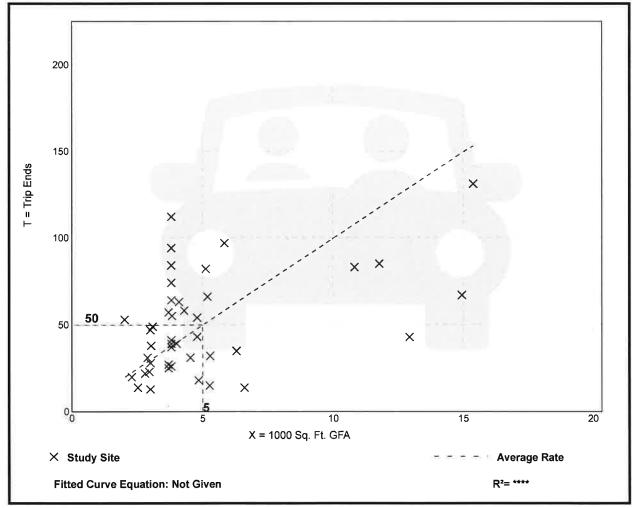
Number of Studies: 44 Avg. 1000 Sq. Ft. GFA: 5

Directional Distribution: 58% entering, 42% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
9.95	2.12 - 29.47	6.00

Data Plot and Equation



Trip Gen Manual, 11th Edition

Drive-in Bank

(912)

Vehicle Trip Ends vs: 1000 Sq. Ft. GFA

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

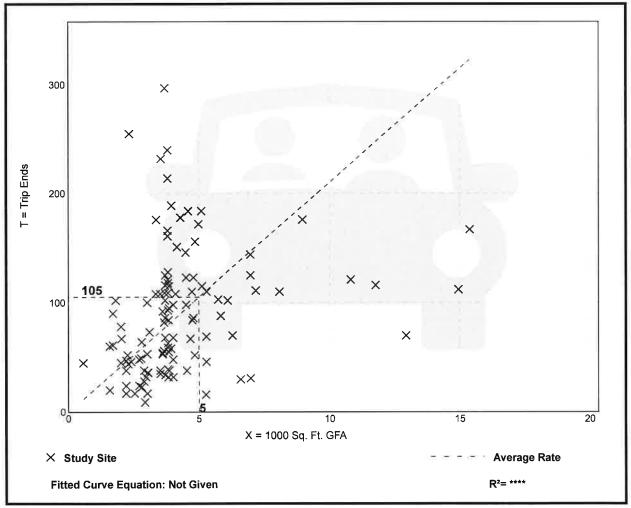
Number of Studies: 114 Avg. 1000 Sq. Ft. GFA: 4

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per 1000 Sq. Ft. GFA

Average Rate	Range of Rates	Standard Deviation
21.01	3.04 - 109.91	15.13

Data Plot and Equation



Trip Gen Manual, 11th Edition

• Institute of Transportation Engineers

Convenience Store/Gas Station - GFA (4-5.5k)

(945)

Vehicle Trip Ends vs: Vehicle Fueling Positions

On a: Weekday

Setting/Location: General Urban/Suburban

Number of Studies: 5

Avg. Num. of Vehicle Fueling Positions: 14

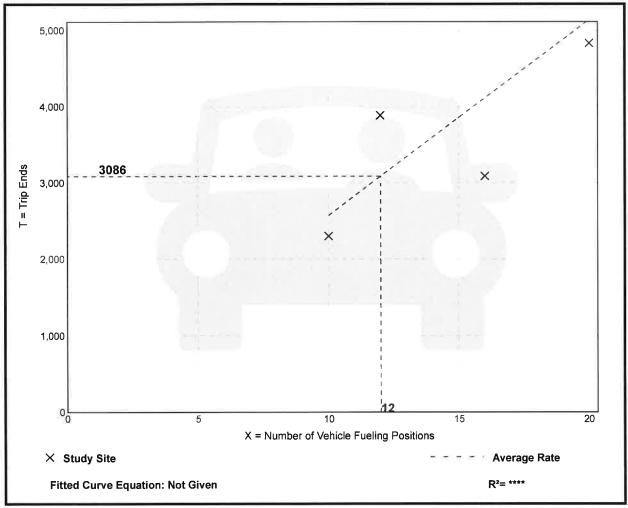
Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Vehicle Fueling Position

Average Rate	Range of Rates	Standard Deviation
257.13	193.00 - 324.17	57.53

Data Plot and Equation

Caution - Small Sample Size



Trip Gen Manual, 11th Edition

Institute of Transportation Engineers

Convenience Store/Gas Station - GFA (4-5.5k)

(945)

Vehicle Trip Ends vs: Vehicle Fueling Positions

On a: Weekday,

Peak Hour of Adjacent Street Traffic, One Hour Between 7 and 9 a.m.

Setting/Location: General Urban/Suburban

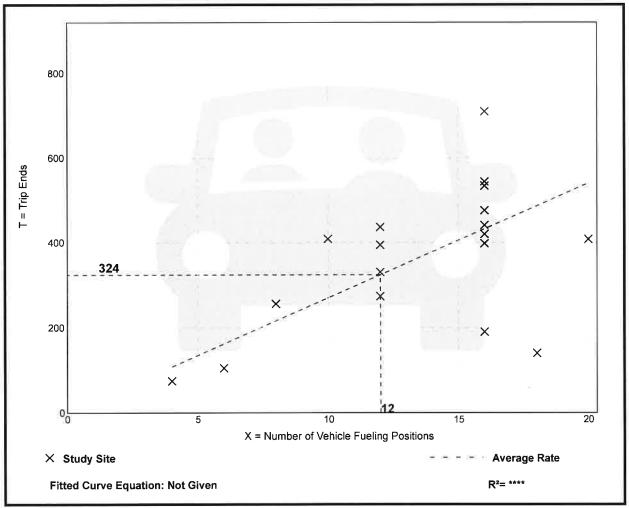
Number of Studies: 18 Avg. Num. of Vehicle Fueling Positions: 13

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Vehicle Fueling Position

Average Rate	Range of Rates	Standard Deviation
27.04	7.78 - 44.38	9.88

Data Plot and Equation



Trip Gen Manual, 11th Edition

• Institute of Transportation Engineers

Convenience Store/Gas Station - GFA (4-5.5k)

(945)

Vehicle Trip Ends vs: Vehicle Fueling Positions

On a: Weekday,

Peak Hour of Adjacent Street Traffic,

One Hour Between 4 and 6 p.m.

Setting/Location: General Urban/Suburban

Number of Studies: 23

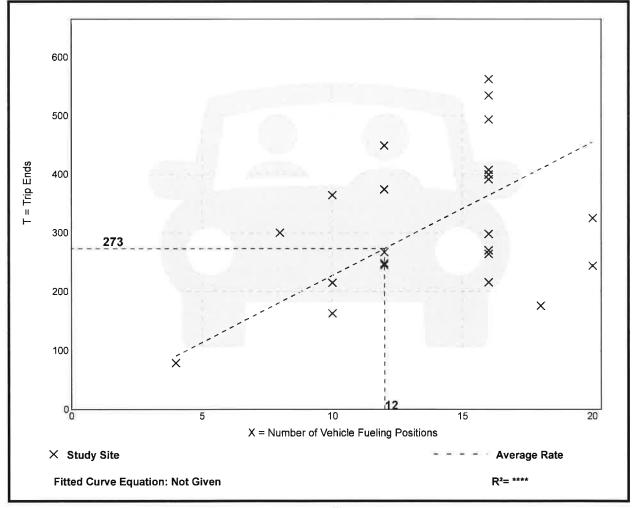
Avg. Num. of Vehicle Fueling Positions: 14

Directional Distribution: 50% entering, 50% exiting

Vehicle Trip Generation per Vehicle Fueling Position

Average Rate	Range of Rates	Standard Deviation
22.76	9.78 - 37.50	8.49

Data Plot and Equation



Trip Gen Manual, 11th Edition

Institute of Transportation Engineers

A written description of the surface water management plan that includes:

a. The runoff characteristics of the property in its existing state.

Runoff is generally from the south to the north to the river area. Most of the site is relatively high compared to surrounding areas.

b. In general terms, the drainage concept proposed, including the outfall to canals or natural water bodies, including how drainage flows from adjacent properties will be maintained.

The proposed water management system will consist of either wet or dry detention (or combination of both) to treat and attenuate the 25 yr storm event. Water quality treatment (150% of calculated SFWMD requirement) will be provided. The previously issued permit for the site allows for discharge to the river by way of an onsite ditch. No change is anticipated for new permit. Refer to the stormwater plan for approximate location of the stormwater control structure. There are no offsite flows entering the property. ICPR routing will be provided at the time of DO permitting.

c. The retention features (including existing natural features) that will be incorporated into the drainage system and the legal mechanism which will guarantee their maintenance.

Lake(s) and/or dry detention will be created and incorporated into the system. There will be one property owners' association governing maintenance.

d. How existing natural features will be preserved. Include an estimate of the ranges of existing and post development water table elevations, where appropriate.

There are no natural features to preserve other than heritage trees. They shall be incorporated where feasible. The permitted control elevation shall be utilized.

e. If the property is subject to seasonal inundation or subject to inundation by a stream swollen by the rains of a 100-year storm event, indicate the measures that will be taken to mitigate the effects of expectable flooding.

The project previously received a map revision from FEMA to alter the floodway line within the project. As part of the SFWMD permitting, floodplain compensation will be provided onsite with shallow excavation of existing higher areas. These areas will not be utilized for onsite attenuation or treatment, only for river overbank flooding.

ENVIRONMENTAL DATA BONITA - 75

LEE COUNTY, FLORIDA

MAY 2021

Prepared By:

Collier Environmental Consultants, Inc. 3211 68th Street SW
Naples, Florida 34105
(239) 263 - 2687
marcoe@prodigy.net

The site consists of approximately 20.93 acre and is in Section 31, Township 47 S, Range 26 E in Lee County (Bonita Springs), Florida. The subject parcel is located at the northeast corner of Interstate 75 and Bonita Beach Road in Bonita Springs.

This parcel has been previously cleared and developed. The entire parcel has signs of past disturbance. Remnants of old structures still exists. In addition, there are some other surface waters on and near the site. To the north is an existing FDOT stormwater treatment area and on site is an excavated man-made tributary of the Kehl Canal.

This parcel consists of several parcels. Several of these parcels had homes with accessary structures. Some of these parcels were partially cleared. Remnants of structures / debris are still evident in some areas. The area does have some established trees. The site does have scattered live oaks, Slash pines with scattered cabbage palms. The ground cover is predominantly cleared. The ground cover consists of grasses mostly pioneer, and secondary growth species. Again, the site does not have what would be called native habitat rather there are some scattered canopy trees. Indigenous vegetation means those plants which are characteristic of the major plant communities of the city. As such a tree survey was conducted.

This project was previously permitted with South Florid Water Management District Permit # 36-07489-P. There are no wetlands located within or affected by the proposed project.

Policy 7.2.2 a) Large developments must provide 50 percent of their open space percent requirement using existing indigenous native vegetation.

Indigenous vegetation means those plants which are characteristic of the major plant communities of the city.

This site does not have any indigenous native vegetation as defined. The site does have scattered native trees.

LDC Sec 3-417 Open Space

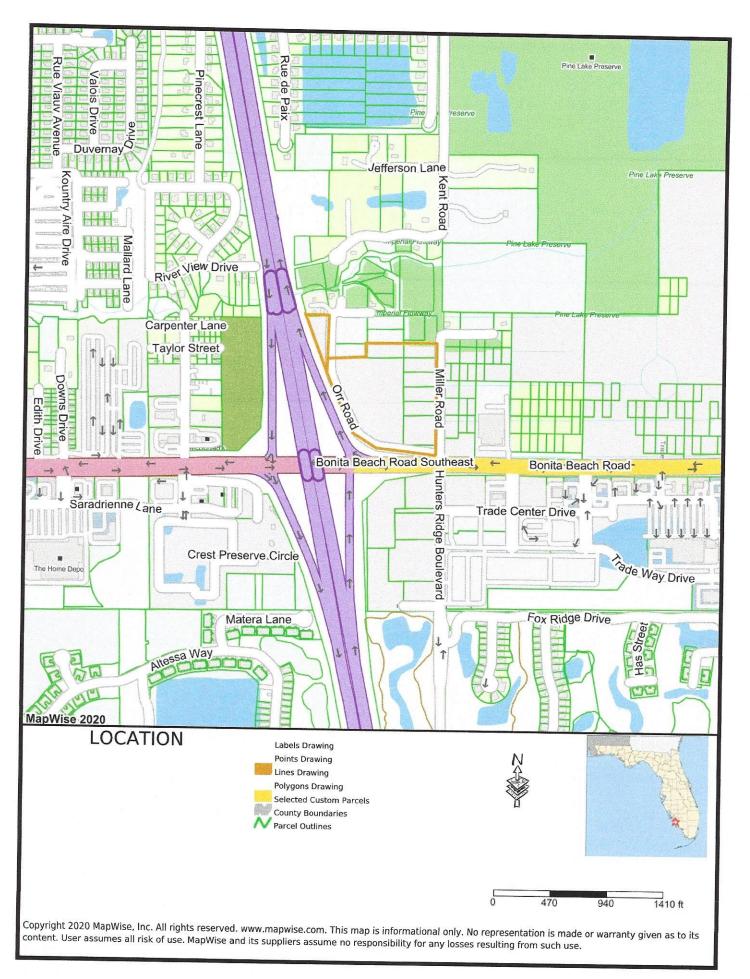
(b) (1) b. If the development area does not contain existing indigenous native vegetation communities, but does contain existing indigenous native tress, then 50 % of their open space percentage requirement must be met through the on-site preservation of existing native trees consistent with requirement must be met through the on-site preservation of existing native trees consistent with

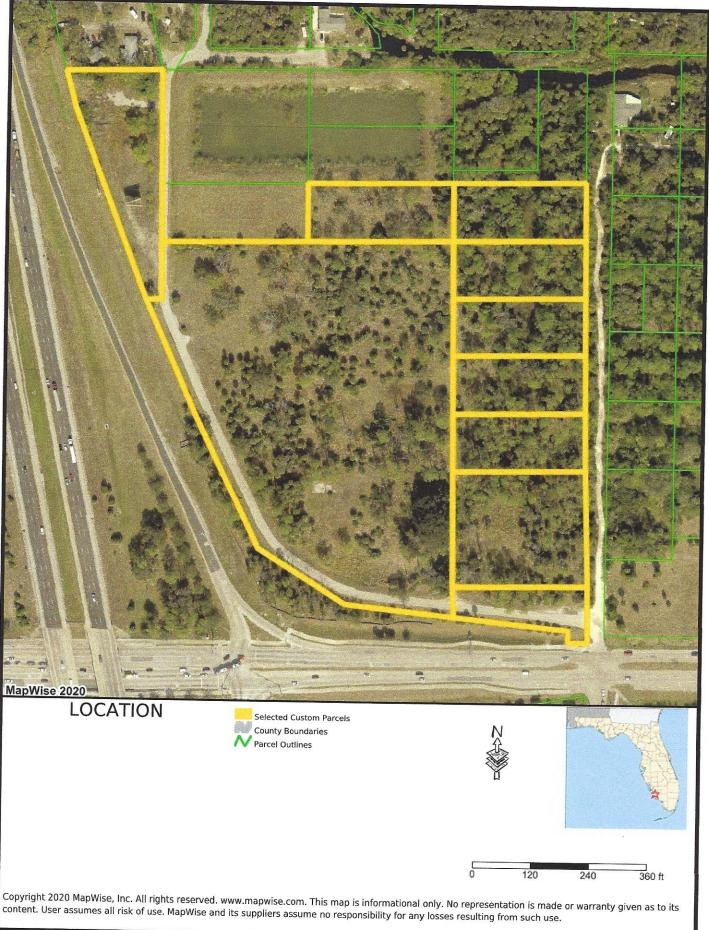
(b)(1)(b) 4. Effort must be made to preserve heritage trees (live oak, South Florida slash pine, or longleaf pine with minimum 20-inch caliper dbh). If a heritage tree must be removed from a site then a replacement tree with a minimum 20-foot height must be planted within an appropriate open space area

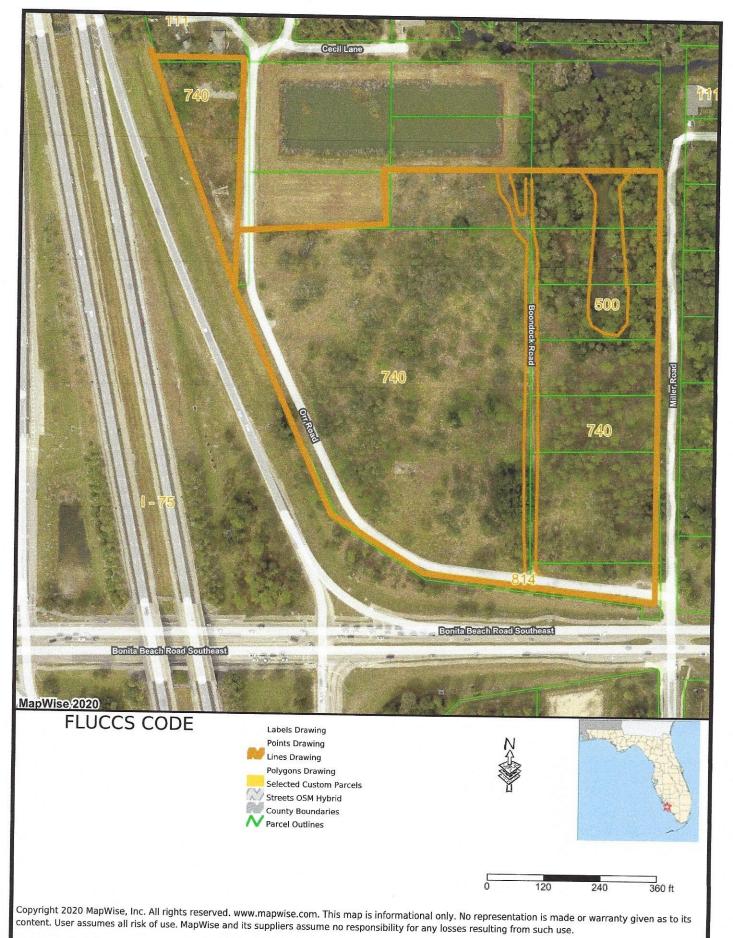
Two heritage tree surveys have been conducted. Boylan Environmental conducted a study on July 2008. Collier Environmental Consultants Inc. verified and conducted their own inventory. (18) Live oaks, (4) Slash Pines

Included with this brief summary are of exhibits of existing photos and some historical aerials.









FLUCCS CODE AND VEGETATION INVENTORY

FLUCCS CODE

(Description)

Common Name

Scientific Name

Indicator Status

111 Single Family Homes

These are parcels with single family homes on them. These are along the north end of the subject parcel.

500 Other Surface Water

This is areas that fill has been excavated leaving impoundments.

740 Disturbed Lands

This parcel consists of several parcels. Several of these parcels had homes with accessary structures. Several of these parcels were partially cleared. Remnants of debris are still evident in some areas. The area has some established live oaks, Slash pines with scattered cabbage palms. The ground cover is predominantly cleared. The ground cover consists of grasses, pioneer, and secondary growth species. There are a several native trees such as live oaks and Slash pine.

Live oak	Quercus virginiana	FACU	C _m O
Slash pine	Pinus elliotti	FACW	Cp,O
Cabbage palm	Sabal palmetto	FAC	Cp,O
Ear leaf acacia	Acacia auriculiformis		M,O
java plum	Syzygium cumini	Exotic	M,C
Brazilian pepper	Schinus terebinthifolius	Exotic	Cp,M,C
Guineagrass	Panicum maximum	Exotic	M,C
Bahia grass		FAC-	G,C
Boston fern	Paspalum notatum	UPL	G,C
Sida	Nephrolepis exaltata	FAC	G,O
	Sida acuta	UPL	G,O
Bahia grass	Paspalum notatum	UPL	G,C
Walters ground cherry	Physalis wateri	UPL	G,O
Lantana	Lantana camara	FACU	G,O
Sandspur	Cenchrus echinatus	FAC	G,C
Beggers ticks	Bidens alba	FACW	G.O
Beauty bush	Callicarpa Americana	UPL	M,O
Air potato	Dioscorea bulbifera	Exotic	M,O
Whitehead broom	Spermacoce verticillata	FAC	G,C
Chocolate weed	Melochia corchorifolia	FAC	G,C G,O
Broom sedge	Andropogon virginicus	FAC-	G,C
Whitehead broom	Spermacoce verticillata	FAC	
Winged Sumac	Rhus copallina	UPL	G,O
	coparina	OPL	M,O

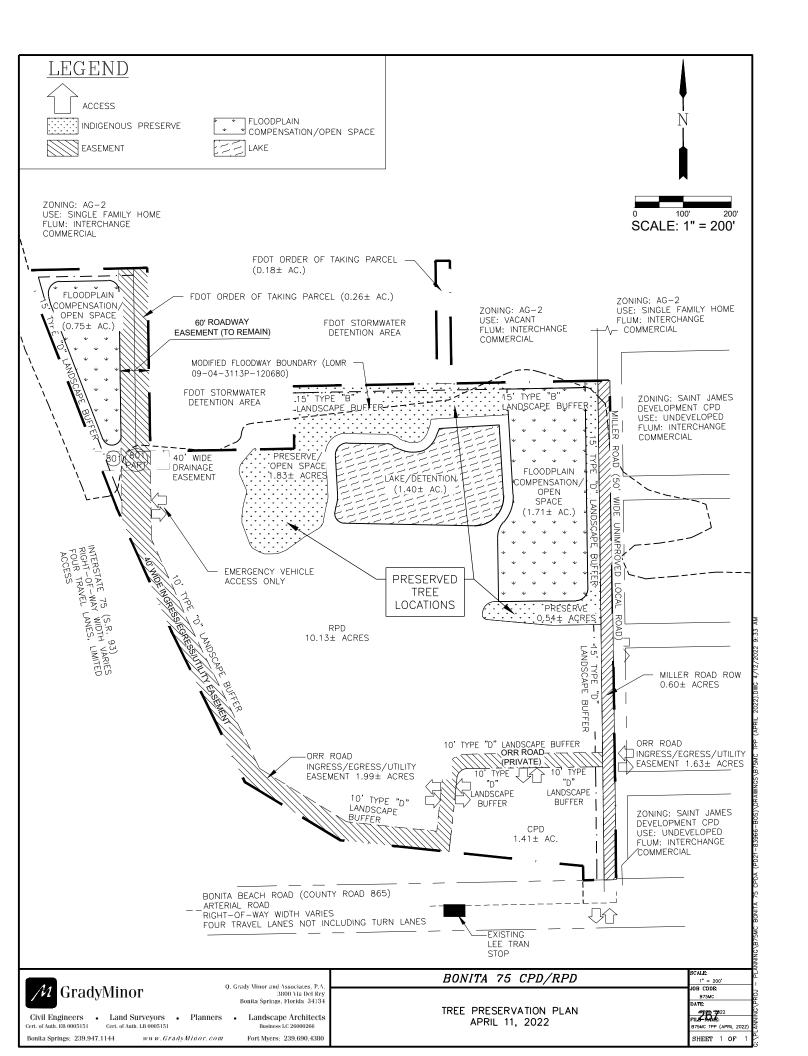
Strawberry guava Wedelia Swamp fern Oyster plant Dog fennel Grape vine Virginia creeper	Psidium littorsle Wedelia trilobata Blechnum serrulatum Rhoeo spathacea Eupatorium capillifolium Vitis rotundifolia Ampelopsis quinquefolia	Exotic Extoic FACW+ Exotic FACW FAC	M,O G,O G,C G,O G,O
Virginia creeper	Ampelopsis quinquefolia	FAC	G.O
Cat-briar	Smilax spp.	FAC	G.C

814 Roadway

This is a roadway that parallels I-75 giving access to some homes to the north of the subject parcel.

ABREVIATIONS – Canopy (Cp), Midstory (M), Ground Cover (G)
Dominant (D), Common (C), Occasional (O)

INDICATOR STATUS - Obligate (OBL), Facultative wet plants (FACW), Facultative plants (FAC), Upland (UPL)



LISTED SPECIES SURVEY

MAY 2021

BONITA -75

BONITA SPRINGS - LEE COUNTY, FLORIDA

Collier Environmental Consultants Inc. 3211 68th Street SW Naples, Florida 34104 (239) 263-2687 marcoe@prodigy.net

<u>I</u> <u>Introduction / Purpose</u>

This report is an account of a listed species survey recently performed on a 20.93 acre tract and on recently added preserve parcels. Its purpose is to identify and describe key habitats and report any listed species utilizing the site that would be at risk due to possible future development actions. This survey and report are based on fieldwork performed during May 2021. This parcel was previously examined in December 2003, May 2005 and July 2008

II Site Description

The site consists of approximately 20.93 acre and is in Section 31, Township 47 S, Range 26 E in Lee County (Bonita Springs), Florida. The subject parcel is located at the northeast corner of Interstate 75 and Bonita Beach Road in Bonita Springs.

This parcel has been previously cleared and developed. The entire parcel has signs of disturbance. Remnants of old structures still exists.

See Location Maps Exhibit 1

FLUCCS Code and Descriptions

500	Other Surface Water	0.47 acres.
740	Disturbed Lands	18.68 acres
814	Road	1.78 acres

TOTAL 20.93 acres

This site consists of approximately 20.93 acres. The majority of the site has been impacted by prior usage. The site still has cleared areas with debris. The sire does have a few scattered trees. Some very mature specimens. Those include Slash pines, live oaks and cabbage palms. The site does have a variety of exotics. There is also an interesting excavation located towards the north east of the property. There is an excavation with very step, deep, vertical walls. The vegetation consists of cattails, willow and Brazilian pepper.

III Listed Species Survey

This survey method consisted of overlapping transects in compliance with Lee County Endangered Species Ordinance N 89-34

Wednesday May 19, 2021 - Morning	hot,	low 90's
Thursday May 20, 2021 -Morning, afternoon	nice breeze	high 80's
Friday May 21, 2021 - Afternoon	nice breeze	high 80's

The required survey for a Listed Species Survey calls for a survey covering 100 % of the site, at prescribed transect distances per site acreage. Such a survey was conducted in May 2021. Established transects were oriented north - south and east - west and superimposed on an aerial map of the site. These transects were ground - located and walked by compass bearing. Early morning (0730 - 1000), mid-day (1100 - 1500) and late-day (1500 - 1800) time periods were chosen to survey these transects. All possible species of plants and animals listed by state and federal agencies were noted.

A previous survey and report were performed in December 2003, May 2005, July 2008. Those surveys were performed by another firm and found no listed vertebrate species.

IV Results & Discussions

Listed Flora.

Refer to Exhibit #3- Cumulative Plant List

Listed Fauna

Refer to Exhibit # 4- Wildlife Species Observed

Key Species Discussion:

Florida Fish and Wildlife Conservation Commission Listed Species Site Analysis has been included.

Red Cockaded Woodpeckers

Red-Cockaded woodpeckers are known to inhabit Pine Flatwoods. Observations were keyed to searching for signs or calls of these animals. All mature pines were checked along the transect routes. Particular attention was paid to the south and west faces of the trees, as that seems to be the predominant location of cavity openings. No individuals or cavity trees were identified during this survey.

Gopher Tortoise

This site does offer some suitable habitat for Gopher tortoise. Searches were keyed in the best areas such as the pine-palmetto areas. Specific attention was given looking along the face of any spoil material mounds. However, no signs or burrows were identified on the subject parcel.

Big Cypress Fox Squirrels

Big Cypress Fox Squirrels are known to use similar habitat as Red - Cockaded Woodpeckers. Observations were keyed to searching for signs or calls of these animals, such as leaf nests in canopy trees or the distinctive chattering of territorial squirrels. No Fox squirrels were identified on site during this survey.

Florida Black Bear

No individuals were observed during this survey even though Black bears are known to inhabit similar habitat. Special attention was for given for signs such as scraps, tracks and scat. This mammal also has a large home range and is known to inhabit surrounding areas.

Bonneted Bat

The Florida bonneted bat is the largest species of bat in Florida. Previously known as the Florida (Wagner's) mastiff bats these bats were reclassified as a separate species unique to Florida. The species can grow to a length of 6.5 inches with a wingspan of 20 inches. This is a flying mammal free to traverse great distances.

Examination of all trees with potential cavities was conducted. The site does have a few dead pines trees. The dead trees seem recent probably caused by Hurricane Irma. Special examination of all these trees were conducted. Specifically, these trees were examined for any cavities and/or snags. No individuals and/or guano were found. The density of Brazilian pepper and other midstory plants in some other areas may impede flight patterns. This project is not anticipated to negatively impact the species.

Florida Panther

No individuals have been documented utilizing this project site or identified during this survey. This species does have a large home range and is known to inhabit surrounding areas. The site is located outside the Secondary Panther Zone. This project is located entirely outside the Panther Consultation Zones. A copy of this has been provided as an exhibit.

Conclusions

Our survey found no listed species on this site. Transects were walked on straight compass bearings along a grid spaced at approximately 40 yards apart for the entire parcel. Other transects were primarily meandering transects through areas of prime habitat. All transects were walked at varying times from post-dawn & mid-day to presunset hours.

This site is at a busy intersection and has been cleared of native habitat. The land has been modified remnants of some old structures are evident. The site does have a few nice, scattered trees such as live oaks, cabbage palms and Slash pine. Again, the entire site has been previously cleared. The ground cover mainly consists of bahia, guinea grass and vines. The area is extremely limited as suitable native habitat. The main vertebrates were birds traversing the site. Prints such as raccoons and opossums were seen.

Due to lack of native habitat and contiguous habitat wildlife utilization is very limited. In addition, this site is at a remarkably busy intersection in the urban area. The nearby roadways and homes provide barriers for some animal movements.

This study found no listed species habitation and/or utilization. Previous surveys performed by another firm were performed in December 2003, May 2005, July 2008. Those surveys found no listed vertebrate species.

Threatened, Endangered and Species of Special Concern

Species

Black bear 321, **411**,414,425,427,428, 438, 612, 617, 621, 624, 630 Florida panther 211, **411**, 414,425,427,428, 434, 617, 621, 624, 630

Everglades mink 500 series 620,630, 641, 643

Big Cypress Fox squirrel 411,610, 620

Indigo snake 320, series 411, 412, 414, 421, 425, 426, 427, 528

American alligator 500 series 610, 621, 630, 641, 653

Gopher tortoise 320 series 411, 412, 421, 426, 427, 432, 743 Gopher Frog 320 series 411, 412, 421, 426, 560, 620, 630

Southeastern American kestrel 321 411 435

Red-Cockaded woodpecker 411

Florida Scrub Jay 412, 421, 432

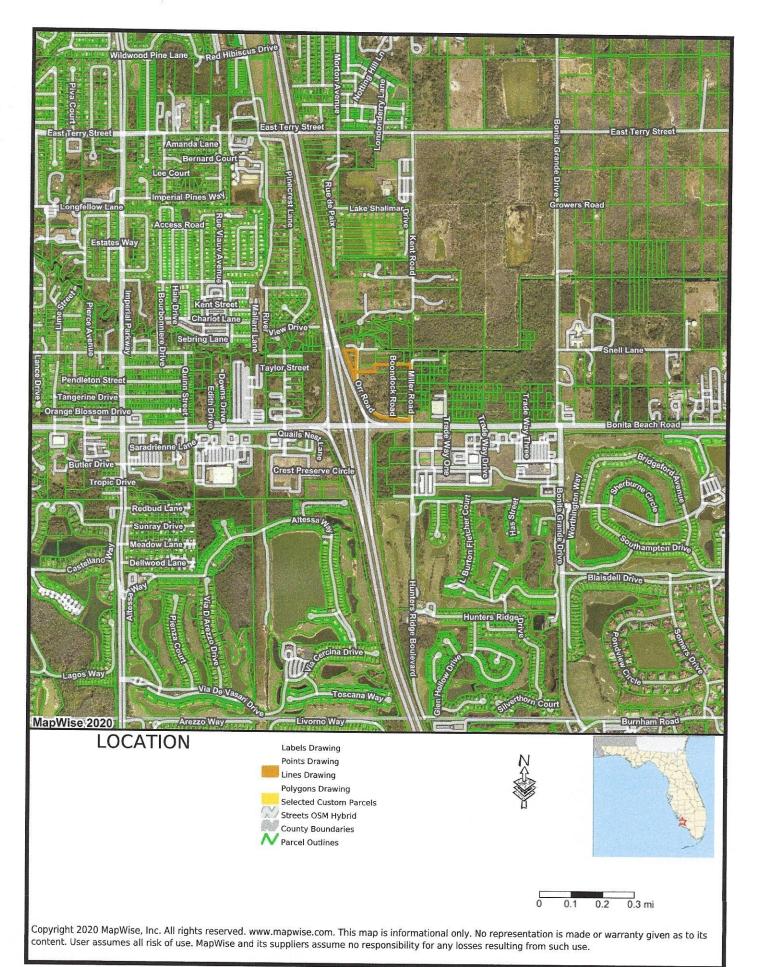
Wood stork 560, 610, 621, 630, 640, 650

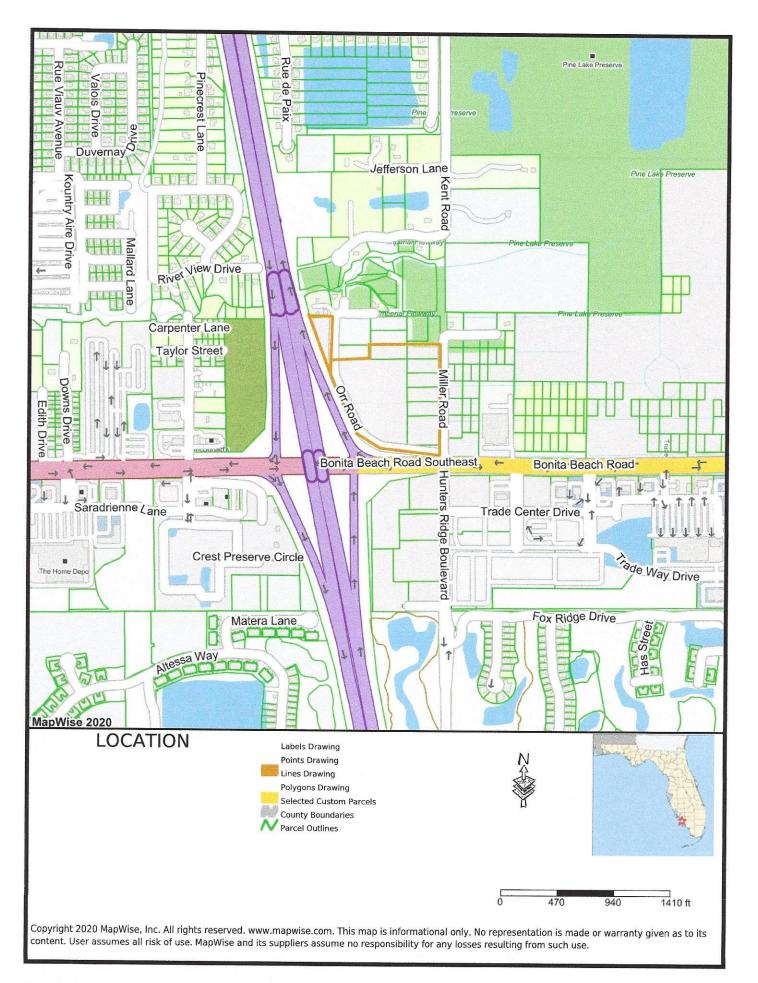
Snail kite 520, 641, 643 Burrowing owl 191,192,310

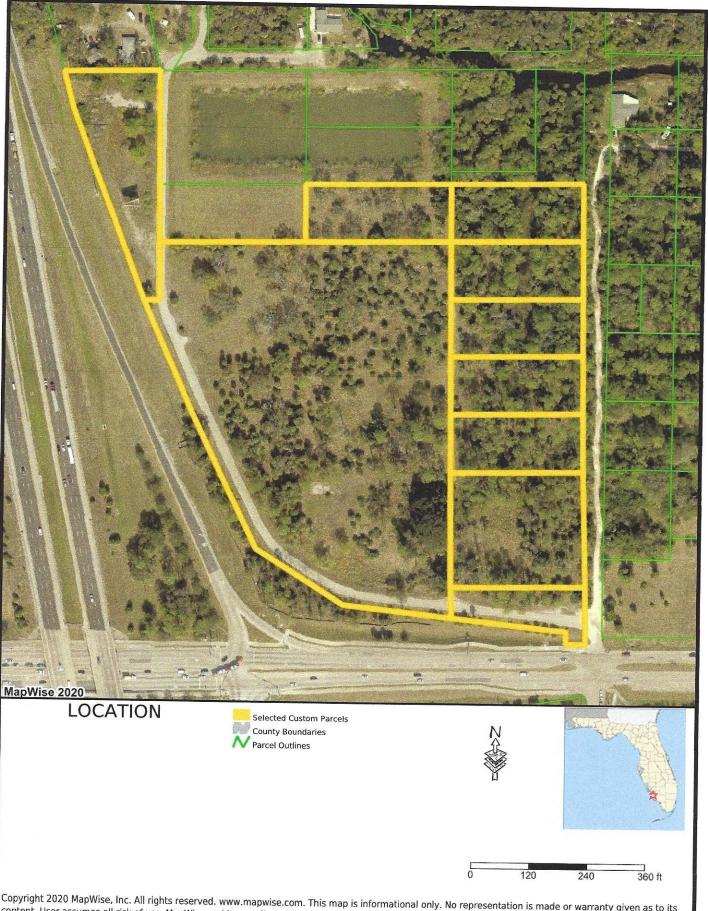
Limpkin	500 series 617, 621, 630, 641, 643
Caracara	321 428
Little blue heron	500 series 600 series
Tricolored heron	500 series 600 series
snowy egret	500 series 600 series
Reddish egret	500 series 610, 640, 650

<u>Vertebrates - Threatened, Endangered and Species of Special Concern</u>

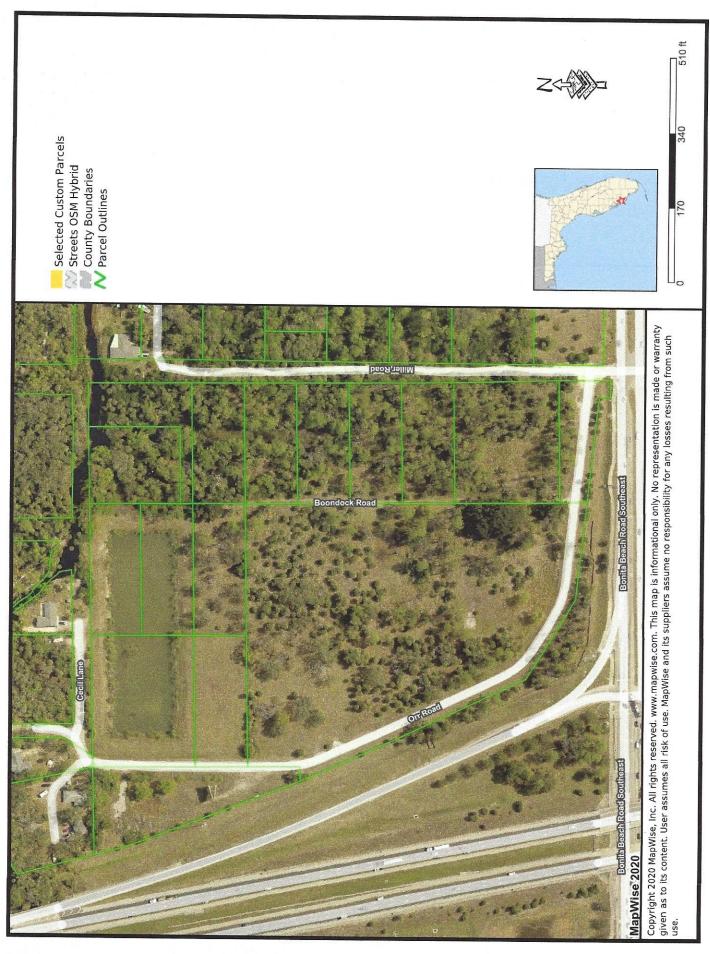
Species	Present	Absent
Black bear		X
Florida panther		X
Everglades mink		x
Big Cypress Fox squirrel		X
Bonneted Bat		X
Indigo snake		X
American alligator		X
Gopher tortoise		X
Gopher Frog		X
Southeastern American kestr	el	X
Red-Cockaded woodpecker		X
Florida Scrub Jay		X
Wood stork		X
Snail kite		X
Bald eagle		X
Limpkin		X
Osprey		X
White ibis		X
Tricolored heron		X
Snowy egret		X
Reddish egret		X
Little blue heron		X

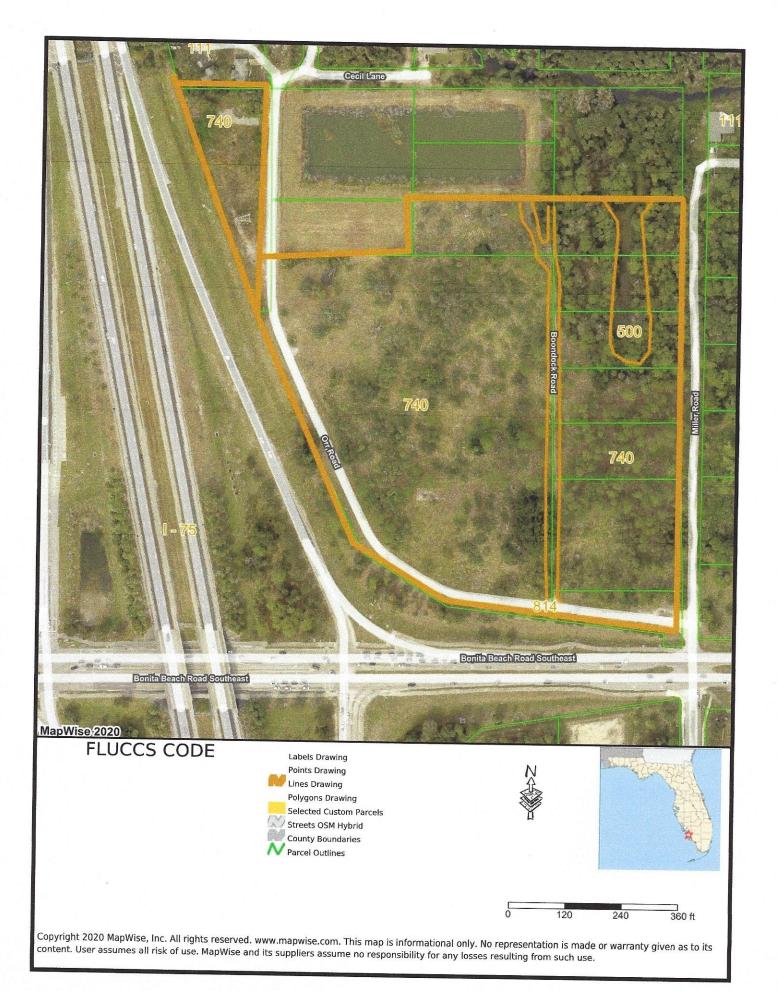






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FLUCCS CODE AND VEGETATION INVENTORY

FLUCCS CODE

(Description)

Common Name

Scientific Name

Indicator Status

111 Single Family Homes

These are parcels with single family homes on them. These are along the north end of the subject parcel.

500 Other Surface Water

This is areas that fill has been excavated leaving impoundments.

740 Disturbed Lands

This parcel consists of several parcels. Several of these parcels had homes with accessary structures. Several of these parcels were partially cleared. Remnants of debris are still evident in some areas. The area has some established live oaks, Slash pines with scattered cabbage palms. The ground cover is predominantly cleared. The ground cover consists of grasses, pioneer, and secondary growth species. There are a several native trees such as live oaks and Slash pine.

Live oak	Quercus virginiana	FACU	Ср,О
Slash pine	Pinus elliotti	FACW	Ср,О
Cabbage palm	Sabal palmetto	FAC	M,O
Ear leaf acacia	Acacia auriculiformis	Exotic	M,C
java plum	Syzygium cumini	Exotic	Cp,M,C
Brazilian pepper	Schinus terebinthifolius	Exotic	M,C
Guineagrass	Panicum maximum	FAC-	G,C
Bahia grass	Paspalum notatum	UPL	G,C
Boston fern	Nephrolepis exaltata	FAC	G,O
Sida	Sida acuta	UPL	G,O
Bahia grass	Paspalum notatum	UPL	G,C
Walters ground cherry	Physalis wateri	UPL	G,O
Lantana	Lantana camara	FACU	G,O
Sandspur	Cenchrus echinatus	FAC	G,C
Beggers ticks	Bidens alba	FACW	G.O
Beauty bush	Callicarpa Americana	UPL	M,O
Air potato	Dioscorea bulbifera	Exotic	M,O
Whitehead broom	Spermacoce verticillata	FAC	G,C
Chocolate weed	Melochia corchorifolia	FAC	G,C G,O
Broom sedge	Andropogon virginicus	FAC-	G,C
Whitehead broom	Spermacoce verticillata	FAC	
Winged Sumac	Rhus copallina	UPL	G,O M,O

Strawberry guava Wedelia Swamp fern Oyster plant	Psidium littorsle Wedelia trilobata Blechnum serrulatum	Exotic Extoic FACW+	M,O G,O G,C
Dog fennel	Rhoeo spathacea	Exotic	G,O
	Eupatorium capillifolium	FACW	G,O
Grape vine Virginia creeper	Vitis rotundifolia	FAC	G,O
Cat-briar	Ampelopsis quinquefolia	FAC	G.O
	Smilax spp.	FAC	G,C

814 Roadway

This is a roadway that parallels I-75 giving access to some homes to the north of the subject parcel.

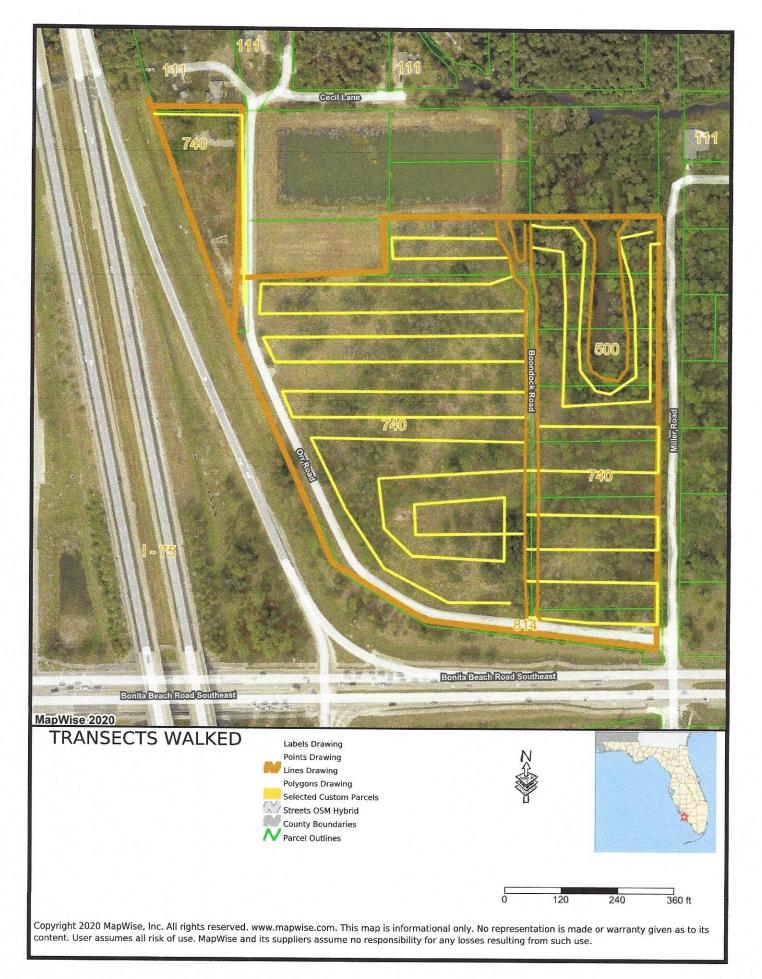
ABREVIATIONS -Canopy (Cp), Midstory (M), Ground Cover (G) Dominant (D), Common (C), Occasional (O)

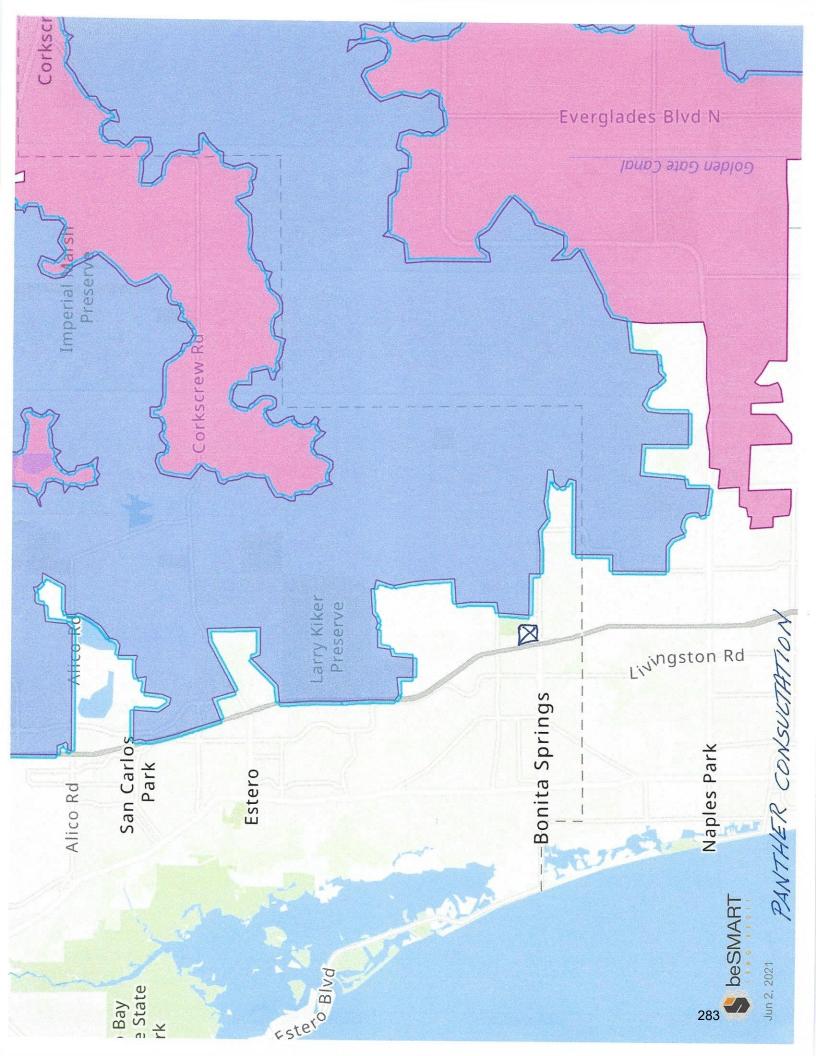
INDICATOR STATUS -Obligate (OBL), Facultative wet plants (FACW), Facultative

plants (FAC), Upland (UPL)

WILDLIFE SPECIES OBSERVED

Common Name	Species	Status	Observation
Amphibian & Reptiles:			
Brown anole Black racer	Anolis sagrei Columber constrictor		Sight Sight
Birds:			
Dove- ground Dove- mourning mockingbird Vulture, turkey Vultue, Black Red shoulder hawk Crow, American Bluejay Gray catbird Cardinal Turkey Pileated woodpecker Northern flicker Cattle egret	Columbina passerina Zenaida macroura Mimus polyglottos Cathartes aura Coragyps atratus Buteo lineatus Corvus brachyrhynchos Cyanocitta cristata Dumetella carolinensis Richmondena cardinalis Meleagris gallopavo Dryocopus pileatus Colaptes auratus Bubulcus ibis		Sight Sight Sight Sight Sight Sight Call/Sight Call/Sight Call Sight Sight Sight Sight Sight Sight
Mammals:			
Bobcat Virginia opossum Raccoon Nine-banded armadillo Hispid cotton rat	Felis rufus Didelphis virginiana Procyon lotor Dasypus novemcinctus Sigmodon hispidus		Scat /Tracks Tracks Tracks Signs Sight





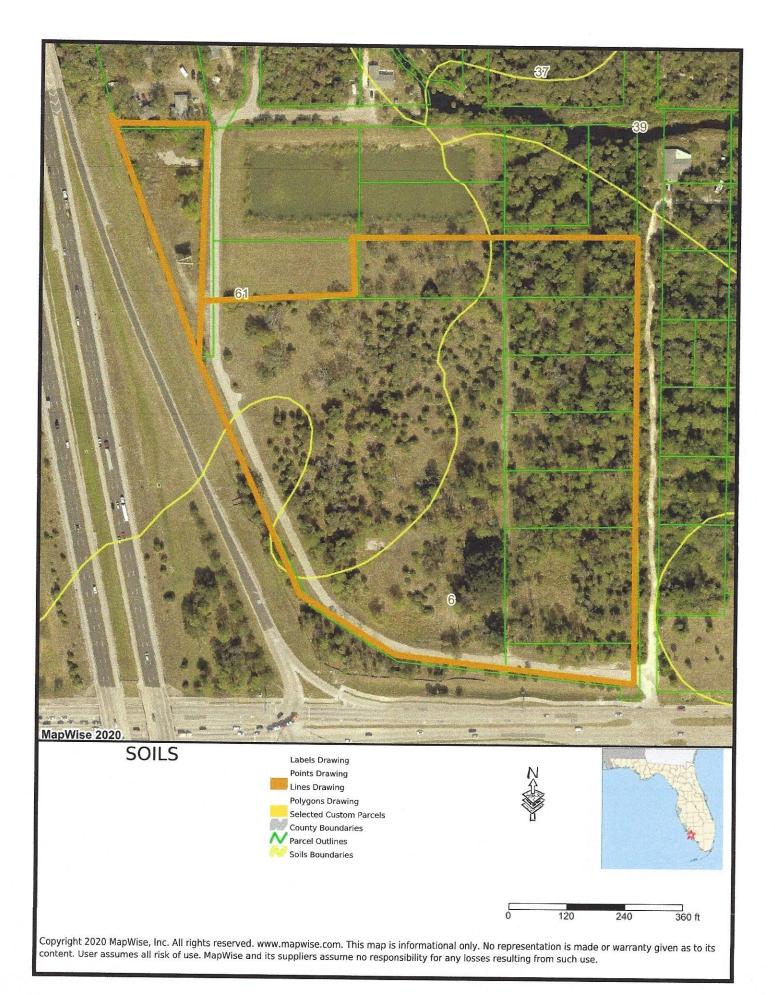
SOILS

6 Hallandale Fine Sand

Hydric

#61 Orsino Fine Sand

Non -Hydric



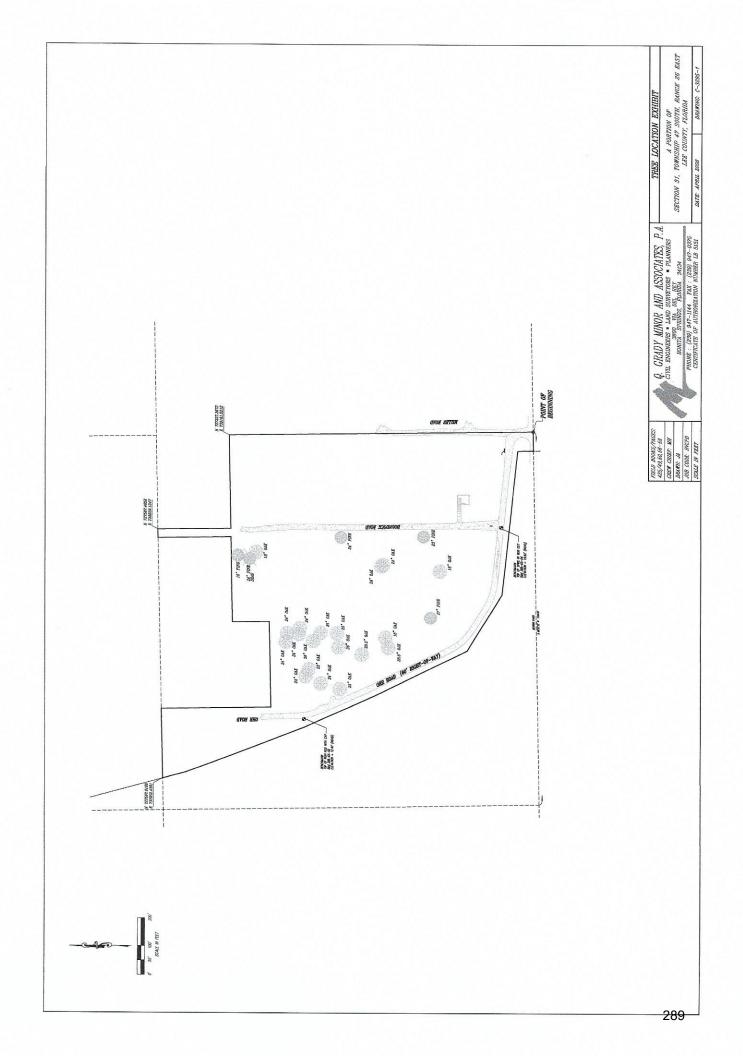
HISTORICAL AERIALS



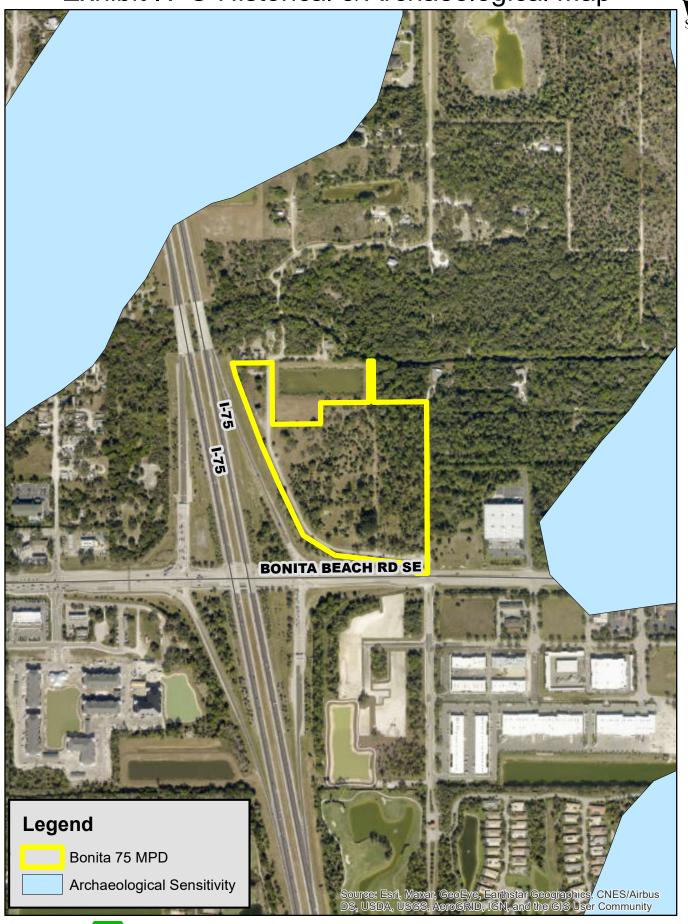
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Bonita 75 MPD Exhibit IV-O Historical & Archaeological Map



0

Bonita 75 MPD

Exhibit I-B-5 and I-B-6 Surrounding Property Owner Map and List



Date of Report:

Parcels Affected:

May 24, 2021

Buffer Distance:

375 feet Rerun 43

Click here to download the map image, mailing labels (Avery 5161) and CSV

Subject Parcels:

31-47-26-B4-00007.0100, 31-47-26-B4-00007.0110, 31-47-26-B4-00007.0130, 31-47-26-B4-00007.0140, 31-47-26-B4-00007.0190, 31-47-26-B4-00007.0100, 31-426-B4-00007.0220, 31-47-26-B4-00007.0290, 31-47-26-B4-00007.0300, 31-47-26-B4-00007.0310, 31-47-26-B4-00007.0510, 31-47-26-B

OWNER NAME AND ADDRESS	STRAP AND LOCATION	LEGAL DESCRIPTION	MAP INDEX
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B3-00001.5000 KENT RD BONITA SPRINGS FL 34135	S 1/2 OF NW 1/4 OF SE 1/4	1
2XJ LLC	31-47-26-B3-00701.0010	THE N 179 FT OF S 378 FT	2
4323 SNOWBERRY LN	27925 MILLER RD	OF E 151 FT OF W 176 FT	
NAPLES FL 34119	BONITA SPRINGS FL 34135	OF SE1/4(BLK 1 LTS 1+2)	
2XJ LLC	31-47-26-B3-00701.0030	TH W 75.5 FT OF THE N 154	3
4323 SNOWBERRY LN	27951 MILLER RD	FT OF THE S 378 FT OF THE	
NAPLES FL 34119	BONITA SPRINGS FL 34135	E 151 FT OF THE W 327 FT	
2XJ LLC	31-47-26-B3-00701.0040	THE E 75 FT OF N 154 FT OF	4
4323 SNOWBERRY LN	27955 MILLER RD	S 378 FT OF E 151 FT OF W	
NAPLES FL 34119	BONITA SPRINGS FL 34135	327 FT OF SE 1/4	
2XJ LLC	31-47-26-B3-00701.0090	SUNCOAST LAKES UNREC UN 2	5
4323 SNOWBERRY LN	27961 MILLER RD	BLK 1 LTS9-12 OR 1944/3067	
NAPLES FL 34119	BONITA SPRINGS FL 34135	OR 1464/658 + OR 1689/4584	
2XJ LLC	31-47-26-B3-00703.0010	PAR IN SW 1/4 OF SE 1/4	6
4323 SNOWBERRY LN	27877 MILLER RD	DESC IN OR 1322 PG 1233	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LTS 1+2 BLK 3	
2XJ LLC	31-47-26-B3-00703.0030	PARL IN S W 1/4 OF S E 1/4	7
4323 SNOWBERRY LN	27887 MILLER RD	DESC IN OR 1373 PG 684	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LTS 3+4 BLK 3	
CITY MATTRESS OF FLORIDA INC	31-47-26-B3-00703.0050	E 1/2 OF THE SW 1/4	8
12660 BONITA BEACH RD SE	12660 BONITA BEACH RD SE	OF THE SW 1/4 OF THE	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	SE 1/4	
2XJ LLC	31-47-26-B3-00703.0080	FR SW CNR OF SE1/4 RUN N	9
4323 SNOWBERRY LN	MILLER RD	532 TO POB E 176 S 149 W	
NAPLES FL 34119	BONITA SPRINGS FL 34135	176 N149 AKA LTS 9+10 BK 3	
2XJ LLC	31-47-26-B3-00703.0110	PARC IN SW 1/4 OF SE 1/4	10
4323 SNOWBERRY LN	MILLER RD	DESC IN OR 1327 PG 1769	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LT 11 BK 3 SUNCOAST LK	
2XJ LLC	31-47-26-B3-00703.0120	PARL IN SW 1/4 OF SE 1/4	11
4323 SNOWBERRY LN	MILLER RD	AS DESC OR 1445 PG 2255	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LT 12 BK 3 SUNCOAST LK	
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0010 27825 MILLER RD BONITA SPRINGS FL 34135	PAR IN W 1/2 OF SW 1/4 OF SE 1/4 DESC OR 1940/2656 AKA BLK 5 LOTS 1 + 2	12 291

2XJ LLC	31-47-26-B3-00705.0030	PARL IN SW1/4 OF SE1/4 IN	13
4323 SNOWBERRY LN	ACCESS UNDETERMINED	OR1691/4560 AKA LTS3+4 BLK	
NAPLES FL 34119	BONITA SPRINGS FL	5 UT2 SUNCOAST LAKES UNR	
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0050 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SW 1/4 OF SE 1/4 DESC IN OR 1687 PG 3276 AKA LT 5 BLK 5 UN 2 SUNCOAST LAKES UNREC	14
2XJ LLC	31-47-26-B3-00705.0090	PARL IN S 1/2 OF S 1/2	15
4323 SNOWBERRY LN	27853 MILLER RD	OF NW 1/4 OF SW 1/4 OF	
NAPLES FL 34119	BONITA SPRINGS FL 34135	SE 1/4	
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0100 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL LOC IN THE SW 1/4 OF THE SE 1/4 AS DESC IN OR 3689 PG 2514 AKA LOT 10 BLK 5 UNIT 2 OF SUNCOAST LAKES UNREC SUBD	16
2XJ LLC	31-47-26-B3-00705.0110	PARL IN W 1/2 OF SW 1/4	17
4323 SNOWBERRY LN	27857 MILLER RD	OF S E 1/4 DESC OR 1584 PG 963	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LT 11 BLK 5 SUNCOAST LAKES	
2XJ LLC	31-47-26-B3-00705.0120	PARL IN W 1/2 OF S W 1/4	18
4323 SNOWBERRY LN	ACCESS UNDETERMINED	OF S E 1/4 DESC OR 1584 PG 961	
NAPLES FL 34119	BONITA SPRINGS FL	AKA LT 12 BLK 5 SUNCOAST LAKES	
2XJ LLC	31-47-26-B3-00705.0130	PARL IN W 1/2 OF S W 1/4	19
4323 SNOWBERRY LN	ACCESS UNDETERMINED	OF S E 1/4 DESC OR 1584 PG 964	
NAPLES FL 34119	BONITA SPRINGS FL	AKA LT 13 BLK 5 SUNCOAST LAKES	
THOMPSON OLIVE ELAINE	31-47-26-B3-00707.0010	PARL IN W 1/2 OF SW 1/4	20
27751 MILLER RD	27751 MILLER RD	OF SE 1/4 AS DESC IN	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	OR 1921 PG 2852	
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.003A ACCESS UNDETERMINED BONITA SPRINGS FL	PARL LYING IN W 1/2 OF SW 1/4 OF SE 1/4 AS DESC IN OR 467 PG 82 + OR 250 PG 911 + OR 1584 PG 961 AKA SUNCOAST LAKES UNIT II LOTS 3 THRU 6	21
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0090 12550 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PAR IN W 1/2 OF SW 1/4 OF SE 1/4 DESC OR 1940/2656 AKA BLK 7 LOTS 9 + 10	22
TIITF/SFWMD DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0110 12570 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN SW1/4 OF SE1/4 IN OR1326/224 AKA LTS11+12 BLK7 U2 SUNCOAST LAKES UNR	23
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0130 12590 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN W 1/2 OF S W 1/4 OF S E 1/4 DESC IN OR 1537 PG 47	24
STATE OF FL DOT	31-47-26-B4-00007.0000	COM SE COR OF SW 1/4 OF	25
PO BOX 1249	27801 ORR RD	SEC 31 TH AL S LI OF SD	
BARTOW FL 33831	BONITA SPRINGS FL 34135	SEC 987.78 FT TH N 0 DEG	
HASTY CULLUM L/E	31-47-26-B4-00007.001B	PARL IN NE 1/4 OF SW 1/4	26
27675 KENT RD	27675 KENT RD	DESC IN OR 1942 PG 2238 +	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	VAC ROW OR 2850/288	
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.001C 27681 KENT RD BONITA SPRINGS FL 34135	PARL IN NE 1/4 OF SW 1/4 AS DESC IN OR 1956 PG 1597 + VAC ROW OR 2850/288	27
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0050 27701 KENT RD BONITA SPRINGS FL 34135	BEG 424.99 FT N OF SW COR OF NE 1/4 OF SW 1/4 TH N 77 DEG 39 MIN 35 SEC E ETC AS DESC OR 1181/1433	28
TAYLOR MARIAN B TR	31-47-26-B4-00007.0060	BEG SW COR OF NE 1/4 OF SW	29
27704 ORR RD	27710/720 ORR RD	1/4 TH E 300 FT TH N 60 FT	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	TH E 18.35 FT TH NWLY ALG	
TAYLOR MARIAN B TR	31-47-26-B4-00007.006B	FR SW COR OF NE 1/4 OF SW	30
27704 ORR RD	27704 ORR RD	1/4 RUN E 299.77 FT TH N	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	60 FT TH E 85 FT TO POB TH	
STATE OF FL DOT	31-47-26-B4-00007.009A	A PARL OF LAND IN SW 1/4	31
PO BOX 1249	27741 ORR RD	OF SW 1/4 AS DESC IN OR 92	
BARTOW FL 33831	BONITA SPRINGS FL 34135	PG 26	
STATE OF FL DOT	31-47-26-B4-00007.0230	BEG 329.26 FT W + 1065 FT	32
PO BOX 1249	27776 Boondock RD	N OF SE COR OF SW 1/4 TH W	
BARTOW FL 33831	Bonita Springs Fl 34135	329.72 FT N 130 FT E	
STATE OF FL DOT	31-47-26-B4-00007.0240	BEG 329.26 FT W + 1195 FT	33
PO BOX 1249	27750 BOONDOCK RD	N OF SE COR OF SW 1/4 TH W	
BARTOW FL 33831	BONITA SPRINGS FL 34135	329.78 FT N 124.61 FT E	
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0250 ACCESS UNDETERMINED BONITA SPRINGS FL	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 166 PG 390	34
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION	31-47-26-B4-00007.0260 ACCESS UNDETERMINED	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 29	35 2

3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	BONITA SPRINGS FL	266 PG 390	
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0280 27775 BOONDOCK RD BONITA SPRINGS FL 34135	A PARL OF LAND IN SW 1/4 OF SW 1/4 AS DESC IN OR 404 PG 105	36
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0330 27751 BOONDOCK RD BONITA SPRINGS FL 34135	A PARL OF LAND IN SW 1/4 OF SW 1/4 AS DESC IN OR 404 PG 105	37
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0370 ACCESS UNDETERMINED BONITA SPRINGS FL	BEG SE COR OF NE 1/4 OF SW 1/4 TH W 419.56 FT TH N 60 FT TO POB TH N 125 FT	38
THOMPSON MARK D + 25251 PAPILLION DR BONITA SPRINGS FL 34135	31-47-26-B4-00007.0440 12385 CECIL LN BONITA SPRINGS FL 34135	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 461 PG 858	39
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0560 12355 CECIL LN BONITA SPRINGS FL 34135	FR SE COR OF NE 1/4 OF SW 1/4 RUN S 88 DEG 41 MIN 50 SEC W 874.11 FT TH N 1 DEG	40
HORIZON PARK INVESTMENTS LLC 23190 FASHION DR STE 202 ESTERO FL 33928	06-48-26-B1-31000.0010 28051 HUNTERS RIDGE BLVD BONITA SPRINGS FL 34135	HORIZON PARK LOT 1 AS DESC IN INST# 2020000293053	41
NAPLES COMMUNITY HOSPITAL INC 350 7TH ST N NAPLES FL 34102	06-48-26-B1-31000.0020 12570-581 TRADE CENTER DR BONITA SPRINGS FL 34135	HORIZON PARK LOT 2 AS DESC IN INST# 2020000293053	42
BERNWOOD LAND HOLDINGS LLC 1110 EUCLID AVE STE 300 CLEVELAND OH 44115	06-48-26-B2-0220A.0010 12611 BONITA BEACH RD SE BONITA SPRINGS FL 34135	BERNWOOD PARK OF COMMERCE UT 3 PB 78 PGS 36 + 37 BLK A LOT 1	43

AFFIDAVIT OF COMPLIANCE

Bonita 75 Commercial Planned Development (CPD) Amendment

I hereby certify that pursuant to Ordinance No. 18-15, of the Bonita Springs Land Development Code, I did cause the attached newspaper advertisement to appear and I did give notice by mail to the property owners and/or condominium, home owner and civic associations within 1,000 feet from the subject property whose members may be affected by the proposed land use changes of an application request for a rezoning, PD amendment, variance or special exception, at least 21 days prior to the scheduled Neighborhood Information Meeting. For the purposes of this requirement, the names and addresses of property owners shall be deemed those appearing on the latest tax rolls of Lee County. The said notice contained the laymen's description of the site property of proposed change and the date, time, and place of a Neighborhood Information Meeting.

Per the attached letter, property owner's list, and copy of newspaper advertisement which are hereby made a part of this Affidavit of Compliance.

(Sharon Umpenhour as Senior Planning Technician for Q. Grady Minor & Associates, P.A.)

State of Florida County of Lee

The foregoing Affidavit of compliance was acknowledged before me this 4th day of June 2021 by Sharon Umpenhour as Senior Planning Technician for Q. Grady Minor & Associates, P.A., who is personally known to me or who has produced ______ as identification.

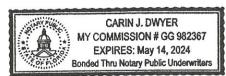
(Signature of Notary Public)

Carin J. Dwyer

Printed Name of Notary

G:\NIM Procedures/BEPDAPF-20 Affidavit Of Compliance - NIM 3-25-2021.Docx

(Notary Seal)



NEIGHBORHOOD INFORMATION MEETING

A neighborhood information meeting pursuant to Section 4-28, Bonita Springs Land Development Code will be held Thursday, June 28, 2021, 5:30 p.m. at Bonita Springs Fire Department, 27701 Bonita Grande Drive, Bonita Springs, FL 34135.

The neighborhood information meeting will provide general information regarding a proposed Planned Development (PD) amendment application for a project known as the Bonita 75 CPD. The applicant, Madison Capital Group Management, LLC, is requesting an amendment to the Bonita 75 CPD to reduce the commercial square footage and add multi-family residential as a use. The applicant is requesting bonus density units.

The subject property is located on the northeast quadrant of Bonita Beach Road and Interstate 75 (I-75) and is comprised of approximately 21± acres in Section 31, Township 47 South, Range 26 East, Bonita Springs, Florida. If you have questions or comments, please contact Sharon Umpenhour, Senior Planning Technician with Q. Grady Minor & Associates, P.A. by email: sumpenhour@gradyminor.com, phone: 239-947-1144, or mail: 3800 Via Del Rey, Bonita Springs, FL 34134. For project information or to participate remotely, please visit our website at gradyminor.com/planning. The Neighborhood Information Meeting is for informational purposes only, it is not a public hearing.





Date of Report: Buffer Distance: April 09, 2021

1000 feet Rerun

Click here to download the map image, mailing labels (Avery 5161) and CSV formatted information.

Parcels Affected: 143

Subject Parcels:

 $\begin{array}{l} 3_{1}-47-26-B4-00007.0000,\,31-47-26-B4-00007.009A,\,31-47-26-B4-00007.0100,\,31-47-26-B4-00007.0110,\,31-47-26-B4-00007.0130,\,31-47-26-B4-00007.0140,\\ 3_{1}-47-26-B4-00007.0190,\,31-47-26-B4-00007.0220,\,31-47-26-B4-00007.0230,\,31-47-26-B4-00007.0240,\,31-47-26-B4-00007.0290,\,31-47-26-B4-00007.0300,\\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0510 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-47-26-B4-00007.0310,\,31-47-26-B4-00007.0310 \\ 3_{1}-4$

To change, add or remove subject parcels please change the parcel selection in GeoView

OWNER NAME AND ADDRESS	STRAP AND LOCATION	LEGAL DESCRIPTION	MAP INDEX
CITY OF BONITA SPRINGS	31-47-26-B3-00001.4020	S 3/4 OF NW 1/4 OF NW 1/4	1
9101 BONITA BEACH RD	27601 KENT RD	OF SE 1/4 + W 1/3 OF S 3/4	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	OF NE 1/4 OF NW 1/4 OF SE 1/4	
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B3-00001.5000 KENT RD BONITA SPRINGS FL 34135	S 1/2 OF NW 1/4 OF SE 1/4	2
2XJ LLC	31-47-26-B3-00701.0010	THE N 179 FT OF S 378 FT	3
4323 SNOWBERRY LN	27925 MILLER RD	OF E 151 FT OF W 176 FT	
NAPLES FL 34119	BONITA SPRINGS FL 34135	OF SE1/4(BLK 1 LTS 1+2)	
2XJ LLC	31-47-26-B3-00701.0030	TH W 75.5 FT OF THE N 154	4
4323 SNOWBERRY LN	27951 MILLER RD	FT OF THE S 378 FT OF THE	
NAPLES FL 34119	BONITA SPRINGS FL 34135	E 151 FT OF THE W 327 FT	
2XJ LLC	31-47-26-B3-00701.0040	THE E 75 FT OF N 154 FT OF	5
4323 SNOWBERRY LN	27955 MILLER RD	S 378 FT OF E 151 FT OF W	
NAPLES FL 34119	BONITA SPRINGS FL 34135	327 FT OF SE 1/4	
THOMPSON ELAINE	31-47-26-B3-00701.0050	SW 1/4 OF SE 1/4 LESS E	6
27751 MILLER RD	ACCESS UNDETERMINED	1/2 + PARCEL 1006.001 THRU	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	1006.0350+ I-75 R/W LESS OR 3689 PG 2514	
2XJ LLC	31-47-26-B3-00701.0090	SUNCOAST LAKES UNREC UN 2	7
4323 SNOWBERRY LN	27961 MILLER RD	BLK 1 LTS9-12 OR 1944/3067	
NAPLES FL 34119	BONITA SPRINGS FL 34135	OR 1464/658 + OR 1689/4584	
THOMPSON OLIVE ELAINE	31-47-26-B3-00702.0010	A PARL OF LAND IN SE 1/4	8
27751 MILLER RD	ACCESS UNDETERMINED	OF SW 1/4 OF SE 1/4 AS	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	DESC IN OR 825 PG 625	
CONKLIN OLIVE ELAINE OLIVE ELAINE THOMPSON 27751 MILLER RD BONITA SPRINGS FL 34135	31-47-26-B3-00702.0020 ACCESS UNDETERMINED BONITA SPRINGS FL	FR SE COR TH W ALG S LI 1320.08 FT TH N 0 DEG 12 MIN 34 SEC E 224 FT TH S	9
BRIDGES T M & ALICE L	31-47-26-B3-00702.0030	FR SE COR TH W ALG S LI	10
1911 SW 84TH AVE	ACCESS UNDETERMINED	1320.08 FT TH N 00 DEG 12	
DAVIE FL 33324	BONITA SPRINGS FL	MIN 34 SEC E 224 FT TH S	
GOLDER W W + THELMA VICTORIA ECKMAN 129 WELLINGTON DR PERRY GA 31069	31-47-26-B3-00702.0040 ACCESS UNDETERMINED BONITA SPRINGS FL	FROM SE COR RUN W ALG S LI SEC 31 1320.08 FT TH N 224 FT TH W 251.5 FT FOR POB	11
THOMPSON ELAINE	31-47-26-B3-00702.0090	A PARL OF LAND IN SE 1/4	12
27751 MILLER RD	ACCESS UNDETERMINED	OF SW 1/4 OF SE 1/4 AS	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	DESC IN OR 825 PG 626	
KIERNAN GENEVIEVE C	31-47-26-B3-00702.0100	PARL IN SE 1/4 OF SW 1/4	13
3301 TOPPING RD	ACCESS UNDETERMINED	OF SE 1/4 S 31 T 47 R 26	
MADISON WI 53705	BONITA SPRINGS FL	DESC IN OR 1196 PG 1550	
ANDRE EDWARD A	31-47-26-B3-00702.0110	FR SE COR TH W ALG S LI	14
3800 N RIVERSIDE DR	ACCESS UNDETERMINED	1320.08 FT TH N 00 DEG 12	
INDIALANTIC FL 32903	BONITA SPRINGS FL	MIN 34 SEC E 224 FT TH S	
MITCHELL REBECCA R	31-47-26-B3-00702.0120	PARL IN SW 1/4 OF SE 1/4	296
3524 RIPPLEGROVE DR	ACCESS UNDETERMINED	DESC IN OR 1792 PG 0359	

CINCINNATI OH 45251	BONITA SPRINGS FL	LOT 12 BLK 2	
MITCHELL REBECCA	31-47-26-B3-00702.0130	PARL IN SW 1/4 OF SE 1/4	16
3524 RIPPLE GROVE DR	ACCESS UNDETERMINED	DESC IN OR 1792 PG 0361	10
CINCINNATI OH 45251	BONITA SPRINGS FL	LOT 13 BLK 2	
2XJ LLC	31-47-26-B3-00703.0010	PAR IN SW 1/4 OF SE 1/4	17
4323 SNOWBERRY LN	27877 MILLER RD	DESC IN OR 1322 PG 1233	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LTS 1+2 BLK 3	
2XJ LLC	31-47-26-B3-00703.0030	PARL IN S W 1/4 OF S E 1/4	18
4323 SNOWBERRY LN	27887 MILLER RD	DESC IN OR 1373 PG 684	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LTS 3+4 BLK 3	
CITY MATTRESS OF FLORIDA INC	31-47-26-B3-00703.0050	E 1/2 OF THE SW 1/4	19
12660 BONITA BEACH RD SE BONITA SPRINGS FL 34135	12660 BONITA BEACH RD SE BONITA SPRINGS FL 34135	OF THE SW 1/4 OF THE SE 1/4	
HASLOUER DARLENE SUE	31-47-26-B3-00703.0060	PARL IN S W 1/4 OF S E 1/4	20
1552 SW CHEYENNE HILLS RD	ACCESS UNDETERMINED	DESC IN OR 1364 PG 1240	20
TOPEKA KS 66604	BONITA SPRINGS FL	DESC IIV OR 13011 G 1210	
2XJ LLC	31-47-26-B3-00703.0080	FR SW CNR OF SE1/4 RUN N	21
4323 SNOWBERRY LN	MILLER RD	532 TO POB E 176 S 149 W	
NAPLES FL 34119	BONITA SPRINGS FL 34135	176 N149 AKA LTS 9+10 BK 3	
2XJ LLC	31-47-26-B3-00703.0110	PARC IN SW 1/4 OF SE 1/4	22
4323 SNOWBERRY LN	MILLER RD	DESC IN OR 1327 PG 1769	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LT 11 BK 3 SUNCOAST LK	
2XJ LLC	31-47-26-B3-00703.0120	PARL IN SW 1/4 OF SE 1/4	23
4323 SNOWBERRY LN	MILLER RD	AS DESC OR 1445 PG 2255	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LT 12 BK 3 SUNCOAST LK	
LOPEZ RENE J &	31-47-26-B3-00704.0010	BEG SE COR SEC 31 TH S 89	24
12407 LONDONDERRY LN BONITA SPRINGS FL 34135	ACCESS UNDETERMINED BONITA SPRINGS FL	DEG 48 MIN 15 SEC W 1320.08 FT TH N 0 DEG 12	
MS HOME SOUTHWEST FLORIDA INC	31-47-26-B3-00704.0030	FR SE COR OF SEC RUN S 89	25
3372 WOODS EDGE CIR # 103	ACCESS UNDETERMINED	DEG 48 MIN W 1320.08 FT TH	23
BONITA SPRINGS FL 34134	BONITA SPRINGS FL	N 0 DEG 12 MIN E 532.0 FT	
EMFIELD ROBERT M TR	31-47-26-B3-00704.0040	PARL IN S W 1/4 OF S E 1/4	26
27420 HICKORY BLVD	ACCESS UNDETERMINED	AS DESC IN OR 1392 PG 344	20
BONITA SPRINGS FL 34134	BONITA SPRINGS FL	A/K/A LOT 4 BLK 4	
REARDON ALLISON N	31-47-26-B3-00704.0090	A PARL OF LAND IN SE 1/4	27
28507 LA PLUMA WAY	ACCESS UNDETERMINED	OF SW 1/4 OF SE 1/4 AS	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	DESC IN OR 462 PG 777	
REARDON ALLISON N	31-47-26-B3-00704.0100	A PARL OF LAND IN SE 1/4	28
28507 LA PLUMA WAY	ACCESS UNDETERMINED	OF SW 1/4 OF SE 1/4 AS	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	DESC IN OR 462 PG 777	
BURCH JAMES N	31-47-26-B3-00704.0110	PARL IN S W 1/4 OF S E 1/4	29
6 MAUI CIR NAPLES FL 34112	ACCESS UNDETERMINED BONITA SPRINGS FL	AS DESC IN OR 1392 PG 344 A/K/A LOT 11 BLK 4	
			20
BURCH JAMES N 6 MAUI CIR	31-47-26-B3-00704.0120 ACCESS UNDETERMINED	PARL IN S W 1/4 OF S E 1/4 AS DESC IN OR 1392 PG 344	30
NAPLES FL 34112	BONITA SPRINGS FL	A/K/A LOT 12 BLK 4	
BURCH JAMES N	31-47-26-B3-00704.0130	PARL IN S W 1/4 OF S E 1/4	31
6 MAUI CIR	ACCESS UNDETERMINED	AS DESC IN OR 1392 PG 344	31
NAPLES FL 34112	BONITA SPRINGS FL	A/K/A LOT 13 BLK 4	
2XJ LLC	31-47-26-B3-00705.0010	PAR IN W 1/2 OF SW 1/4 OF	32
4323 SNOWBERRY LN	27825 MILLER RD	SE 1/4 DESC OR 1940/2656	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA BLK 5 LOTS 1 + 2	
2XJ LLC	31-47-26-B3-00705.0030	PARL IN SW1/4 OF SE1/4 IN	33
4323 SNOWBERRY LN	ACCESS UNDETERMINED	OR1691/4560 AKA LTS3+4 BLK	
NAPLES FL 34119	BONITA SPRINGS FL	5 UT2 SUNCOAST LAKES UNR	
2XJ LLC	31-47-26-B3-00705.0050	PARL IN SW 1/4 OF SE 1/4	34
4323 SNOWBERRY LN NAPLES FL 34119	ACCESS UNDETERMINED BONITA SPRINGS FL	DESC IN OR 1687 PG 3276 AKA LT 5 BLK 5 UN 2 SUNCOAST LAKES UNREC	
2XJ LLC			2.5
4323 SNOWBERRY LN	31-47-26-B3-00705.0060 ACCESS UNDETERMINED	PARL IN S W 1/4 OF S E 1/4 DESC IN OR 1354 PG 1264 AKA LT 6 BLK 5 UN 2	35
NAPLES FL 34119	BONITA SPRINGS FL	SUNCOAST LAKES UNREC	
2XJ LLC	31-47-26-B3-00705.0070	PARL IN W 1/2 OF S W 1/4	36
4323 SNOWBERRY LN	ACCESS UNDETERMINED	OF S E 1/4 DESC IN	50
NAPLES FL 34119	BONITA SPRINGS FL	OR 1537 PG 47	
2XJ LLC	31-47-26-B3-00705.0080	PARL IN SW 1/4 OF SE 1/4	37
4323 SNOWBERRY LN	ACCESS UNDETERMINED	SEC 31 TWP 47 RGE 26	
NAPLES FL 34119	BONITA SPRINGS FL	DESC IN OR 1403 PG 1431	
2XJ LLC	31-47-26-B3-00705.0090	PARL IN S 1/2 OF S 1/2	38
4323 SNOWBERRY LN	27853 MILLER RD	OF NW 1/4 OF SW 1/4 OF	
NAPLES FL 34119	BONITA SPRINGS FL 34135	SE 1/4	**
2XJ LLC	31-47-26-B3-00705.0100	PARL LOC IN THE SW 1/4 OF	39
4323 SNOWBERRY LN NAPLES FL 34119	ACCESS UNDETERMINED BONITA SPRINGS FL	THE SE 1/4 AS DESC IN OR 3689 PG 2514	
	DOMINI SI MINGO I L	AKA LOT 10 BLK 5 UNIT 2 OF SUNCOAST LAKES	
		UNREC SUBD	
2XJ LLC	31-47-26-B3-00705.0110	PARL IN W 1/2 OF SW 1/4	40
4323 SNOWBERRY LN	27857 MILLER RD	OF S E 1/4 DESC OR 1584 PG 963	
NAPLES FL 34119	BONITA SPRINGS FL 34135	AKA LT 11 BLK 5 SUNCOAST LAKES	
2XJ LLC	31-47-26-B3-00705.0120	PARL IN W 1/2 OF S W 1/4	41
4323 SNOWBERRY LN	ACCESS UNDETERMINED	OF S E 1/4 DESC OR 1584 PG 961	
NAPLES FL 34119	BONITA SPRINGS FL	AKA LT 12 BLK 5 SUNCOAST LAKES	
2XJ LLC			40
	31-47-26-B3-00705.0130	PARL IN W 1/2 OF S W 1/4	42
4323 SNOWBERRY LN	31-47-26-B3-00705.0130 ACCESS UNDETERMINED	OF S E 1/4 DESC OR 1584 PG 964	42
4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0130 ACCESS UNDETERMINED BONITA SPRINGS FL	OF S E 1/4 DESC OR 1584 PG 964 AKA LT 13 BLK 5 SUNCOAST LAKES	
4323 SNOWBERRY LN NAPLES FL 34119 2XJ LLC	31-47-26-B3-00705.0130 ACCESS UNDETERMINED BONITA SPRINGS FL 31-47-26-B3-00705.0140	OF S E 1/4 DESC OR 1584 PG 964 AKA LT 13 BLK 5 SUNCOAST LAKES PARL IN W 1/2 OF S W 1/4	43
4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0130 ACCESS UNDETERMINED BONITA SPRINGS FL	OF S E 1/4 DESC OR 1584 PG 964 AKA LT 13 BLK 5 SUNCOAST LAKES	

LYNX ZUCKERMAN AT BONITA GRAND 6131 LYONS RD STE 200 COCONUT CREEK FL 33073	31-47-26-B3-00706.0010 ACCESS UNDETERMINED BONITA SPRINGS FL	N 1/2 OF E 1/2 OF SW 1/4 OF SE 1/4	44
THOMPSON OLIVE ELAINE 27751 MILLER RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.0010 27751 MILLER RD BONITA SPRINGS FL 34135	PARL IN W 1/2 OF SW 1/4 OF SE 1/4 AS DESC IN OR 1921 PG 2852	45
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.003A ACCESS UNDETERMINED BONITA SPRINGS FL	PARL LYING IN W 1/2 OF SW 1/4 OF SE 1/4 AS DESC IN OR 467 PG 82 + OR 250 PG 911 + OR 1584 PG 961 AKA SUNCOAST LAKES UNIT II LOTS 3 THRU 6	46
BACHMAN JOSHUA R 12611 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	31-47-26-B3-00707.0070 12611 Surveyor Creek CT Bonita Springs Fl. 34135	PARL IN NW 1/4 OF SW 1/4 OF SE 1/4 AS DESC IN OR 1925 PG 1432	47
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0090 12550 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PAR IN W 1/2 OF SW 1/4 OF SE 1/4 DESC OR 1940/2656 AKA BLK 7 LOTS 9 + 10	48
TIITF/SFWMD DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0110 12570 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN SW1/4 OF SE1/4 IN OR1326/224 AKA LTS11+12 BLK7 U2 SUNCOAST LAKES UNR	49
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0130 12590 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN W 1/2 OF S W 1/4 OF S E 1/4 DESC IN OR 1537 PG 47	50
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0140 12610 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN S W 1/4 OF S E 1/4 DESC IN OR 1377 PG 1870	51
WBG SW FLORIDA INC 27800 OLD 41 RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.0160 12630 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN NW1/4 OF SW1/4 OF SE14 DESC OR 1894 PG 3722 UNREC PLAT BLK 7 LT 16	52
STRADER CHARLES EARL 27655 KENT RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.0010 27680 KENT RD BONITA SPRINGS FL 34135	PAR IN NE1/4 OF SW1/4 DESC IN OR 1552 PG 1678 + VAC ROW OR 2850/288 LESS PART S OF RD	53
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.001A 27671 KENT RD BONITA SPRINGS FL 34135	PARL IN NE 1/4 OF SW 1/4 DESC IN OR 1942 PG 2234 + COMM 689 FT N OF SE COR NE 1/4 OF SW 1/4 TH GO W ALG S LI OF R/W EASE TO PT ON + VAC ROW OR 2850/288	54
HASTY CULLUM L/E 27675 KENT RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.001B 27675 KENT RD BONITA SPRINGS FL 34135	PARL IN NE 1/4 OF SW 1/4 DESC IN OR 1942 PG 2238 + VAC ROW OR 2850/288	55
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.001 C 27681 KENT RD BONITA SPRINGS FL 34135	PARL IN NE 1/4 OF SW 1/4 AS DESC IN OR 1956 PG 1597 + VAC ROW OR 2850/288	56
PETERSON DALE D & SUSAN C 42W-430 KEDEKA RD SUGAR GROVE IL 60554	31-47-26-B4-00007.0030 27660 KENT RD BONITA SPRINGS FL 34135	PAR IN NE 1/4 OF SW 1/4 DESC OR 2042 PG 641 + VAC ROW OR 2850 PG 288 LESS ROW TAKING INST#2006-290944	57
THOMSON GEORGE D + KIMBERLY B 27620 KENT RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.003A 27620 KENT RD BONITA SPRINGS FL 34135	PARL IN SW 1/4 AS DESC OR 1866 PG 807 + VAC ROW OR 2850 PG 288	58
PETERSON DALE DEAN 42W430 KEDEKA RD SUGAR GROVE IL 60554	31-47-26-B4-00007.003B 27640 KENT RD BONITA SPRINGS FL 34135	PARL IN N 1/2 OF NE 1/4 OF SW 1/4 AS DESC IN OR 1970 /284 + VAC ROW OR 2850/288	59
STATE OF FL DOT PO BOX 1249 BARTOW FL 33831	31-47-26-B4-00007.0040 27700 KENT RD BONITA SPRINGS FL 34135	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 936 PG 666	60
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0050 27701 KENT RD BONITA SPRINGS FL 34135	BEG 424.99 FT N OF SW COR OF NE 1/4 OF SW 1/4 TH N 77 DEG 39 MIN 35 SEC E ETC AS DESC OR 1181/1433	61
TAYLOR MARIAN B TR 27704 ORR RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.0060 27710/720 ORR RD BONITA SPRINGS FL 34135	BEG SW COR OF NE 1/4 OF SW 1/4 TH E 300 FT TH N 60 FT TH E 18.35 FT TH NWLY ALG	62
TAYLOR MARIAN B TR 27704 ORR RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.006B 27704 ORR RD BONITA SPRINGS FL 34135	FR SW COR OF NE 1/4 OF SW 1/4 RUN E 299.77 FT TH N 60 FT TH E 85 FT TO POB TH	63
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0250 ACCESS UNDETERMINED BONITA SPRINGS FL	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 166 PG 390	64
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0260 ACCESS UNDETERMINED BONITA SPRINGS FL	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 266 PG 390	65
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0280 27775 BOONDOCK RD BONITA SPRINGS FL 34135	A PARL OF LAND IN SW 1/4 OF SW 1/4 AS DESC IN OR 404 PG 105	66
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B4-00007.0330 27751 BOONDOCK RD BONITA SPRINGS FL 34135	A PARL OF LAND IN SW 1/4 OF SW 1/4 AS DESC IN OR 404 PG 105	67
TIITF STATE OF FLORIDA DEPT OF ENVIR PROTECTION	31-47-26-B4-00007.0360 ACCESS UNDETERMINED	A PARL OF LAND IN NE 1/4 OF SW 1/4 AS DESC IN OR 298	68

3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	BONITA SPRINGS FL	438 PG 666	
TIITF STATE OF FLORIDA	31-47-26-B4-00007.0370	DEC SE COD OF ME 1/4 OF	69
DEPT OF ENVIR PROTECTION	ACCESS UNDETERMINED	BEG SE COR OF NE 1/4 OF SW 1/4 TH W 419.56 FT TH N	09
3900 COMMONWEALTH BLVD	BONITA SPRINGS FL	60 FT TO POB TH N 125 FT	
TALLAHASSEE FL 32399	BOWIN SI KINGS I E	0011 1010B 111N 12511	
TIITF STATE OF FLORIDA	31-47-26-B4-00007.0380	BEG SE COR OF NE 1/4 OF	70
DEPT OF ENVIR PROTECTION	ACCESS UNDETERMINED	SW 1/4 TH W 419.56 FT N	70
3900 COMMONWEALTH BLVD	BONITA SPRINGS FL	185 FT TO POB CONT N 115	
TALLAHASSEE FL 32399			
TIITF STATE OF FLORIDA	31-47-26-B4-00007.0410	BEG SE COR OF NE 1/4 OF SW	71
DEPT OF ENVIR PROTECTION	27661 KENT RD	1/4 TH N 689.44 FT TH SWLY	7.1
3900 COMMONWEALTH BLVD	BONITA SPRINGS FL 34135	21.01 FT TO PT OF CURV TH +	
TALLAHASSEE FL 32399		VAC ROW OR 2850/288	
STRADER CHARLES E	31-47-26-B4-00007.0420	BEG SE COR OF NE 1/4 OF SW	72
27655 KENT RD	27655 KENT RD	1/4 TH N 689.44 FT TH S 09	12
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	DEG 13 MIN 10 SEC W 21.01 +	
5011111 511111105 1 2 3 1133	Bottimi Stration 12 3 1133	VAC ROW OR 2850/288	
STRADER CHARLES E	31-47-26-B4-00007.0430	BEG SE COR OF NE 1/4 OF SW	73
27655 KENT RD	27651 KENT RD	1/4 TH N 689.44 FT TO POB	75
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	TH S 09 DEG 13 MIN 10 SEC +	
BOTTITI BI KII (GB I E 5 1135	BOMM STRINGS I E 3 1133	VAC ROW OR 2850/288	
THOMPSON MARK D +	31-47-26-B4-00007.0440	A PARL OF LAND IN NE 1/4	74
25251 PAPILLION DR	12385 CECIL LN	OF SW 1/4 AS DESC IN OR	/4
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	461 PG 858	
			7.
TAYLOR PAUL N JR	31-47-26-B4-0007.0540	A PARL OF LAND IN NE 1/4	75
27704 ORR RD BONITA SPRINGS FL 34135	ACCESS UNDETERMINED BONITA SPRINGS FL	OF SW 1/4 AS DESC IN OR 539 PG 574	
			= -
TIITF STATE OF FLORIDA	31-47-26-B4-0007.0550	A PARL OF LAND IN NE 1/4	76
DEPT OF ENVIR PROTECTION	ACCESS UNDETERMINED	OF SW 1/4 AS DESC IN OR	
3900 COMMONWEALTH BLVD	BONITA SPRINGS FL	539 PG 578	
TALLAHASSEE FL 32399	A4 18 A4 74 0000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ED OF OCCUPANT AND COMME	
TIITF STATE OF FLORIDA	31-47-26-B4-00007.0560	FR SE COR OF NE 1/4 OF SW	77
DEPT OF ENVIR PROTECTION	12355 CECIL LN	1/4 RUN S 88 DEG 41 MIN 50	
3900 COMMONWEALTH BLVD	BONITA SPRINGS FL 34135	SEC W 874.11 FT TH N 1 DEG	
TALLAHASSEE FL 32399			
SCHROEDER WILLIAM E +	31-47-26-B4-00008.0000	E 1/2 OF SW 1/4 OF SW 1/4	78
10800 SOUTHWEST HWY	ACCESS UNDETERMINED	LESS I-75 R/W	
WORTH IL 60482	BONITA SPRINGS FL		
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00100.0130	OAKLAND ACRES	79
PO BOX 1083	27966 OAKLAND DR	MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 13	
SALDIVAR MARY ELLEN TR	31-47-26-B4-00100.0140	OAKLAND ACRES	80
27870 LIME ST	27974 OAKLAND DR	PB 51 PG 470	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 14	
BONITA LEE FLORIDA CO INC	31-47-26-B4-00100.0150	OAKLAND ACRES	81
622 DELAWARE AVE	27986 OAKLAND DR	PB 51 PG 471	
SAINT CLOUD FL 34769	BONITA SPRINGS FL 34135	LOT 15	
LOPEZ LEONEL	31-47-26-B4-00210.0010	OAKLAND PARK TRAILER SITES	82
PO BOX 3391	27761 OAKLAND DR	BLK 10 PB 51 PG 470	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOTS 1 +2	
GOMEZ PAZ PEDRO J	31-47-26-B4-00210.0030	OAKLAND PARK TRAILER SITES	83
PO BOX 748	12076 CARPENTER LN	BLK 10 PB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 3	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00210.0040	OAKLAND PARK TRAILER SITE	84
PO BOX 1083	12075 TAYLOR ST	BLK 10 PB 51 PG 470	0.
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 4	
HALESWORTH ERIC	31-47-26-B4-00210.0050	OAKLAND PARK TRAILER SITE	85
1257 CALOOSA DR	12067 TAYLOR ST	BLK 10 PB 51 PG 467	0.5
FORT MYERS FL 33901	BONITA SPRINGS FL 34135	LOT 5	
WEISS LORETTA S	31-47-26-B4-00210.0080	OAKLAND PARK TRAILER SITES	86
14511 OCEAN BLUFF DR	12067 CARPENTER LN	BLK 10 PB 51 PG 470	ου
FORT MYERS FL 33908	BONITA SPRINGS FL 34135	LOT 8	
GOMEZ FIDENCIO REYES	31-47-26-B4-00210.0090	OAKLAND PARK TRAILER SITES	87
26861 PALM ST	12077 CARPENTER LN	BLK 10 MB 51 PG 470	0/
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 9	
			00
FOREMAN PETER	31-47-26-B4-00211.0010	OAKLAND PARK TRAILER SITES	88
5830 SW 64TH AVE	12086 CARPENTER LN	BLK 11 PB 51 PG 470	
DAVIE FL 33314	BONITA SPRINGS FL 34135	LOT 1	
BEACH ROAD & 29 LLC	31-47-26-B4-00211.0020	OAKLAND TRAILER SITES	89
PO BOX 366748	12096 CARPENTER LN	TRACT 11 MB 51 PG 470	
BONITA SPRINGS FL 34136	BONITA SPRINGS FL 34135	LOT 2	
BOTTCHER ANNE	31-47-26-B4-00211.0030	OAKLAND PARK TRAILER SITES	90
9 BRAMBLE LANE	12106 CARPENTER LN	BLK 11 MB 51 PG 470	
DENNIS MA 02638	BONITA SPRINGS FL 34135	LOT 3	
GALLAGHER GAVIN A	31-47-26-B4-00211.0040	OAKLAND PARK TRAILER SITES	91
126 MILL RIVER RD	12101 TAYLOR ST	BLK 11 MB 51 PG 470	
SOUTH SALEM NY 10590	BONITA SPRINGS FL 34135	ALL LOT 4	
BOTTCHER ANNE	31-47-26-B4-00211.0050	OAKLAND PARK TRAILER SITES	92
9 BRAMBLE LN	12093 TAYLOR ST	BLK.11 MB 51 PG 470	
DENNIS MA 02638	BONITA SPRINGS FL 34135	LOT 5	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00211.0060	OAKLAND PARK TRAILER SITE	93
PO BOX 1083	12085 TAYLOR ST	BLK 11 MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 6	
GOMEZ FIDENCIO REYES	31-47-26-B4-00211.0070	OAKLAND PARK TRAILER SITES	94
26861 PALM ST	12087 CARPENTER LN	BLK 11 PB 51 PG 470	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 7	
			200

LEON ERNESTINO M +	31-47-26-B4-00211.0080	OAKLAND PARK TRAILER SITES	95
PO BOX 979	12097 CARPENTER LN	BLK 11 MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 8	
LOYALTY 2016 LLC	31-47-26-B4-00211.0090	OAKLAND PARK TRL.PK.	96
3510 25TH AVE SW	12107 CARPENTER LN	BLK 11 PB 51 PG 470	
NAPLES FL 34117	BONITA SPRINGS FL 34135	LOT 9	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00212.0040	OAKLAND PARK TRAILER SITES	97
PO BOX 1083	12076 TAYLOR ST	BLK 12 MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 4	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00212.0050	OAKLAND PARK TRAILER SITES	98
PO BOX 1083	12072 TAYLOR ST	BLK 12 PB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 5	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00212.0060	OAKLAND PARK TRAILER SITES	99
PO BOX 1083	12068 TAYLOR ST	BLK 12 MB 51 PG 470	
BONITA SPRINGS FL 34133 JOHN P KINGSTON SR TRUST LLC PO BOX 1083	BONITA SPRINGS FL 34135 31-47-26-B4-00212.0070 12088 TAYLOR ST	LOT 6 OAKLAND PARK TRAILER SITE BLK 12 PB 51 PG 470	100
BONITA SPRINGS FL 34133 PATINO MARIA G + 12084 TAYLOR ST	BONITA SPRINGS FL 34135 31-47-26-B4-00212.0080 12084 TAYLOR ST	LOT 7 OAKLAND PK TRLR SITES BLK 12 PB 51 PG 470	101
BONITA SPRINGS FL 34135 PATINO MARIA G + 12084 TAYLOR ST	BONITA SPRINGS FL 34135 31-47-26-B4-00212.0090 12080 TAYLOR ST	LOT 8 OAKLAND PARK TRLER SITES BLK 12 PB 51 PG 470	102
BONITA SPRINGS FL 34135 IMPERIAL RIVER ESTATES BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135 31-47-26-B4-00300.00CE IMPERIAL RIVER ESTATES C/E BONITA SPRINGS FL 34135	LOT 9 IMPERIAL RIVER ESTATES OR 28 PG 387 PARK AREA LYING EAST OF	103
NICOLAS ANTONIO + 27693 PINECREST LN	31-47-26-B4-00300.0220 27693 PINECREST LN	LOT 87 + WEST OF LOT 86 IMPERIAL RIVER ESTATES OR 28 PG 387 LOTS 22 + 23	104
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	24 + PT OF 21 LESS I/75 RW	105
RUIZ JOSEPH J+	31-47-26-B4-00300.0250	IMPERIAL RIVER EST	
27631 PINECREST LN	27631 PINECREST LN	OR 28 GP 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 25	
PEREZ CONSUELO & 27623 PINECREST LN BONITA SPRINGS FL 34135	31-47-26-B4-00300.0260 27623 PINECREST LN BONITA SPRINGS FL 34135	IMPERIAL RIVER EST OR 28 PG 387 LOT 26	106
HERRERA FRANCISCO & 27617 PINECREST LN BONITA SPRINGS FL 34135	31-47-26-B4-00300.0270 27617 PINECREST LN BONITA SPRINGS FL 34135	IMPERIAL RIVER EST OR 28 PG 387 LOT 27	107
ARGUETA EDWARD C CASTANEDA &	31-47-26-B4-00300.0280	IMPERIAL RIVER EST	108
27611 PINECREST LN	27611 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 28	
LOUIS ORIOL &	31-47-26-B4-00300.0290	IMPERIAL RIVER EST	109
27605 PINECREST LN	27605 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 29	
DE ARCIA SAUL RANDY	31-47-26-B4-00300.0300	IMPERIAL RIVER EST	110
27599 PINECREST LN	27599 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 30 + 31	
LAYMAN BRUCE	31-47-26-B4-00300.0840	IMPERIAL RIVER ESTATES	111
12040 RIVER VIEW DR	12040 RIVER VIEW DR	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 84	
TEEMS BRITTON R + LYNN	31-47-26-B4-00300.0850	IMPERIAL RIVER ESTATES	112
12050 RIVER VIEW DR	12050 RIVER VIEW DR	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 85	
KELLEY BRIAN P + RENATA	31-47-26-B4-00300.0860	IMPERIAL RIVER ESTATES	113
27053 JARVIS RD	12060 RIVER VIEW DR	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 86	
MEJIA STEPHANIE L	31-47-26-B4-00300.0870	IMPERIAL RIVER ESTATES	114
27670 PINECREST LN	27670 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 87 + 88	
MACCLUGAGE MITCHELL B	31-47-26-B4-00300.0890	IMPERIAL RIVER ESTATES	115
27688 PINECREST LN	27682 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 89	
MACCLUGAGE MITCHEL B	31-47-26-B4-00300.0900	IMPERIAL RIVER ESTATES	116
471 NE 25TH ST APT 202	27688 PINECREST LN	OR 28 PG 387	
MIAMI FL 33137	BONITA SPRINGS FL 34135	LOT 90	
DICKERSON MARISOL	31-47-26-B4-00300.0910	IMPERIAL RIVER ESTATES	117
27694 PINECREST LN	27694 PINECREST LN	OR 28 PG 38	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 91	
EWERT NANCY C	31-47-26-B4-00300.0920	IMPERIAL RIVER EST	118
27700 PINECREST LN	27700 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOTS 92 + 93 LESS I-75 R/W	
PRI-CAR LLP 6601 BAYSHORE RD NORTH FORT MYERS FL 33917	31-47-26-B4-00300.1040 ACCESS UNDETERMINED BONITA SPRINGS FL	IMPERIAL RIVER EST OR 28 PG 387 LOTS 104 + 105	119
IMPERIAL RIVER OAKS LLC 1185 IMMOKALEE RD STE 110 NAPLES FL 34110	31-47-26-B4-00300.1060 ACCESS UNDETERMINED BONITA SPRINGS FL	IMPERIAL RIVER ESTATES OR 28 PG 387 LOT 106	120
IMPERIAL RIVER OAKS LLC	31-47-26-B4-00300.1070	IMPERIAL RIVER ESTATES	121
1185 IMMOKALEE RD STE 110	ACCESS UNDETERMINED	OR 28 PG 387	
NAPLES FL 34110	BONITA SPRINGS FL	LOT 107	
WEISS LORETTA S 14511 OCEAN BLUFF DR FORT MYERS FL 33908	31-47-26-B4-00300.1080 ACCESS UNDETERMINED BONITA SPRINGS FL	IMPERIAL RIVER ESTATES OR 28 PG 387 LOT 108 LESS ELY PT AS DESC IN INST# 2011000179689	122
			300

CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B4-00300.108A ACCESS UNDETERMINED BONITA SPRINGS FL	IMPERIAL RIVER ESTATES OR 28 PG 387 PT OF LOT 108 AS DESC IN INST# 2011000179689	123
STATE OF FL DOT	06-48-26-B1-00002.0010	W 1/2 OF NE 1/4 OF NW 1/4	124
PO BOX 1249	ACCESS UNDETERMINED	LYING EAST OF I-75	
BARTOW FL 33831	BONITA SPRINGS FL	LESS I-75 R/W	
CREST BONITA SPRINGS APARTMENT	06-48-26-B1-2800F.0000	BONITA EXCHANGE	125
7000 PEACHTREE DUNWOODY RD NE BLD 14	28000/190 CREST PRESERVE CIR	AS DESC IN INST #2017000053188	
ATLANTA GA 30328	BONITA SPRINGS FL 34135	TRACT F + PORTION OF ROW IN #2018-145795	
HORIZON PARK INVESTMENTS LLC	06-48-26-B1-31000.0010	HORIZON PARK	126
23190 FASHION DR STE 202	28051 HUNTERS RIDGE BLVD	LOT 1	
ESTERO FL 33928	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
NAPLES COMMUNITY HOSPITAL INC	06-48-26-B1-31000.0020	HORIZON PARK	127
350 7TH ST N	12570-581 TRADE CENTER DR	LOT 2	
NAPLES FL 34102	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
HORIZON PARK INVESTMENTS LLC	06-48-26-B1-31000.0030	HORIZON PARK	128
23190 FASHION DR STE 202	28071 HUNTERS RIDGE BLVD	LOT 3	
ESTERO FL 33928	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
HORIZON PARK INVESTMENTS LLC	06-48-26-B1-31000.0040	HORIZON PARK	129
23190 FASHION DR STE 202	28125 HUNTERS RIDGE BLVD	LOT 4	
ESTERO FL 33928	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
HORIZON PARK INVESTMENTS LLC	06-48-26-B1-3100A.00CE	HORIZON PARK	130
23190 FASHION DR STE 202	RIGHT OF WAY	TRACT A	
ESTERO FL 33928	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
HORIZON PARK INVESTMENTS LLC	06-48-26-B1-3100C.00CE	HORIZON PARK	131
23190 FASHION DR STE 202	HORIZON PARK C/E	TRACT C	
ESTERO FL 33928	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
JSF TRADE CENTER DRIVE CMPII L PTA - JD # 1028 PO BOX 320099 ALEXANDRIA VA 22320	06-48-26-B2-00003.0010 12750 TRADE CENTER DR BONITA SPRINGS FL 34135	N 1/2 OF NE 1/4 GOVT LOTS 1+2 LOT CS-1 AS DESC IN INST #2017000069345	132
BERNWOOD LAND HOLDINGS LLC	06-48-26-B2-0220A.0010	BERNWOOD PARK OF COMMERCE UT 3	133
1110 EUCLID AVE STE 300	12611 BONITA BEACH RD SE	PB 78 PGS 36 + 37	
CLEVELAND OH 44115	BONITA SPRINGS FL 34135	BLK A LOT 1	
7-ELEVEN INC	06-48-26-B2-0220A.0020	BERNWOOD PARK OF COMMERCE UT 3	134
1722 ROUTH ST	12661 BONITA BEACH RD SE	PB 78 PGS 36 + 37	
DALLAS TX 75201	BONITA SPRINGS FL 34135	BLK A LOT 2	
BELLEZZA SHOPPES OF BONITA LLC 19350 NW 123RD CT MICANOPY FL 32667	06-48-26-B2-0220B.0010 12721 BONITA BEACH RD SE BONITA SPRINGS FL 34135	BERNWOOD PARK OF COMMERCE UT 3 PB 78 PGS 36 + 37 BLK B LOT 1 LESS ELY 153 FT AS DESC IN INST#2006-305898	135
BERNWOOD LAND HOLDINGS LLC	06-48-26-B2-0220D.0000	BERNWOOD PARK OF COMMERCE UT 3	136
1110 EUCLID AVE STE 300	RIGHT OF WAY	PB 78 PGS 36 + 37	
CLEVELAND OH 44115	BONITA SPRINGS FL	TRACT D	
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30002.0000 12702 Trade Way Dr Bonita Springs Fl 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 2 AS DESC IN INST 2018000266075	137
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30003.0000 12622 Trade Way Dr Bonita Springs Fl 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 3 AS DESC IN INST 2018000266075	138
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30004.0000 28120 HUNTERS RIDGE BLVD BONITA SPRINGS FL 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 4 AS DESC IN INST 2018000266075	139
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30005.0000 12601 Trade Way Dr Bonita Springs Fl 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 5 AS DESC IN INST 2018000266075	140
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30006.0000 12600 TRADE CENTER DR BONITA SPRINGS FL 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 6 AS DESC IN INST 2018000266075	141
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30007.0000 12620 TRADE CENTER DR BONITA SPRINGS FL 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 7 AS DESC IN INST 2018000266075	142
SOUTHLINKS ASSOCIATES 12752 TRADE WAY DRIVE #1 BONITA SPRINGS FL 34135	06-48-26-B2-30008.0000 12621 TRADE WAY DR BONITA SPRINGS FL 34135	SOUTHLINKS COMMONS OF BONITA PHASE 2 TRACT 8 AS DESC IN INST 2018000266075	143

RECEIVED JUN 1 0 2021

Q. Grady Minor o Accordates ID A



Attn:

Q. GRADY MINOR & ASSOCIATES, P 3800 VIA DEL REY BONITA SPRINGS, FL 34134

STATE OF FLORIDA COUNTY OF LEE: Before the undersigned authority personally appeared , who on oath says that

he or she is a Legal Assistant of the News-Press, a daily newspaper published at Fort Myers in Lee County, Florida; that the attached copy of advertisement, being a Legal Ad in the matter of

NOTICE OF PUBLIC NEIGHBORHOOD MEETING A neighborhood information meeting pursuant to Section 4-28, Bonita Springs Land Development Code will be held Thursday,

In the Twentieth Judicial Circuit Court was published in said newspaper in the issues of:

06/04/2021

Affiant further says that the said News-Press is a paper of general circulation daily in Lee County and published at Fort Myers, in said Lee County, Florida, and that the said newspaper has heretofore been continuously published in said Lee County, Florida each day and has been entered as periodicals matter at the post office in Fort Myers, in said Lee County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has never paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in the said newspaper.

Sworn to and Subscribed before me this 4th of June 2021, by legal clerk who is personally known to me.

Affiant

Notary State ounty of Brown

My commission expires

of Affidavits1

This is not an invoice

SHELLY HORA Notary Public State of Wisconsin NOTICE OF PUBLIC NEIGHBORHOOD MEETING

NOTICE OF PUBLIC NEIGHBORHOOD MEETING

A neighborhood information meeting pursuant to Section 4-28, Bonita Springs Land Development Code will be held Thursday, June 28, 2021, 5:30 p.m. at Bonita Springs Fire Department, 27701 Bonita Grande Drive, Bonita Springs, Fl. 34135. The neighborhood information meeting will provide general information regarding a proposed Planned Development (PD) amendment application for a project known as the Bonita 75 CPD. The applicant, Madison Capital Group Management, LLC, is requesting an amendment to the Bonita 75 CPD to reduce the commercial square footage and add multi-family residential as a use. The applicant is requesting bonus density units. The subject property is located on the northeast quadrant of Bonita Beach Road and Interstate 75 (I-75) and is comprised of approximately 21s acres in Section 31, Township 47 South, Range 26 East, Bonita Springs, Florida. If you have questions or comments, please contact Sharon Umpenhour, Senior Planning Technician with Q. Grady Minor & Associates, P.A. by email: sumpenhour@gradyminor.com, phone: 239-437-1144, or mail: 3800 Via Del Rey, Bonita Springs, Fl. 34134. For project information or to participate remotely lease visit our website at gradyminor.com/planning. The Neighborhood Information Meeting is for informational purposes only, it is not a public hearing.

NEIGHBORHOOD INFORMATION MEETING Bonita 75 CPD Amendment June 28, 2021

PLEASE PRINT CLEARLY

NAME: MARIAN TAYLOR	EMAIL:
ADDRESS: 27704 ORR Rd.	PHONE: 239.258-2554
NAME:	EMAIL:
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NAME: John Us. Costellu	EMAIL:
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Hogs Brest PAPM 18 Torago 341	3
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	4135
NAME:	EMAIL:
ADDRESS:	PHONE:
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Wayne:

All right. Well, good evening everybody. I'm Wayne Arnold. I'm a planner with Q. Grady Minor & Associates. We're here representing the applicant tonight. We are proposing to rezone the property from a commercial planned development to a mixed-use planned development located at the northeast corner of Bonita Beach Road and I-75. It's known as the Bonita 75 project. I'm going to make some introductions. Tonight, we have Andy Swadel, who is purchasing the property. We have Neale Montgomery, who is the attorney representing us. We have Yury Bykau, who is with T.R. Transportation, a traffic consultant, and this is Sharon Umpenhour, with our office, and she is recording the meeting tonight. We are required to create a transcript of the meeting, so we'll be recording it as required by the City. And then, Mike Delate is our civil engineer with our firm, and he is doing the site civil engineering for the project.

So, I'm going to spend a few minutes telling you a little bit about what's been approved there, and what we are proposing to do, and then we'll be happy to answer any questions that you might have. The property is highlighted here on the screen. It's previously been zoned all for commercial development. It's approved for a variety of retail uses, hotel, business services, indoor self-storage, restaurants. You name it, it's been approved. A little over 200,000 square feet for those uses. This is the approved Master Concept Plan. This is a conceptual development of what the site would look like, and in this particular plan, this is what's approved today, and it allows a variety of outparcel uses right along the what was Orr Road and the I-75 ramp, and then it had a larger commercial tract behind it.

Orr Road was supposed to be vacated in that scenario, and what we're proposing to do is develop residential multi-family apartments on most of the site keeping a small retail component down on the southeast corner of the site closer to Bonita Beach Road and Miller Road. And then, we would have a series of a total of four or five apartment complex buildings, still keeping a large part of the area to the north as what's going to be preservation area. There's a flood plain compensation area we have to do. There was a flood map amendment done, and there was some mitigation required as part of the process. So, a good portion of the northern part of the site stays green.

The primary access point for the residential is going to be just west of the red retail building. We're showing an emergency access farther up on Orr Road that's probably going to just remain gated except for emergency vehicles. So, in that scenario we've got about 10,000 square feet of retail and 252 units replacing a couple hundred thousand square feet of commercial uses. We're going from that master plan which you can see there's a couple of different patch ins up there, part lake, part green space that are still going to be retained in that plan. This one just happens to be a colored version that Madison Capital is working on.

This is not the final plan. This is a conceptual plan that we're working from. They're going to be tightening up the product type and the building for prints, and we'll be going through that process at some point concurrent with the zoning change. So, from a process standpoint, this is the first step in the process. We can't submit an application to rezone the property to the City until we hold a neighborhood meeting. So, once we complete this meeting tonight, we'll be working toward putting the zoning application together, hopefully submitting in the next couple of weeks, and then the process is probably going to take us eight or nine months to wind our way through the process. We'll have another neighborhood information meeting once staff tells us that the application's sufficient for hearing, and then we'll go to the Zoning Board. They'll make a recommendation to City Council.

We're required to have two City Council hearings. They call it a first reading and a second reading. The first reading is simply a reading of the title into the record and telling that you're going to have another hearing on it, and then the second hearing is where we put on the case and make our presentation to Council and give them more of the details of the project. So, that's kind of in a nutshell what we're proposing. I know there's not a lot of detail here, but I'm happy to try to answer any questions or any of our team members that you have any questions.

Speaker 1: So, you said the entrance is going to be at the south –

Wayne: Does this have a pointer in it?

Sharon: I think so.

Speaker 1: Southwest corner, right there, right where Orr turns in, correct?

Wayne: Let me step back here. I'll try to talk to it.

Speaker 1: Southeast, yeah, southeast.

Speaker 2: Right as you come off of Orr Road, and you pull in there.

Speaker 1: What happens to Miller Road?

Wayne: So, Miller Road sits over here and it's going to continue on. This

image isn't very great to see it, but there are connection points to Miller Road from both the retail and the residential. This is the

primary access point to the residential project right here.

Speaker 1: Okay. Thank you.

Speaker 2: I think it's –

Speaker 1: Right. So, will Miller be paved?

Wayne: That I don't know. Mike, do you know?

Mike: Up to the property entrance.

Wayne: So, the answer was it'll be paved up to the project entrance.

Speaker: 1 Okay, which is?

Wayne: There's an access point shown right there to Miller Road, and

another potential access point there.

Speaker 1: Yeah, I'm all the way to the top. So, would it be the second access

right before the preserve is where it would end?

Wayne: I don't know. Mike, do we know that yet? Because we show a

potential access point right there.

Mike: If that is the final location, that's where it would be paved to.

Speaker 1: Okay.

Speaker 1: Because I know that this, I think the main goal is to have it go from

Bonita Grande almost all the way over there right behind City Mattress and to be able to have access like a back through road.

Wayne: Right.

Speaker 1: Like they have at Home Depot now from that whole way.

Wayne: Yeah, I think that's a challenge.

Neale Montgomery: There's been a lot of discussions about that. The problem is when

the mid point project went through, they originally had the road on

their plans, but as I understand it, that got changed. I think everybody who owns property here agrees that it would be nice if Snell Lane continued over to Miller to have some kind of network, but I'm not, certain, at least not in my mind, that that's actually going to happen.

Speaker 1: My purpose is I only really care about my little dirt road that is not

maintained at all, and I've been putting rock down and dirt down for eight years, and I just wanted, you know ... And right at that

preserve point is where it gets better.

Wayne: Right there?

Speaker 1: Yeah. So, from that point on it doesn't have as many washouts and

stuff like that. So, if you're going to pave up to there, that helps me.

Wayne: Okay. All right, we'll be working on those details like I said.

Speaker 1: Right.

Wayne: The final location of the access point isn't known tonight, but duly

noted.

Speaker 2: A couple of questions. I can't read it from here. The northwest

corner, yeah, on the road there. What's that? I can't read it.

Wayne: That is more preservation area and flood plain mitigation.

Speaker 2: They do flood there.

Wayne: Some of that is going to be straight down.

Speaker 2: So, you –

Wayne: And then replanted with vegetation. Some of it will keep retained

vegetation in place.

Speaker 2: So, you bought Mrs. Taylor's property, that goes all the way to the

creek, or somebody did?

Speaker 1: I think the state may have purchased that property.

Speaker 2: She ... Yeah, it was on/off with her. That goes all the way to the

river, creek channel.

Mike: Yeah.

Speaker 2: Oh, cool. That's conservation land?

Wayne: I have other copies of this if somebody wants a presentation copy.

Speaker 1: I'll take a copy of that. That's a more likable photo [inaudible]

[00:08:31]

Speaker 2: And then, I guess the other question, just kind of a procedural thing,

it's already commercial interchange, why do you have to go back

through zoning?

Wayne: Because we didn't ask for any residential originally when we got it

approved for commercial.

Speaker 2: So, the commercial interchange doesn't come with so much

residential?

Wayne: It does. It allows residential development.

Speaker 2: Right.

Wayne: And we're using the density of that. It allows 10 units per acre.

We're allowed to also buy bonus units which we probably will do

to get up to about 15 units per acre.

Speaker 2: So, that's why you need –

Neale: No Commercial Interchange is one of the land use categories, the

Commercial interchange is the future land use category in the comp plan, and so that allows it. But, then the zoning Resolution doesn't

allow the use and so we have to change the zoning..

Speaker 2: You have to do that too. Good. It keeps everybody in business.

Neale: Well, I mean, it's just part of how the process works.

Speaker 2: Right.

Wayne: Anything else from anybody?

Speaker 5: [Inaudible] [00:08:59] bonus density units?

Wayne: Can you repeat that? I'm sorry. I heard bonus and density and that's

about it.

Speaker 5: How much are they and do you have to provide workforce housing?

Wayne: We don't have to provide onsite workforce housing. The City offers

a process whereby it's based on an appraisal price that you pay for the land. You then pay that amount per unit into a fund for affordable housing for the City, but we don't have to provide onsite affordable workforce housing. And I think under our proposal, we're acquiring 52 bonus units, something right there, 43. I can't remember the exact

number. Sharon, do you remember?

Speaker 3: So, you are applying for bonus density for affordable housing?

Wayne: Yes, it's the mechanism to buy the bonus units. There are two

mechanisms. You can do a transfer of development right type bonus, or you can pay toward their bonus pool, which is supposedly for

affordable housing.

Speaker 3: Right. Cool.

Wayne: Forty-three, something like that, yeah. Anything else from anybody?

No?

Speaker 5: This is an unfair question as most questions are. Ideal world, I

assume there are investors involved in this, goes through the process. Somebody starts moving the dirt two years, one year, three

years.

Wayne: I think it would be possible about a year.

Neale: If everything goes right.

Wayne: Right.

Speaker 5: Yeah, you know.

Wayne: Because we'll have to amend, we'll have to get local permitting. We

have to amend the state water management district permits for the

property.

Speaker 5: Oh.

Wayne: But a lot of those are done concurrently, so we can save some time,

but just the zoning process alone will be easily a 10-month process

in the City.

Speaker 5: Do you think they will make you do impervious surfaces or let you

pave it?

Wayne: Well, we hope we can pave parts of the property. We should be

entitled to. I mean, it was -

Speaker 5: With that much conservation land.

Wayne: Yeah, all of that. That odd shape was established by FEMA, so we're

working with them the footprint that they've previously approved.

Speaker 5: I see.

Speaker 2: And that has to be raised to 15?

Wayne: I don't know. Mike, do you know?

Speaker 2: The City is 14. The code is 14, I think, and then the City of Bonita

Springs added an extra foot.

Wayne: Are you talking about finished floor elevation for the property?

Speaker 5: You'd probably use that.

Speaker 2: Yeah. They'll have to go up 15 NAVD, but the conservation land

would stay the way it is.

Speaker 3: Right.

Wayne: Yeah, some of that area is actually going to get scraped down and

become more like a marshy lake area. Some of it will be replanted

with vegetation.

Speaker 1: I know in Irma, it was under water like the rest of Bonita.

Wayne: Yeah, like Bonita.

Speaker 1: You know, and we had to kayak to get back to the house for two

weeks.

Speaker 5: Been there done that, '95 and '92.

Speaker 1: What else? There's no turning lane to get there, so would that be,

would there be a turning lane? What's the entrance look like?

Speaker 6: From Bonita Beach Road.

Speaker 2: Yeah.

Wayne: I'm sure we'll have to have a right turn lane into the property, won't

we, Mike?

Mike: There is very little room in the right-of-way, so we'll have to work

that out with Lee County DOT.

Speaker: 1 Yeah, because I mean I get, it says no U-turns and I'm not making

any U-turns, but I'm always getting almost rear ended to get into the middle to be able to make my turn to go down [inaudible]

[00:12:39].

Wayne: You're talking a left turn lane to get into the property?

Speaker 1: Correct.

Wayne: Okay. Do we know that yet?

Mike: We will not have that.

Wayne: No, there would be no left turn.

Speaker 1: Then it would be the same as it is now.

Mike: The project as it's contemplated would be right in, right out until

Lee County or the City of Bonita allows full access to.

Speaker 1: Okay. There's full access now.

Mike: Right.

Speaker 1: So, they would close that?

Mike: The state –

Neale: Well, they have been predicting for 20 years that they were going to

close it.

Speaker 1: Right.

Neale: They probably will, but they haven't yet.

Speaker 1: Well, they talked about closing it at other projects.

Speaker 2: Right.

Wayne: Yes, sir.

Speaker 5: Well, do you have a coming state project on the interstate to

correcting backup problems on traffic? Will that combat this

development in any way?

Wayne: I don't know. Yury, are you aware of design improvements for the

interchange?

Yury: Right now, I'm not. There is none.

Wayne: There are none, okay.

Yury: Not that I know of, no.

Wayne: Okay. So, there are no existing plans for that improvement.

Speaker: Thank you.

Wayne: All right. Anybody else? So, Sharon's got business cards, our

contact information is available on our website. We probably have that information up there if anybody wants to take it. Oh, I didn't even get to the images. These are some other samples of what Madison has been involved in. These are some other depictions of

three and four-story [inaudible] [00:14:07].

Speaker 5: Madison being the investors?

Wayne: Yes, the contract purchaser.

Speaker 5: Okay.

Wayne: So, obviously it's supposed to be a market rate project.

Speaker 2: And they have built here in this region area?

Wayne: No. They were new to this market.

Speaker 2: No.

[Crosstalk]

Wayne: They've got a market portfolio on multi-families that they've been

involved in.

Wayne: So, here's our contact info. Sharon, her email address if you want

copies of anything we have.

Speaker 1: Thank you.

Wayne: Things on our website once we make an application submittal, it will

be available for viewing. Everything that we've submitted is public

right here.

Neale: Right here.

Wayne: All right. Well, goodnight everybody. Thank you.

Speaker 2: Awesome.

Neale: Thank you, guys. See you.

[End of Audio]

Duration: 15 minutes

Bonita 75 Mixed Use Planned Development (MPD) Amendment

June 28, 2021 Neighborhood Information Meeting (NIM)



Project Team

- Madison Capital Group Management, LLC Applicant
- Neale Montgomery, Esq., Land Use Attorney Pavese Law
- **D. Wayne Arnold, AICP, Professional Planner** Q. Grady Minor & Associates, P.A.
- Michael Delate, P.E., Civil Engineer Q. Grady Minor & Associates, P.A.
- Yury Bykau, E.I, Traffic Engineer TR Transportation Consultants, Inc.
- Marco A. Espinar, Environmental Planning/Biologist Collier Environmental Consultants, Inc.

Project Information

STRAP Number(s): 31-47-26-B4-00007.0100; .0110; .0130; .0140; .0190; .0220; .0290;

.0300; .0310; and .0510

Current Zoning: Bonita 75 Commercial Planned Development (CPD)

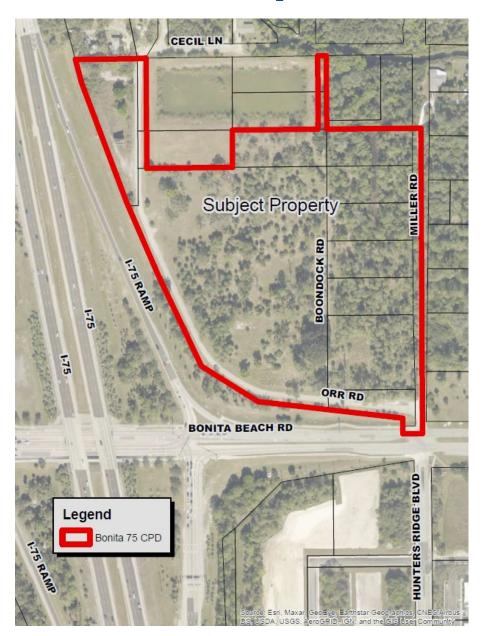
Proposed Zoning: Bonita 75 Mixed Use Planned Development (MPD)

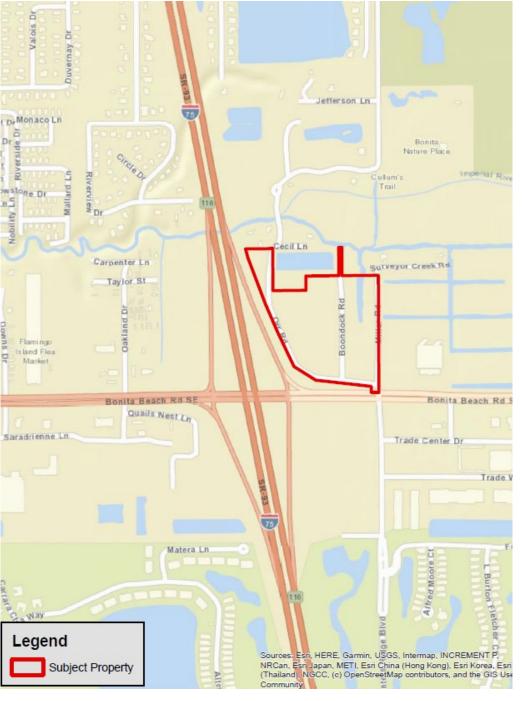
Current Future Land Use Designation: Interchange Commercial

Project Acreage: 21+/- acres

Proposed Request: Amend the CPD to reduce the overall commercial square footage and add a maximum of 252 multi-family residential dwelling units.

Location Map

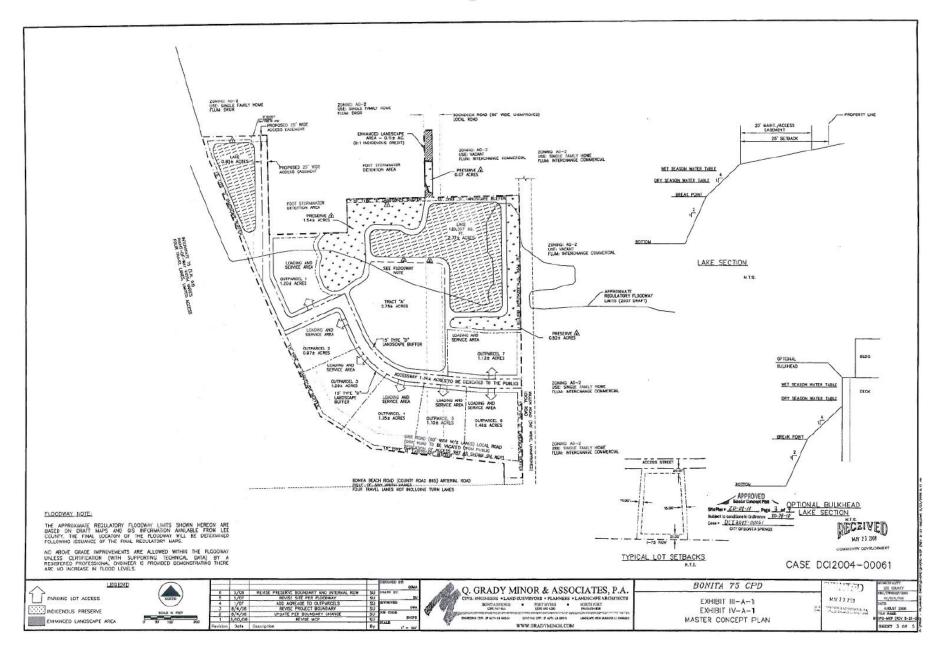






Approved Master Concept Plan





Proposed Conceptual Plan



COMMERCIAL

 Proposed Pad Ready Parcel for drive-thru retail

Total Site: Approx.. 20.69 Acres
Retail Site: Approx.. 1.80 Acres

6,000 SF Proposed Restaurant

- Drive Through Access
- Trash Enclosure area
- 68 Parking Spaces

Primary Entrances on Miller Road

RESIDENTIAL

- Type V-A Wood Construction
- NFPA 13R Fire Protection @ Residential
- Stand Alone non-sprinklered Clubhouse

Total Site: Approx.. 20.69 Acres
Residential Site: Approx.. 18.89 Acres
Approx.. Buildable Area: 8.97 Acres

Average Unit Size: 950 SF

Building A

- 48 UNITS (2x)

- · 4 Story Breezeway Building with Elevator
- Horizontal Exit Via Fire Barrier/Wall Reg'd.

Building B - 44 UNITS (1x)

- 4 Story Breezeway Building with Elevator
- · Horizontal Exit Via Fire Barrier/Wall Req'd.

Building C

- 56 UNITS (2x)

- · 4 Story Breezeway Building with Elevator
- Horizontal Exit Via Fire Barrier/Wall Reg'd.

TOTAL: 252 Units

(max allowed)

7,500 SF Stand-Alone Leasing & Amenity Bldg.

Estimated Unit Mix:

126-1BD / 100-2BD /26-3BD (50%/40%/10%)

TOTAL PARKING: 4

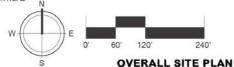
453 Spaces

(~1.80 spaces/unit)

- 431 Surface Spaces
- 22 Garage Spaces
 - 5-Car Garage w/ 4 storage closets ea.
 (4X)
 - Maintenance w/ 2-Car Garage & 4 storage closets (1X)
- Code Required Parking: 442 Spaces
- 1.5sp/1BD
- 1.75sp/2BD
- 2.0sp/3BD
- 10%DU Visitor

FUTURE RETAIL PARCEL PRIMARY CONNECTIONS TO FUTURE MILLER ROAD

SECONDARY ACCESS



Orr Road Density Study - Bonita Springs, Florida

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June 22, 2021



Conceptual Multi-Family Renderings









Conceptual Clubhouse Renderings











Conclusion

Documents and information can be found online:

- Gradyminor.com/Planning
- Community Development Public Portal:
 https://cityofbonitaspringscd.org/welcome/community2/

Next Steps

 File application with the City of Bonita Springs Community Development Department

Contact:

Q. Grady Minor & Associates, P.A.:
 Sharon Umpenhour sumpenhour@gradyminor.com or 239.947.1144 extension 1249

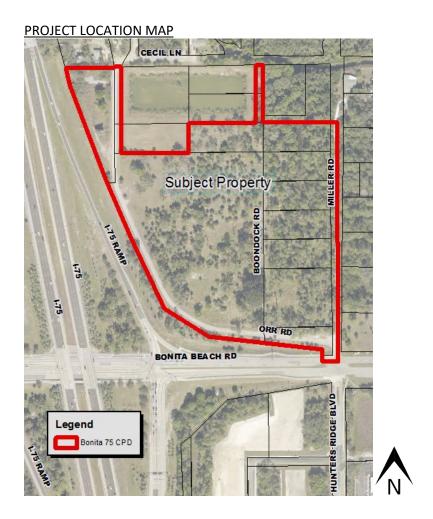
The sufficiency Neighborhood Meeting was advertised and scheduled for May 17, 2022, 5:30 PM at the Bonita Springs Fire Department, 27701 Bonita Grande Drive, Bonita Springs, FL. Notification letters were mailed to adjacent property owners within 1,000 feet of the subject properties April 22, 2022 and an advertisement was published in the News-Press April 25, 2022.

NEIGHBORHOOD MEETING

In compliance with Section 4-28 of the Bonita Springs Land Development Code (LDC) a Neighborhood Meeting will be held **May 17, 2022, 5:30 p.m.** at Bonita Springs Fire Department, 27701 Bonita Grande Drive, Bonita Springs, FL 34135.

The Neighborhood Meeting will provide general information regarding a proposed Planned Development (PD) amendment application for a project known as the Bonita 75 CPD. The applicant, Madison Capital Group Management, LLC, is requesting an amendment to the Bonita 75 CPD to reduce the commercial square footage and add multi-family residential as a use. The applicant is requesting bonus density units.

The subject property is located on the northeast quadrant of Bonita Beach Road and Interstate 75 (I-75) and is comprised of approximately 21± acres in Section 31, Township 47 South, Range 26 East, Bonita Springs, Florida. If you have questions or comments, please contact Sharon Umpenhour with Q. Grady Minor and Associates, P.A., 3800 Via Del Rey, Bonita Springs, Florida 34134 by email: sumpenhour@gradyminor.com or phone: 239-947-1144. Project information is posted online at www.gradyminor.com/planning. Please be advised that any information provided is subject to change until final approval by the governing authority. The Neighborhood Meeting is for informational purposes, it is not a public hearing.





Date of Report: April 11, 2022

Buffer Distance:

1000 feet Rerun

Click here to download the map image, mailing labels (Avery 5161) and CSV formatted information.

Parcels Affected: 129

31-47-26-B4-0007.0000, 31-47-26-B4-0007.009A, 31-47-26-B4-00007.0100, 31-47-26-B4-00007.0110, 31-47-26-B4-Subject Parcels: 00007.0130, 31-47-26-B4-00007.0140, 31-47-26-B4-00007.0190, 31-47-26-B4-00007.0220, 31-47-26-B4-00007.0230, 31-47-26-B4-00007.0240, 31-47-26-B4-00007.0290, 31-47-26-B4-00007.0300, 31-47-26-B4-00007.0310, 31-47-26-B4-00007.0510

To change, add or remove subject parcels please change the parcel selection in GeoView

OWNER NAME AND ADDRESS	STRAP AND LOCATION	LEGAL DESCRIPTION	MAP INDEX
CITY OF BONITA SPRINGS	31-47-26-B3-00001.4020	S 3/4 OF NW 1/4 OF NW 1/4	1
9101 BONITA BEACH RD	27601 KENT RD	OF SE 1/4 + W 1/3 OF S 3/4	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	OF NE 1/4 OF NW 1/4 OF SE 1/4	
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B3-00001.5000 KENT RD BONITA SPRINGS FL 34135	S 1/2 OF NW 1/4 OF SE 1/4	2
2XJ LLC	31-47-26-B3-00701.0010	THE N 179 FT OF S 378 FT	3
4323 SNOWBERRY LN	27925 MILLER RD	OF E 151 FT OF W 176 FT	
NAPLES FL 34119	BONITA SPRINGS FL 34135	OF SE1/4(BLK 1 LTS 1+2)	
2XJ LLC	31-47-26-B3-00701.0030	TH W 75.5 FT OF THE N 154	4
4323 SNOWBERRY LN	27951 MILLER RD	FT OF THE S 378 FT OF THE	
NAPLES FL 34119	BONITA SPRINGS FL 34135	E 151 FT OF THE W 327 FT	
2XJ LLC	31-47-26-B3-00701.0040	THE E 75 FT OF N 154 FT OF	5
4323 SNOWBERRY LN	27955 MILLER RD	S 378 FT OF E 151 FT OF W	
NAPLES FL 34119	BONITA SPRINGS FL 34135	327 FT OF SE 1/4	
THOMPSON ELAINE 27751 MILLER RD BONITA SPRINGS FL 34135	31-47-26-B3-00701.0050 ACCESS UNDETERMINED BONITA SPRINGS FL	SW 1/4 OF SE 1/4 LESS E 1/2 + PARCEL 1006.001 THRU 1006.0350+ I-75 R/W LESS OR 3689 PG 2514	6
2XJ LLC	31-47-26-B3-00701.0090	SUNCOAST LAKES UNREC UN 2	7
4323 SNOWBERRY LN	27961 MILLER RD	BLK 1 LTS9-12 OR 1944/3067	
NAPLES FL 34119	BONITA SPRINGS FL 34135	OR 1464/658 + OR 1689/4584	
THOMPSON OLIVE ELAINE	31-47-26-B3-00702.0010	A PARL OF LAND IN SE 1/4	8
27751 MILLER RD	ACCESS UNDETERMINED	OF SW 1/4 OF SE 1/4 AS	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	DESC IN OR 825 PG 625	
CONKLIN OLIVE ELAINE OLIVE ELAINE THOMPSON	31-47-26-B3-00702.0020 ACCESS UNDETERMINED BONITA SPRINGS FL	FR SE COR TH W ALG S LI 1320.08 FT TH N 0 DEG 12 MIN 34 SEC E 224 FT TH S	9 325

2XJ LLC	31-47-26-B3-00705.0010	PAR IN W 1/2 OF SW 1/4 OF	326 32
BURCH JAMES N 6 MAUI CIR NAPLES FL 34112	31-47-26-B3-00704.0130 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN S W 1/4 OF S E 1/4 AS DESC IN OR 1392 PG 344 A/K/A LOT 13 BLK 4	31
BURCH JAMES N 6 MAUI CIR NAPLES FL 34112	31-47-26-B3-00704.0120 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN S W 1/4 OF S E 1/4 AS DESC IN OR 1392 PG 344 A/K/A LOT 12 BLK 4	30
BURCH JAMES N 6 MAUI CIR NAPLES FL 34112	31-47-26-B3-00704.0110 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN S W 1/4 OF S E 1/4 AS DESC IN OR 1392 PG 344 A/K/A LOT 11 BLK 4	29
REARDON ALLISON N & 1990 WOODBRIER DR FORT MYERS FL 33905	31-47-26-B3-00704.0100 ACCESS UNDETERMINED BONITA SPRINGS FL	A PARL OF LAND IN SE 1/4 OF SW 1/4 OF SE 1/4 AS DESC IN OR 462 PG 777	28
REARDON ALLISON N & 1090 WOODBRIER DR FORT MYERS FL 33905	31-47-26-B3-00704.0090 ACCESS UNDETERMINED BONITA SPRINGS FL	A PARL OF LAND IN SE 1/4 OF SW 1/4 OF SE 1/4 AS DESC IN OR 462 PG 777	27
NEW DASA LLC 1951 TAMIAMI TRL N #103 NAPLES FL 34103	31-47-26-B3-00704.0040 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN S W 1/4 OF S E 1/4 AS DESC IN OR 1392 PG 344 A/K/A LOT 4 BLK 4	26
MS HOME SOUTHWEST FLORIDA INC 372 WOODS EDGE CIR # 103 30NITA SPRINGS FL 34134	31-47-26-B3-00704.0030 ACCESS UNDETERMINED BONITA SPRINGS FL	FR SE COR OF SEC RUN S 89 DEG 48 MIN W 1320.08 FT TH N 0 DEG 12 MIN E 532.0 FT	25
LOPEZ RENE J & 12407 LONDONDERRY LN BONITA SPRINGS FL 34135	31-47-26-B3-00704.0010 ACCESS UNDETERMINED BONITA SPRINGS FL	BEG SE COR SEC 31 TH S 89 DEG 48 MIN 15 SEC W 1320.08 FT TH N 0 DEG 12	24
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00703.0120 MILLER RD BONITA SPRINGS FL 34135	PARL IN SW 1/4 OF SE 1/4 AS DESC OR 1445 PG 2255 AKA LT 12 BK 3 SUNCOAST LK	23
2XJ LLC 1323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00703.0110 MILLER RD BONITA SPRINGS FL 34135	PARC IN SW 1/4 OF SE 1/4 DESC IN OR 1327 PG 1769 AKA LT 11 BK 3 SUNCOAST LK	22
EXJ LLC 1323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00703.0080 MILLER RD BONITA SPRINGS FL 34135	FR SW CNR OF SE1/4 RUN N 532 TO POB E 176 S 149 W 176 N149 AKA LTS 9+10 BK 3	21
BONITA LOTS LLC 1255 GLADES RD STE 324A BOCA RATON FL 33431	31-47-26-B3-00703.0060 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN S W 1/4 OF S E 1/4 DESC IN OR 1364 PG 1240	20
CITY MATTRESS OF FLORIDA INC 2660 BONITA BEACH RD SE 30NITA SPRINGS FL 34135	31-47-26-B3-00703.0050 12660 BONITA BEACH RD SE BONITA SPRINGS FL 34135	E 1/2 OF THE SW 1/4 OF THE SW 1/4 OF THE SE 1/4	19
XXJ LLC 323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00703.0030 27887 MILLER RD BONITA SPRINGS FL 34135	PARL IN S W 1/4 OF S E 1/4 DESC IN OR 1373 PG 684 AKA LTS 3+4 BLK 3	18
EXJ LLC 1323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00703.0010 27877 MILLER RD BONITA SPRINGS FL 34135	PAR IN SW 1/4 OF SE 1/4 DESC IN OR 1322 PG 1233 AKA LTS 1+2 BLK 3	17
MITCHELL REBECCA 524 RIPPLE GROVE DR CINCINNATI OH 45251	31-47-26-B3-00702.0130 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SW 1/4 OF SE 1/4 DESC IN OR 1792 PG 0361 LOT 13 BLK 2	16
MITCHELL REBECCA R 524 RIPPLEGROVE DR CINCINNATI OH 45251	31-47-26-B3-00702.0120 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SW 1/4 OF SE 1/4 DESC IN OR 1792 PG 0359 LOT 12 BLK 2	15
BONITA LOTS LLC 2255 GLADES RD STE 324A BOCA RATON FL 33431	31-47-26-B3-00702.0110 ACCESS UNDETERMINED BONITA SPRINGS FL	FR SE COR TH W ALG S LI 1320.08 FT TH N 00 DEG 12 MIN 34 SEC E 224 FT TH S	14
KIERNAN GENEVIEVE C 3301 TOPPING RD MADISON WI 53705	31-47-26-B3-00702.0100 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SE 1/4 OF SW 1/4 OF SE 1/4 S 31 T 47 R 26 DESC IN OR 1196 PG 1550	13
FHOMPSON ELAINE 27751 MILLER RD BONITA SPRINGS FL 34135	31-47-26-B3-00702.0090 ACCESS UNDETERMINED BONITA SPRINGS FL	A PARL OF LAND IN SE 1/4 OF SW 1/4 OF SE 1/4 AS DESC IN OR 825 PG 626	12
GOLDER W W + THELMA VICTORIA ECKMAN 29 WELLINGTON DR PERRY GA 31069	31-47-26-B3-00702.0040 ACCESS UNDETERMINED BONITA SPRINGS FL	FROM SE COR RUN W ALG S LI SEC 31 1320.08 FT TH N 224 FT TH W 251.5 FT FOR POB	11
BONITA LOTS LLC 2255 GLADES RD STE 324A BOCA RATON FL 33431	31-47-26-B3-00702.0030 ACCESS UNDETERMINED BONITA SPRINGS FL	FR SE COR TH W ALG S LI 1320.08 FT TH N 00 DEG 12 MIN 34 SEC E 224 FT TH S	10

4323 SNOWBERRY LN NAPLES FL 34119	27825 MILLER RD BONITA SPRINGS FL 34135	SE 1/4 DESC OR 1940/2656 AKA BLK 5 LOTS 1 + 2	
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0030 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SW1/4 OF SE1/4 IN OR1691/4560 AKA LTS3+4 BLK 5 UT2 SUNCOAST LAKES UNR	33
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0050 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SW 1/4 OF SE 1/4 DESC IN OR 1687 PG 3276 AKA LT 5 BLK 5 UN 2 SUNCOAST LAKES UNREC	34
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0060 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN S W 1/4 OF S E 1/4 DESC IN OR 1354 PG 1264 AKA LT 6 BLK 5 UN 2 SUNCOAST LAKES UNREC	35
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0070 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN W 1/2 OF S W 1/4 OF S E 1/4 DESC IN OR 1537 PG 47	36
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0080 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN SW 1/4 OF SE 1/4 SEC 31 TWP 47 RGE 26 DESC IN OR 1403 PG 1431	37
2XJ LLC 4323 SNOWBERRY LN	31-47-26-B3-00705.0090 27853 MILLER RD	PARL IN S 1/2 OF S 1/2 OF NW 1/4 OF SW 1/4 OF	38
NAPLES FL 34119 2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	BONITA SPRINGS FL 34135 31-47-26-B3-00705.0100 ACCESS UNDETERMINED BONITA SPRINGS FL	SE 1/4 PARL LOC IN THE SW 1/4 OF THE SE 1/4 AS DESC IN OR 3689 PG 2514 AKA LOT 10 BLK 5 UNIT 2 OF SUNCOAST LAKES UNREC SUBD	39
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0110 27857 MILLER RD BONITA SPRINGS FL 34135	PARL IN W 1/2 OF SW 1/4 OF S E 1/4 DESC OR 1584 PG 963 AKA LT 11 BLK 5 SUNCOAST LAKES	40
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0120 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN W 1/2 OF S W 1/4 OF S E 1/4 DESC OR 1584 PG 961 AKA LT 12 BLK 5 SUNCOAST LAKES	41
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0130 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN W 1/2 OF S W 1/4 OF S E 1/4 DESC OR 1584 PG 964 AKA LT 13 BLK 5 SUNCOAST LAKES	42
2XJ LLC 4323 SNOWBERRY LN NAPLES FL 34119	31-47-26-B3-00705.0140 ACCESS UNDETERMINED BONITA SPRINGS FL	PARL IN W 1/2 OF S W 1/4 OF S E 1/4 DESC IN OR 1537 PG 47	43
LYNX ZUCKERMAN AT BONITA GRAND 6131 LYONS RD STE 200 COCONUT CREEK FL 33073	31-47-26-B3-00706.0010 ACCESS UNDETERMINED BONITA SPRINGS FL	N 1/2 OF E 1/2 OF SW 1/4 OF SE 1/4	44
THOMPSON OLIVE ELAINE 27751 MILLER RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.0010 27751 MILLER RD BONITA SPRINGS FL 34135	PARL IN W 1/2 OF SW 1/4 OF SE 1/4 AS DESC IN OR 1921 PG 2852	45
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.003A ACCESS UNDETERMINED BONITA SPRINGS FL	PARL LYING IN W 1/2 OF SW 1/4 OF SE 1/4 AS DESC IN OR 467 PG 82 + OR 250 PG 911 + OR 1584 PG 961 AKA SUNCOAST LAKES UNIT II LOTS 3 THRU 6	46
BACHMAN JOSHUA R 12611 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	31-47-26-B3-00707.0070 12611 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN NW 1/4 OF SW 1/4 OF SE 1/4 AS DESC IN OR 1925 PG 1432	47
TIITF/SFWMD DEPT OF ENVIR PROTECTION 3900 COMMONWEALTH BLVD TALLAHASSEE FL 32399	31-47-26-B3-00707.0110 12570 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN SW1/4 OF SE1/4 IN OR1326/224 AKA LTS11+12 BLK7 U2 SUNCOAST LAKES UNR	48
WBG SW FLORIDA INC 27800 OLD 41 RD BONITA SPRINGS FL 34135	31-47-26-B3-00707.0160 12630 SURVEYOR CREEK CT BONITA SPRINGS FL 34135	PARL IN NW1/4 OF SW1/4 OF SE14 DESC OR 1894 PG 3722 UNREC PLAT BLK 7 LT 16	49
ARAYA NATALIE LYNN 12320 NOTTING HILL LN BONITA SPRINGS FL 34135	31-47-26-B4-00007.0010 27680 KENT RD BONITA SPRINGS FL 34135	PAR IN NE1/4 OF SW1/4 DESC IN OR 1552 PG 1678 + VAC ROW OR 2850/288 LESS PART S OF RD	50
CITY OF BONITA SPRINGS 9101 BONITA BEACH RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.001A 27671 KENT RD BONITA SPRINGS FL 34135	PARL IN NE 1/4 OF SW 1/4 DESC IN OR 1942 PG 2234 + COMM 689 FT N OF SE COR NE 1/4 OF SW 1/4 TH GO W ALG S LI OF R/W EASE TO PT ON + VAC ROW OR 2850/288	51
HASTY CULLUM L/E 27675 KENT RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.001B 27675 KENT RD BONITA SPRINGS FL 34135	PARL IN NE 1/4 OF SW 1/4 DESC IN OR 1942 PG 2238 + VAC ROW OR 2850/288	52
		32.	7

PETERSON DALE D & SUSAN C TR 42W-430 KEDEKA RD SUGAR GROVE IL 60554	31-47-26-B4-00007.0030 27660 KENT RD BONITA SPRINGS FL 34135	PAR IN NE 1/4 OF SW 1/4 DESC OR 2042 PG 641 + VAC ROW OR 2850 PG 288 LESS ROW TAKING INST#2006-290944	53
THOMSON GEORGE D + KIMBERLY B	31-47-26-B4-00007.003A	PARL IN SW 1/4 AS DESC	54
27620 KENT RD	27620 KENT RD	OR 1866 PG 807 + VAC ROW	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	OR 2850 PG 288	
PETERSON DALE DEAN	31-47-26-B4-00007.003B	PARL IN N 1/2 OF NE 1/4 OF	55
42W430 KEDEKA RD	27640 KENT RD	SW 1/4 AS DESC IN OR 1970	
SUGAR GROVE IL 60554	BONITA SPRINGS FL 34135	/284 + VAC ROW OR 2850/288	
STATE OF FL DOT	31-47-26-B4-00007.0040	A PARL OF LAND IN NE 1/4	56
PO BOX 1249	27700 KENT RD	OF SW 1/4 AS DESC IN OR	
BARTOW FL 33831 TAYLOR MARIAN B TR 27704 ORR RD	BONITA SPRINGS FL 34135 31-47-26-B4-00007.0060 27710/720 ORR RD	936 PG 666 BEG SW COR OF NE 1/4 OF SW 1/4 TH E 300 FT TH N 60 FT	57
BONITA SPRINGS FL 34135 TAYLOR MARIAN B TR 27704 ORR RD	BONITA SPRINGS FL 34135 31-47-26-B4-00007.006B 27704 ORR RD	TH E 18.35 FT TH NWLY ALG FR SW COR OF NE 1/4 OF SW 1/4 RUN E 299.77 FT TH N	58
BONITA SPRINGS FL 34135 STRADER CHARLES E 27655 KENT RD BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135 31-47-26-B4-00007.0420 27655 KENT RD BONITA SPRINGS FL 34135	60 FT TH E 85 FT TO POB TH BEG SE COR OF NE 1/4 OF SW 1/4 TH N 689.44 FT TH S 09 DEG 13 MIN 10 SEC W 21.01 +	59
STRADER CHARLES E 27655 KENT RD BONITA SPRINGS FL 34135	31-47-26-B4-00007.0430 27651 KENT RD BONITA SPRINGS FL 34135	VAC ROW OR 2850/288 BEG SE COR OF NE 1/4 OF SW 1/4 TH N 689.44 FT TO POB TH S 09 DEG 13 MIN 10 SEC + VAC ROW OR 2850/288	60
THOMPSON MARK D +	31-47-26-B4-00007.0440	A PARL OF LAND IN NE 1/4	61
25251 PAPILLION DR	12385 CECIL LN	OF SW 1/4 AS DESC IN OR	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	461 PG 858	
TAYLOR PAUL N JR	31-47-26-B4-00007.0540	A PARL OF LAND IN NE 1/4	62
27704 ORR RD	ACCESS UNDETERMINED	OF SW 1/4 AS DESC IN OR	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL	539 PG 574	
SCHROEDER WILLIAM E + 10800 SOUTHWEST HWY WORTH IL 60482	31-47-26-B4-00008.0000 ACCESS UNDETERMINED BONITA SPRINGS FL	E 1/2 OF SW 1/4 OF SW 1/4 LESS I-75 R/W	63
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00100.0130	OAKLAND ACRES	64
PO BOX 1083	27966 OAKLAND DR	MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 13	
SALDIVAR MARY ELLEN TR 27870 LIME ST BONITA SPRINGS FL 34135	31-47-26-B4-00100.0140 27974 OAKLAND DR BONITA SPRINGS FL 34135	OAKLAND ACRES PB 51 PG 470 LOT 14	65
BONITA LEE FLORIDA CO INC 622 DELAWARE AVE SAINT CLOUD FL 34769	31-47-26-B4-00100.0150 27986 OAKLAND DR BONITA SPRINGS FL 34135	OAKLAND ACRES PB 51 PG 471 LOT 15	66
LOPEZ LEONEL	31-47-26-B4-00210.0010	OAKLAND PARK TRAILER SITES	67
PO BOX 3391	27761 OAKLAND DR	BLK 10 PB 51 PG 470	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOTS 1 +2	
GOMEZ PAZ PEDRO J	31-47-26-B4-00210.0030	OAKLAND PARK TRAILER SITES	68
PO BOX 748	12076 CARPENTER LN	BLK 10 PB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 3	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00210.0040	OAKLAND PARK TRAILER SITE	69
PO BOX 1083	12075 TAYLOR ST	BLK 10 PB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 4	
HERNANDEZ MARIBEL CHAVEZ +	31-47-26-B4-00210.0050	OAKLAND PARK TRAILER SITE	70
12067 TAYLOR ST	12067 TAYLOR ST	BLK 10 PB 51 PG 467	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 5	
WEISS LORETTA S	31-47-26-B4-00210.0080	OAKLAND PARK TRAILER SITES	71
14511 OCEAN BLUFF DR	12067 CARPENTER LN	BLK 10 PB 51 PG 470	
FORT MYERS FL 33908	BONITA SPRINGS FL 34135	LOT 8	
GOMEZ FIDENCIO REYES	31-47-26-B4-00210.0090	OAKLAND PARK TRAILER SITES	72
26861 PALM ST	12077 CARPENTER LN	BLK 10 MB 51 PG 470	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 9	
FOREMAN PETER 5830 SW 64TH AVE DAVIE FL 33314	31-47-26-B4-00211.0010 12086 CARPENTER LN BONITA SPRINGS FL 34135	OAKLAND PARK TRAILER SITES BLK 11 PB 51 PG 470 LOT 1	73
BEACH ROAD & 29 LLC	31-47-26-B4-00211.0020	OAKLAND TRAILER SITES	74
PO BOX 366748	12096 CARPENTER LN	TRACT 11 MB 51 PG 470	
BONITA SPRINGS FL 34136	BONITA SPRINGS FL 34135	LOT 2	
BOTTCHER ANNE	31-47-26-B4-00211.0030	OAKLAND PARK TRAILER SITES	328

PO BOX 233 BONITA SPRINGS FL 34133	12106 CARPENTER LN BONITA SPRINGS FL 34135	BLK 11 MB 51 PG 470 LOT 3	
GALLAGHER GAVIN A	31-47-26-B4-00211.0040	OAKLAND PARK TRAILER SITES	76
126 MILL RIVER RD	12101 TAYLOR ST	BLK 11 MB 51 PG 470	70
SOUTH SALEM NY 10590	BONITA SPRINGS FL 34135	ALL LOT 4	
BOTTCHER ANNE	31-47-26-B4-00211.0050	OAKLAND PARK TRAILER SITES	77
PO BOX 233	12093 TAYLOR ST	BLK.11 MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 5	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00211.0060	OAKLAND PARK TRAILER SITE	78
PO BOX 1083	12085 TAYLOR ST	BLK 11 MB 51 PG 470	
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 6	
GOMEZ FIDENCIO REYES	31-47-26-B4-00211.0070	OAKLAND PARK TRAILER SITES	79
26861 PALM ST	12087 CARPENTER LN	BLK 11 PB 51 PG 470	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 7	
LEON ERNESTINO M +	31-47-26-B4-00211.0080	OAKLAND PARK TRAILER SITES	80
PO BOX 979 BONITA SPRINGS FL 34133	12097 CARPENTER LN	BLK 11 MB 51 PG 470 LOT 8	
	BONITA SPRINGS FL 34135		
LOYALTY 2016 LLC	31-47-26-B4-00211.0090	OAKLAND PARK TRL.PK.	81
3510 25TH AVE SW NAPLES FL 34117	12107 CARPENTER LN BONITA SPRINGS FL 34135	BLK 11 PB 51 PG 470 LOT 9	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00212.0040	OAKLAND PARK TRAILER SITES	82
PO BOX 1083 BONITA SPRINGS FL 34133	12076 TAYLOR ST BONITA SPRINGS FL 34135	BLK 12 MB 51 PG 470 LOT 4	
			02
JOHN P KINGSTON SR TRUST LLC PO BOX 1083	31-47-26-B4-00212.0050 12072 TAYLOR ST	OAKLAND PARK TRAILER SITES BLK 12 PB 51 PG 470	83
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 5	
JOHN P KINGSTON SR TRUST LLC		OAKLAND PARK TRAILER SITES	0.4
PO BOX 1083	31-47-26-B4-00212.0060 12068 TAYLOR ST	BLK 12 MB 51 PG 470	84
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 6	
JOHN P KINGSTON SR TRUST LLC	31-47-26-B4-00212.0070	OAKLAND PARK TRAILER SITE	85
PO BOX 1083	12088 TAYLOR ST	BLK 12 PB 51 PG 470	83
BONITA SPRINGS FL 34133	BONITA SPRINGS FL 34135	LOT 7	
PATINO MARIA G +	31-47-26-B4-00212.0080	OAKLAND PK TRLR SITES	86
12084 TAYLOR ST	12084 TAYLOR ST	BLK 12 PB 51 PG 470	80
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 8	
PATINO MARIA G +	31-47-26-B4-00212.0090	OAKLAND PARK TRLER SITES	87
12084 TAYLOR ST	12080 TAYLOR ST	BLK 12 PB 51 PG 470	07
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 9	
IMPERIAL RIVER ESTATES	31-47-26-B4-00300.00CE	IMPERIAL RIVER ESTATES	88
	IMPERIAL RIVER ESTATES C/E	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	PARK AREA LYING EAST OF	
		LOT 87 + WEST OF LOT 86	
NICOLAS ANTONIO +	31-47-26-B4-00300.0220	IMPERIAL RIVER ESTATES	89
27693 PINECREST LN	27693 PINECREST LN	OR 28 PG 387 LOTS 22 + 23	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	24 + PT OF 21 LESS I/75 RW	
RUIZ JOSEPH J+	31-47-26-B4-00300.0250	IMPERIAL RIVER EST	90
27631 PINECREST LN	27631 PINECREST LN	OR 28 GP 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 25	
PEREZ CONSUELO &	31-47-26-B4-00300.0260	IMPERIAL RIVER EST	91
27623 PINECREST LN	27623 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 26	
HERRERA FRANCISCO &	31-47-26-B4-00300.0270	IMPERIAL RIVER EST	92
27617 PINECREST LN	27617 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 27	
ARGUETA EDWARD C CASTANEDA &	31-47-26-B4-00300.0280	IMPERIAL RIVER EST	93
27611 PINECREST LN	27611 PINECREST LN	OR 28 PG 387	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 28	
LOUIS ORIOL &	31-47-26-B4-00300.0290	IMPERIAL RIVER EST	94
27605 PINECREST LN	27605 PINECREST LN	OR 28 PG 387 LOT 29	
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135		0.5
DE ARCIA SAUL RANDY 27599 PINECREST LN	31-47-26-B4-00300.0300 27599 PINECREST LN	IMPERIAL RIVER EST OR 28 PG 387	95
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 30 + 31	
LAYMAN BRUCE	31-47-26-B4-00300.0840	IMPERIAL RIVER ESTATES	96
12040 RIVER VIEW DR	12040 RIVER VIEW DR	OR 28 PG 387	90
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 84	
TEEMS BRITTON R + LYNN	31-47-26-B4-00300.0850	IMPERIAL RIVER ESTATES	97
12050 RIVER VIEW DR	12050 RIVER VIEW DR	OR 28 PG 387	71
BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 85	
KELLEY BRIAN P + RENATA	31-47-26-B4-00300.0860	IMPERIAL RIVER ESTATES	98
THE PERSON NAMED IN TAXABLE PARTY OF THE PERSON NAMED IN TAXABLE PARTY OF	01 1/ 20 DT-000000000	IIII LIMIL MITLICESTATES	329

BONITA SPIRNAS F1 3413 BONITA SPIRNAS F1 3415 CORRESPONDENCE CORRE	27053 JARVIS RD	12060 RIVER VIEW DR	OR 28 PG 387 LOT 86	
2760 PINECREST I N			20100	00
BONITA SPRINGS FL 34135 BONITA SPRINGS FL 34135 LOT 87 + 88				99
27682 PINECREST LN				
2988 PINCREST IN	MACCLUGAGE MITCHELL B	31-47-26-B4-00300.0890	IMPERIAL RIVER ESTATES	100
MACCILIGAGE MITCHEL				
## 17 NE 27TH ST AFT 202 ## 17 NE 27TH ST AFT	BONITA SPRINGS FL 34135	BONITA SPRINGS FL 34135	LOT 89	
MIAMIN 1.33137 BONITA SPRINGS FL.34135 LOT 09	MACCLUGAGE MITCHEL B	31-47-26-B4-00300.0900	IMPERIAL RIVER ESTATES	101
DICKERSON MARISOL 31-47-26-44-00300-0910 IMPERIAL RIVER ESTATES 102 202-2004 PINCERSET I N 2704 PINCERSET I N 103 202-2700 PINCERSET I N 2704 PINCERSET I N 2				
27694 PINICREST I N				
BONITA SPRINGS FL 34135 BONITA SPRINGS FL 34135 LOT 91				102
EWERT NANCY C 2700 PINECREST 103				
27700 PINICKERST LN			·	102
BONITA SPRINGS F1.34135 BONITA SPRINGS F1.34135 LOTS 92 - 93 LINSS L75 RW				103
PRICAR LLP				
ACCESS UNDETERMINED OR 28 PG 387				104
IMPERIAL RIVER OAKS LLC 31-47-26-84-09300-1060 CR 28 PG 387				101
1185 IMMOKALER RD STE 110	NORTH FORT MYERS FL 33917			
NAPLES FL. 34110 BONTTA SPRINGS FL LOT 106	IMPERIAL RIVER OAKS LLC	31-47-26-B4-00300,1060	IMPERIAL RIVER ESTATES	105
IMPERIAL RIVER OAX S. I.C	1185 IMMOKALEE RD STE 110		OR 28 PG 387	
ILSS IMMOKALEE RD STE 110	NAPLES FL 34110	BONITA SPRINGS FL	LOT 106	
NAPLES F. 14110 BONTTA SPRINGS F. LOT 107				106
WEISS LORETTA S 13-14-72-6-B4-09300-1896 IMPERIAL RIVER ESTATES 107				
14511 OCEAN BLUFE DR FORT MYERS FL 33908 BONITA SPRINGS FL LOT 108 LESS ELY PT AS DESC. IN INST# 2011000179689				
FORT MYERS FL 33908				107
LESS ELY PT AS DESC IN NST # 2011000179689				
INSTE 2011000179689	FORT WITERS FL 33908	BONITA SPRINGS FL		
SHORT A PRINGS FL 34135 BONTTA SPRINGS FL PTO FLOT 108 AS DESC IN				
SHORT A PRINGS FL 34135 BONTTA SPRINGS FL PTO FLOT 108 AS DESC IN	CITY OF BONITA SPRINGS	31-47-26-B4-00300.108A	IMPERIAL RIVER ESTATES	108
INST# 2011000179689				
THITF STATE OF FLORIDA 33-47-26-1.4-U2795.1281 PORT OF TWP 47 RNG 26 109	BONITA SPRINGS FL 34135	BONITA SPRINGS FL	PT OF LOT 108 AS DESC IN	
DEPT OF ENVIR PROTECTION ACCESS UNDETTERMINED LYING IN SEC 25 + 26 + 27 + 28 + 31 + 32			INST# 2011000179689	
BONITA SPRINGS FL 34135 +33 + 34 + 35 + 36				109
TALLAHASSEE FL 32399 STATE OF FL DOT				
STATE OF FL DOT		BONITA SPRINGS FL 34135	+ 33 + 34 + 35 + 36	
PO BOX 1249 ACCESS UNDETERMINED LYING EAST OF I-75		06 48 26 D1 00002 0010	W 1/2 OF NE 1/4 OF NW 1/4	110
BARTOW FL 33831 BONITA SPRINGS FL LESS 1-75 R/W				110
23190 FASHION DR STE 202 28051 HUNTERS RIDGE BLVD BONITA SPRINGS FL 34135 AS DESC IN INST# 2020000293053				
23190 FASHION DR STE 202 28051 HUNTERS RIDGE BLVD BONITA SPRINGS FL 34135 AS DESC IN INST# 2020000293053	HORIZON PARK INVESTMENTS LLC	06-48-26-B1-31000,0010	HORIZON PARK	111
NAPLES COMMUNITY HOSPITAL INC 12570-581 TRADE CENTER DR LOT 2				
12570-581 TRADE CENTER DR	ESTERO FL 33928	BONITA SPRINGS FL 34135	AS DESC IN INST# 2020000293053	
NAPLES FL 34102 BONITA SPRINGS FL 34135 AS DESC IN INST# 2020000293053	NAPLES COMMUNITY HOSPITAL INC	06-48-26-B1-31000.0020		112
HORIZON PARK INVESTMENTS LLC 28071 HUNTERS RIDGE BLVD LOT 3				
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NOTICE OF NEIGHBORHOOD MEETING In compliance with Section 4-28 of the Bonita Springs Land Development Code (LDC) a Neighborhood Meeting will be held May 17, 2022, 5:30 p.m. at Bonita Springs Fire Department, 27701 Bonita Grande Drive, Bonita Springs, Fil. 241335. The Neighborhood Meeting will provide general information regarding a proposed Planned Development (PD) amendment application for a project known as the Bonita 75 CPD to The applicant, Madison Capital Group Management, LLC, is requesting an amendment to the Bonita 75 CPD to reduce the commercial square footage and add multi-family residential as a use. The applicant is requesting bonus density units. The subject property is located on the northeast quadrant of Bonita Beach Road and Interstate 75 (1-5) and is comprised of approximately 21± acres in Section 31, Township 47 South, Range 26 East, Bonita Springs, Florida. If you have questions or comments, please contact Sharon Umpenhour with Q. Grady Minor and Associates, P.A. 3800 Via Del Rey, Bonita Springs, Florida 34134 by email: sumpenhour@gradyminor.com on hone: 239-947-1144. Project information is posted online at www.gradymin or.com/planning. Please be advised that any information provided is subject to change until final approval by the governing authority. The Neighborhood Meeting is for informational purposes, it is not a public hearing.

RECEIVED MAY 0 3 2022

Q. Grady Minor & Associates, P.A.

Attn:

Q. GRADY MINOR & ASSOCIATES, P 3800 VIA DEL REY BONITA SPRINGS, FL 34134

NOTICE OF NEIGHBORHOOD MEETING In compliance wi Section 4-28 of the Bonita Springs Land Development Code (LDC) a Neighborhood Meeting will be held May 17, 20

In the Twentieth Judicial Circuit Court was published in said newspaper editions dated in the issues of or by publication on the newspaper's website, if authorized, on:

04/25/2022

Affiant further says that the said News-Press is a paper of general circulation daily in Lee County and published at Fort Myers, in said Lee County, Florida, and that the said newspaper has heretofore been continuously published in said Lee County, Florida each day and has been entered as periodicals matter at the post office in Fort Myers, in said Lee County, Florida, for a period of one year next preceding the first publication of the attached copy of advertisement; and affiant further says that he or she has never paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in said newspaper editions dated:

Sworn to and Subscribed before me this 25th of April 2022, by legal clerk who is personally known to me.

Affiant

Notary State of Wisconsin, County of Brown

My commission expires

of Affidavits1

This is not an invoice

SHELLY HORA Notary Public State of Wisconsin

NEIGHBORHOOD MEETING Bonita 75 CPD Amendment May 17, 2022

PLEASE PRINT CLEARLY

NAME: Josh Bachman	EMAIL:	joshawhaswfl. Com
ADDRESS: 12611 Survey or Creek Ct	PHONE:	239340/100
(Bonita Springs F1 3413:	5	
NAME: Valence FACHMAN	EMAIL:	MALMOKING GNALL.COM
ADDRESS: SAME	PHONE:	239-6010982
•		
NAME: Jim Ham I for	EMAIL:	
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Uyple, FL 34103		
NAME: John Callis	EMAIL:	
ADDRESS: 3001 Tanjan Phil 5.200	PHONE:	
Maker 26 34103		
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Meeting Summary:

The required post sufficiency information meeting for the Bonita 75 CPD/RPD was held at 5:30 p.m. on May 17, 2022 at the Bonita Springs Fire Department at 27701 Bonita Grande Drive.

Representatives in attendance for the applicant were: Wayne Arnold - Q. Grady Minor & Associates Todd Bleakley - Madison Capital Group Mike Delate - Q. Grady Minor & Associates Sharon Umpenhour - Q. Grady Minor & Associates

Four members of the public were in attendance. A sign in sheet was provided and it has been attached to the meeting transcript.

Mr. Arnold opened the meeting and described the request for the rezone from CPD to CPD/RPD, which would reduce the commercial uses to 10,000 square feet and permit 252 multi-family residential dwelling units.

Mr. Arnold provided a copy of the site plan and highlighted commercial tract, residential areas, preserve areas buffers and access points. Additional visual details of the site and proposed buildings were displayed and discussed.

Members of the public asked questions regarding access from Bonita Beach Road and into the site and improvements to Miller Road.

Mr. Arnold provided the attendees with contact information and links to the project information on their company website.

The meeting was adjourned at approximately 6:00 p.m.

Meeting Transcript:

Wayne Arnold:

All right. Well, good evening. I'm Wayne Arnold. I'm with Grady Minor and Associates. This is Sharon Umpenhour. She's also with our firm. This is a required neighborhood for the city of Bonita. And it's for a rezoning opportunity for the property. And we're required to take minutes and record the meeting. So, just so you know, you're being recorded. But, with me tonight is Mike Delate. He's also from our office as well. He's the engineer that's been working on the project. And then Todd Bleakley is with Madison Capital Group who's under contract to purchase the property.

So, the subject property, you all are probably fairly aware of where it is. But it's about 20 acres, located right at the northbound onramp on I-75 and Bonita Beach Road. It's all of this. And it's currently zoned for CPD. It was going to allow about 120,000 square feet of commercial uses. And we're seeking to change the zoning to allow 252 rental apartments and up to 10,000 square feet of commercial.

[00:01:02

So, substantially changing the intensity of it and lessening the traffic impacts by doing that.

So, we've been in the process for almost a year. And we've been deemed sufficient. They're trying to schedule us for our zoning board hearing. We have to hold another neighborhood meeting, which is the meeting tonight, before they will get us to that zoning board agenda. So, we're going to – I'm going to spend a few minutes just talking to you about what our proposed changes are, try to answer any questions you may have and then, um, we will call it an evening.

So, the property is currently in your interchange commercial zoning or land use category. And it allows for us to seek up to 15 units an acre. We're coming in at about 12 units per acre. And its, 252 units. It's about 12 dwellings unit's an acre. And we're also acquiring bonus density units to get to the 252 units. That's a separate agreement process through council whereby, Todd's group will have to purchase units for a price per unit cost that will go to the city's some sort of trust fund that they've established.

[00:02:08]

But that's the process for that. This is the existing master plan that showed commercial only. So, access was here on Bonita Beach Road where Orr Road and Miller Road sort of come together. And that contemplated a bunch of out parcels with one larger commercial tract in the back. The features were going to be,

obviously, a lake, some preserve, some open space. So, the plan has changed, obviously, to accommodate the residential. And right now, all of this area in the middle is becoming our residential tract. And the commercial tract is about 1.4 acres located where Orr Road touches Miller Road and Bonita Beach Road. So, that would support the 10,000 square feet of commercial uses. We've asked for a variety of commercial uses.

[00:03:00]

We have given up certain uses that the staff asked us to. They have a new Bonita Beach corridor looking to, you know, make it a little bit more beautiful. And so we have done that.

The more specific site plan that we've come up with shows, obviously, the commercial tract. We don't have an end user here. But you can see clubhouse building sits here, facing Miller Road. And then we've got a series of three larger residential buildings and maybe having what they call townhome rentals. They're not really a townhouse, but they function more like on in the rental community where each unit would have its own walkup and you don't really have a neighbor on top of you like you do on the conventional. These buildings are proposed to be four-stories, the larger buildings that we've shown there.

So, we also have an alternative plan because we're still trying to work out the access on Miller Road. So, Miller Road was originally planned – What happened to my pointer? It's going out on me.

[00:04:00]

But it was originally making improvements to a portion of Miller Road to access here. We may be required to access a shorter location or even using Orr Road at this location. But we're still working with staff to try to figure that out. Todd was meeting with some of the city staff people today to go over that – that very issue.

So, this is our list of uses. So, for the residential, we've asked for multi-family residential. And that's limited to the 252 units. And on the CPD portion, 10,000 square feet of those. So, we've asked for things like auto parts store, banks, boat parts store, business services, which is a whole host of, you know, insurance companies to engineering companies and things like that. We've asked for food stores, some specialty retail, things of that nature. Nothing too crazy. And I think staff seems supportive of least the use mix that we have proposed.

Some of our site development regulations that we're required to adopt, maximum building height is four stories, not to exceed 50

feet.

[00:05:03]

And the building height for the commercial is restricted to 35 feet. So, that might get a two-story office type building. But most likely, it will end up being a one-story, retail user.

We are asking for a few deviations from the code. I'm not going to go through a lot of those details. Some of those were kind of leftovers from the commercial. There's a lake set back issue that we had. Some permanent signage, we wanted some shared signage between the residential and commercial. Landscape buffer adjacent to the right of way to 10 feet on Orr Road, so we can leave Orr Road essentially where it is and not have to worry about relocating portions of that, and that will remain intact.

The City has a requirement for complete streets that we've asked for a deviation from. And that talks about having blocks and block lengths not exceeding certain – certain limits. And then providing for this walkability internal to the site. We will have internal walkability, but we're not going to have internal streets.

[00:6:02]

So, we've asked for a deviation not to have to comply with all of those requirements. And then we also asked for a deviation from the parking requirements. We've done this on several apartment complexes in Bonita. The Bonita code, in our opinion, and most of our client's opinion, tends to overpark multi-family buildings. So, we've asked for a deviation that will allow Madison to develop that ration that they've used other places successfully in the state of Florida. So, this highlights where we've asked for those deviations. So, this is an Orr Road potential relocation if we improve Miller Road, that takes away the conflict here that staff wanted us to. And the deviations reflect the locations requested for those.

This is some examples of what, Madison is doing. A few different architectural styles. This depicts three-story buildings. They also got four-story concepts.

[00:07:00]

They've worked with different architectural firms to come up with a style that's, you know, appropriate for our location. Todd, I don't know that you all have settled on a final architectural style out of this, have you?

Todd Bleakley:

No, we haven't. These are still pretty represented images for what the design intent is. It will be four-story in nature. I know we have a couple that are three-story there. But, ah, yeah, so, the residential buildings themselves are four. We have a clubhouse that will be

337

single-story. Probably interior elevations up to 14 foot in height. And then our **[inaudible – crosstalk] [00:07:32]** units will be two-stories, as well.

Wayne:

So, these are represented as some of the pool amenity areas. So, I showed you clubhouse on the more illustrative plan, which was – let me go back to it just to point that out again. So, on that plan, the clubhouse, and the amenity that you were seeing are in that location. So, you see the pool, clubhouse will have recreational amenities there. Making provisions for a potential dog walk up on this part of the project.

[00:08:02]

There's just sort of some leftover land. There's a floodplain area that runs through a portion of the site. And that's why we have so much of our preservation area located sort of north of this line, that coincides with the floodway line. So, we are allowed to put improvements there. We'll be revegetating some of the site. We'll be digging a lake and working with water management district on that.

So, that's where we are. We don't have a specific hearing date established yet. But we are working on staff now. They're – In their process, they have something they call substantive comments. We've drafted responses to that. And we'll be working with staff to try to refine, their recommendations and conditions they may impose. At this point, we're probably going to be on the July zoning board meeting, would be my guess if I had to guess. I think we're going to be too late to make the June meeting.

[00:09:00]

So, it's probably going to be July for zoning board. And then we have two council hearings, a first hearing at which they don't really take any public input. And then the second reading is considered the final zoning hearing where they would actually take action on the project.

So, that's kind of, in a nutshell, what we've, been working on. We're happy to answer any questions that you have.

Male Speaker 1:

So, you don't really know what your plan would be for Miller Road as of yet?

Wayne:

Not exactly. I mean our –

Male Speaker 1:

It could be a few different things because you could enter sooner or

Wayne: Yeah, I think our ideal plan is sort of this. The cross-access shows,

this being Miller Road. Our – Our idea would be to improve it here, ideally. And that would be the entrance to the residential community. This would be an entrance to the commercial. And then Orr Road gets sort of relocated around that commercial. There's still some question on the status of Miller Road. So, we may be working with staff to – to move an access point a little bit

farther to the west.

[00:10:01] You know, it's something that Todd's had his title company

looking and staff's been looking at it. As of today, we just don't have a definitive answer. But our intent and best-case scenario would be to improve Miller Road at least up to that entrance point.

Female Speaker: What about Bonita Beach Road?

Wayne: What, I'm sorry?

Female Speaker: What about Bonita Beach Road as far as like the entrance and the

exit. Because I know they were talking about a light up the way. Are they going to get rid of that median where you can cut in?

Wayne: Yeah, Lee County has told us that they're in the process of

obtaining bids to close the median opening at Hunter's Ridge. So, that would force our traffic to be right-in, right-out only. And then if you're eastbound, you'd have to make a U-turn movement and come back into the process. But we will have a right-in, right-out

only condition. Sir?

Male Speaker 2: Is there any offsite decel lane?

Wayne: Mike?

Mike Delate: There's only a small length available for the decel lane eastbound

to westbound.

[00:11:05] And we're not planning on that being a lefthand at the existing

opening there. It's just a [inaudible] [00:11:11] improvements on

_

Wayne: Hey, Mike, can you speak up a little?

Mike: Yeah. There'll be no improvements on eastbound Bonita Beach

Road.

Male Speaker 2: Right, but on westbound, will there be a decel lane?

Mike: Yes.

Male Speaker 2: Okay. So, that's not shown on it?

Mike: No, that's just a zoning plan.

Wayne: Yeah, the zoning plan doesn't reflect the access conditions because

they're always subject to change.

Mike: They might be on the other.

Male Speaker 2: So, essentially you have a turning lane in.

Mike: Correct.

Male Speaker 2: The right in would be a turning lane.

Mike: Yes.

Male Speaker 2: Because right now, you're about to get rear ended if you try and

turn down the road.

Wayne: So, here's a depiction of, you know, right turn lane going into Orr

Road. What else? Anything?

[00:12:00] Pretty straight forward.

Male Speaker 2: So, if you guys get approved, when would you, like break ground?

When are you hoping to break ground?

Todd: So, our next – our next step, once we get vested through the two-

city council hearing, we start the DO, development order process, which is our engineer site plan. That's, Mike, correct me if I'm

wrong, about a five-to-seven-month process.

Mike: From the time of submittal.

Todd: From time of submittal. So, you know, it's – you know, mid '23

construction start, let's call it.

Wayne: About a year from now.

Todd: Yeah, hopefully sooner. But reality is probably that.

Male Speaker 1: Does any of this require LDOT approvals?

Mike: Yes, we'll have to get a what they call a limited review

development order for the right turn lane in. But that's about the

extent of it.

[00:13:01]

Male Speaker 1: And is there any, ah, zoning review by the county? Or is it all city?

Wayne: It's all city. They do share the zoning applications because it's a

Lee County road, Bonita Beach Road. So, we receive comments from Lee County staff with regard to transportation comments. But other than that, no. Everybody good? Appreciate you coming out. So, our contact information is on the last page. This information's on our webpage, too. If you want to just check in. Sharon, emailable for her or phone call will get you whatever information

we have that's public record.

Male Speaker 2: Do you guys have anything to do with the stuff east of Miller?

Wayne: No. I mean, Todd – Todd's been talking to a consortium of people

about possible east-west roadway link.

[00:14:05] But I think that's, you know, it's talk at this point.

Todd: Very early on in the process.

Male Speaker 2: Because they're surveying that portion now.

Wayne: I think the St. James property, as we call it, may be under contract

for sale. So, somebody may be surveying that for purchase. But

we're not involved in that project.

Male Speaker 2: Okay.

Wayne: Good? Thanks, we're adjourned. Appreciate it, very much.

[End of Audio]

Duration: 15 minutes

Bonita 75 CPD/RPD AMENDMENT

May 17, 2022, Neighborhood Meeting

Project information and a copy of this presentation can be found on our website:





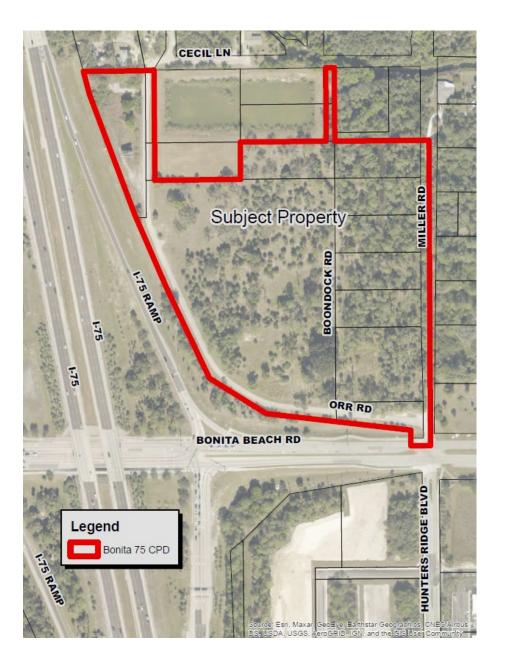
INTRODUCTION

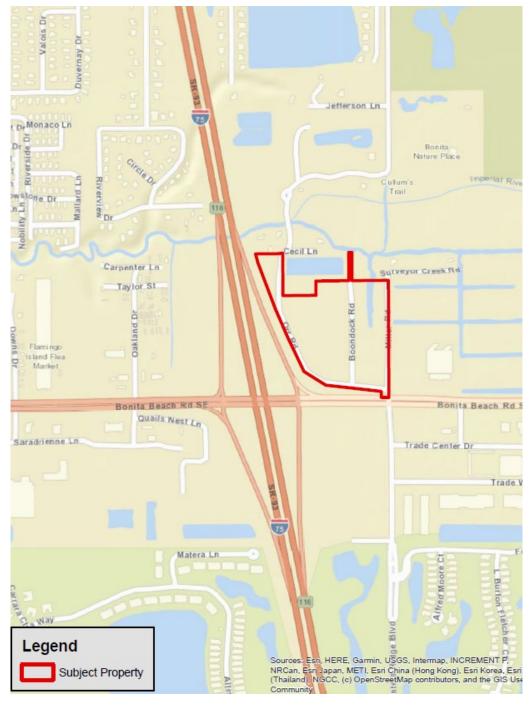
PROJECT TEAM:

- Madison Capital Group Management, LLC Applicant
- Neale Montgomery, Esq., Land Use Attorney Pavese Law
- **D. Wayne Arnold, AICP, Professional Planner** Q. Grady Minor & Associates, P.A.
- Michael Delate, P.E., Civil Engineer Q. Grady Minor & Associates, P.A.
- Yury Bykau, E.I, Traffic Engineer TR Transportation Consultants, Inc.
- Marco A. Espinar, Environmental Planning/Biologist Collier Environmental Consultants, Inc.

^{*}Please note, all information provided is subject to change until final approval by the governing authority.

LOCATION MAP







PROJECT INFORMATION

STRAP Number(s): 31-47-26-B4-00007.0100; .0110; .0130; .0140; .0190; .0220; .0290;

.0300; .0310; and .0510

Current Zoning: Bonita 75 Commercial Planned Development (CPD)

Proposed Zoning: Bonita 75 Commercial/Residential Planned Development (CPD/RPD)

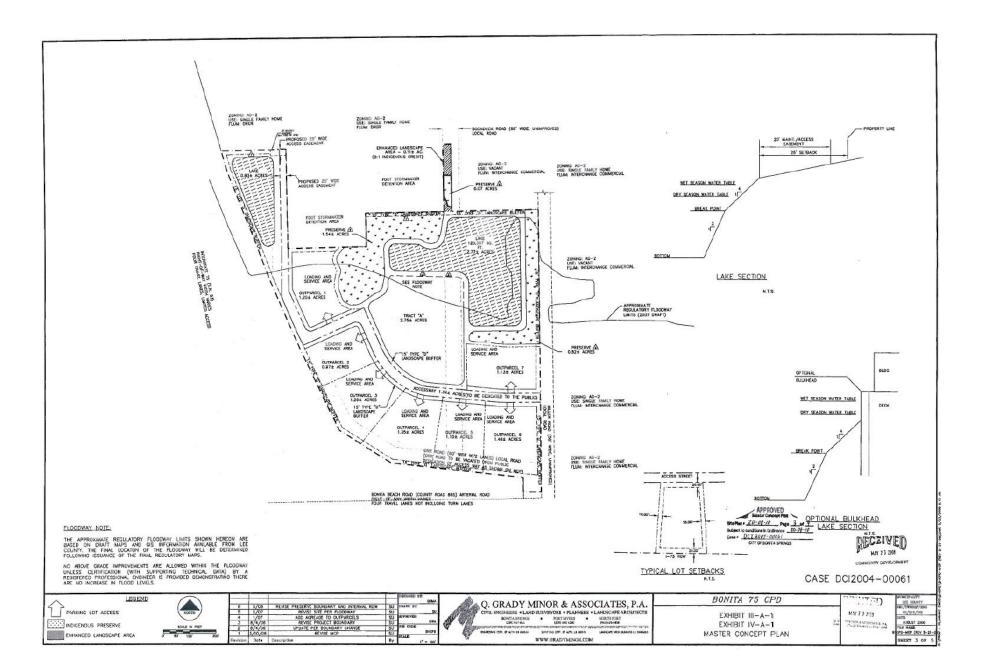
Current Future Land Use Designation: Interchange Commercial

Project Acreage: 21+/- acres

Proposed Request: Amend the CPD to reduce the overall commercial square footage from 158,800 square feet To 10,000 square feet and add a maximum of 252 multi-family residential dwelling units, which is approximately 12 du/ac. The project at the standard maximum density of 10 du/ac is eligible for 209 dwelling units. An affordable housing bonus density agreement will be filed separately for 43 bonus units.

APPROVED MASTER PLAN





PROPOSED MASTER PLAN

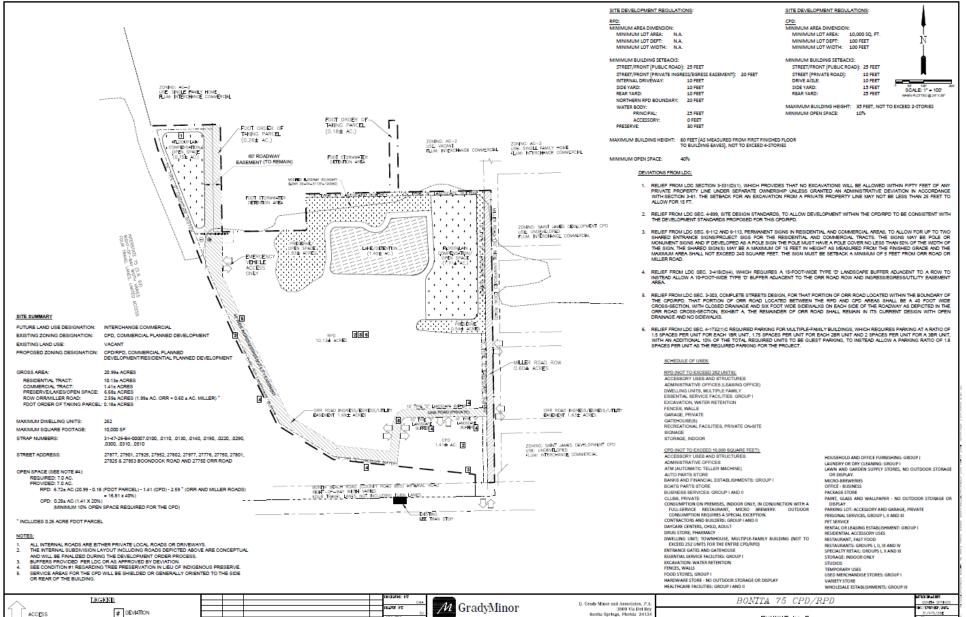
FLOCOPLAIN COMPENSATION/OPEN SPACE

I LAKE

INDIGENOUS PRESERVE

EASEMENT





Bonita Springs: 239.947.1144

www.GradyMinor.com

Fort Myers: 239,690,438

JULY 2021 CHARTEN LTUR

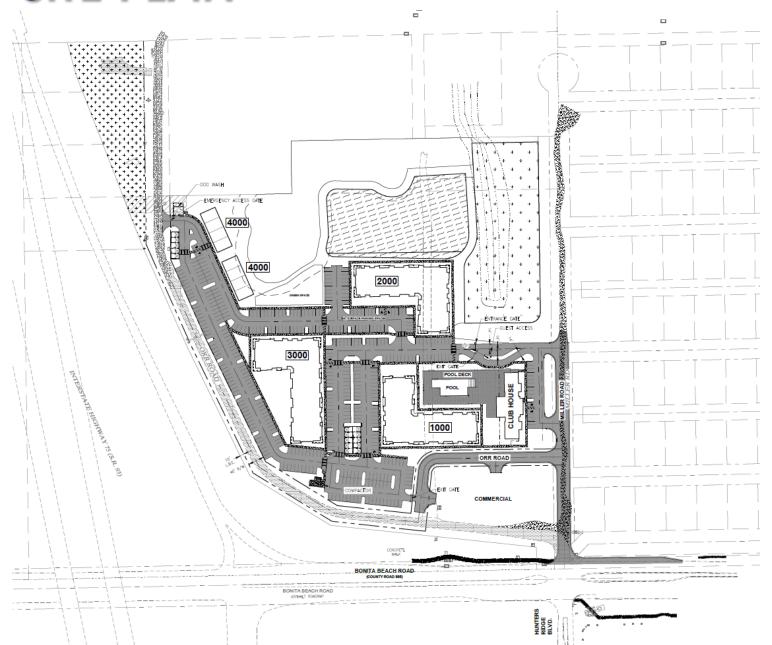
SHORKE 1 OF

EXHIBIT IV-E

MASTER CONCEPT PLAN REVISED: APRIL 12, 2022

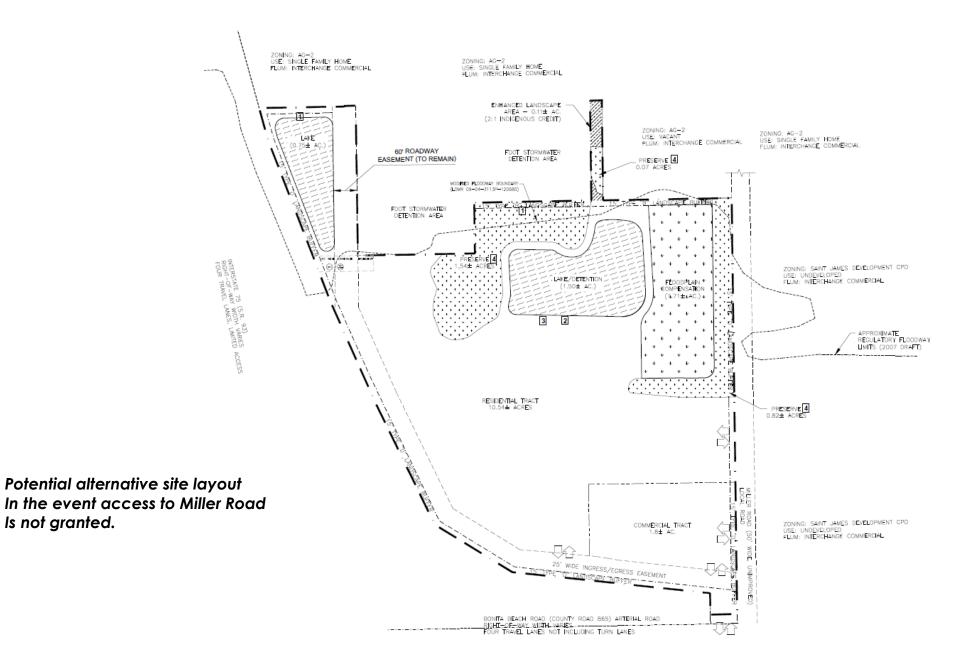
PROPOSED SITE PLAN





ALTERNATIVE SITE PLAN





PROPOSED SCHEDULE OF USES

RPD (NOT TO EXCEED 252 UNITS):

ACCESSORY USES AND STRUCTURES

ADMINISTRATIVE OFFICES (LEASING OFFICE)

DWELLING UNITS, MULTIPLE FAMILY

ESSENTIAL SERVICE FACILITIES: GROUP I

EXCAVATION, WATER RETENTION

FENCES, WALLS

GARAGE, PRIVATE

GATEHOUSE(S)

RECREATIONAL FACILITIES, PRIVATE ON-SITE

SIGNAGE

STORAGE, INDOOR

CPD (NOT TO EXCEED 10,000 SQUARE FEET):

ACCESSORY USES AND STRUCTURES

ADMINISTRATIVE OFFICES

ATM (AUTOMATIC TELLER MACHINE)

AUTO PARTS STORE

BANKS AND FINANCIAL ESTABLISHMENTS: GROUP I

BOATS PARTS STORE

BUSINESS SERVICES: GROUP I AND II

CLUBS, PRIVATE

CONSUMPTION ON PREMISES, INDOOR ONLY, IN CONJUNCTION WITH A FULL-SERVICE RESTAURANT, MICRO BREWERY. OUTDOOR CONSUMPTION REQUIRES A SPECIAL EXCEPTION.

CONTRACTORS AND BUILDERS: GROUP I AND II

DAYCARE CENTERS, CHILD, ADULT

DRUG STORE, PHARMACY

DWELLING UNIT; TOWNHOUSE, MULTIPLE-FAMILY BUILDING (NOT TO EXCEED 252 UNITS FOR THE ENTIRE CPD/RPD)

ENTRANCE GATES AND GATEHOUSE
ESSENTIAL SERVICE FACILITIES: GROUP I

EXCAVATION: WATER RETENTION

FENCES, WALLS

FOOD STORES, GROUP I

HARDWARE STORE - NO OUTDOOR STORAGE OR DISPLAY

HEALTHCARE FACILITIES: GROUP I AND II

HOUSEHOLD AND OFFICE FURNISHING: GROUP I

LAUNDRY OR DRY CLEANING: GROUP I

LAWN AND GARDEN SUPPLY STORES, NO OUTDOOR STORAGE

OR DISPLAY.
MICRO-BREWERIES

OFFICE - BUSINESS

PACKAGE STORE

PAINT, GLASS AND WALLPAPER - NO OUTDOOR STORAGE OR

PARKING LOT: ACCESSORY AND GARAGE, PRIVATE

PERSONAL SERVICES, GROUP I, II AND III

PET SERVICE

RENTAL OR LEASING ESTABLISHMENT: GROUP I

RESIDENTIAL ACCESSORY USES

RESTAURANT, FAST FOOD

RESTAURANTS: GROUPS I, II, III AND IV SPECIALTY RETAIL: GROUPS I, II AND III

STORAGE: INDOOR ONLY

STUDIOS

TEMPORARY USES

USED MERCHANDISE STORES: GROUP I

VARIETY STORE

WHOLESALE ESTABLISHMENTS: GROUP III

SITE DEVELOPMENT REGULATIONS

RPD:

MINIMUM AREA DIMENSION:

MINIMUM LOT AREA: N.A.
MINIMUM LOT DEPT: N.A.
MINIMUM LOT WIDTH: N.A.

MINIMUM BUILDING SETBACKS:

STREET/FRONT (PUBLIC ROAD): 25 FEET

STREET/FRONT (PRIVATE INGRESS/EGRESS EASEMENT): 20 FEET

INTERNAL DRIVEWAY: 10 FEET SIDE YARD: 10 FEET REAR YARD: 10 FEET NORTHERN RPD BOUNDARY: 20 FEET

WATER BODY:

PRINCIPAL: 25 FEET

ACCESSORY: 0 FEET PRESERVE: 30 FEET

MAXIMUM BUILDING HEIGHT: 60 FEET (AS MEASURED FROM FIRST FINISHED FLOOR

TO BUILDING EAVES), NOT TO EXCEED 4-STORIES

MINIMUM OPEN SPACE: 40%

CPD:

MINIMUM AREA DIMENSION:

MINIMUM LOT AREA: 10,000 SQ. FT.
MINIMUM LOT DEPT: 100 FEET
MINIMUM LOT WIDTH: 100 FEET

MINIMUM BUILDING SETBACKS:

STREET/FRONT (PUBLIC ROAD): 25 FEET
STREET (PRIVATE ROAD): 10 FEET
DRIVE AISLE: 10 FEET
SIDE YARD: 15 FEET
REAR YARD: 25 FEET

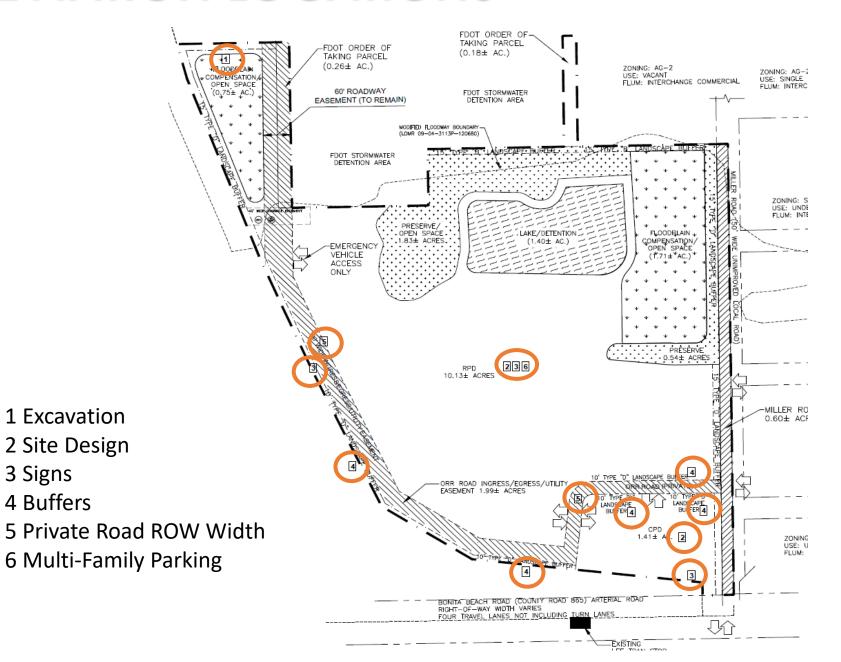
MAXIMUM BUILDING HEIGHT: 35 FEET, NOT TO EXCEED 2-STORIES

MINIMUM OPEN SPACE: 10%

PROPOSED DEVIATIONS FROM THE LDC

- RELIEF FROM LDC SECTION 3-331(D)(1), WHICH PROVIDES THAT NO EXCAVATIONS WILL BE ALLOWED WITHIN FIFTY FEET OF ANY
 PRIVATE PROPERTY LINE UNDER SEPARATE OWNERSHIP UNLESS GRANTED AN ADMINISTRATIVE DEVIATION IN ACCORDANCE
 WITH SECTION 3-81. THE SETBACK FOR AN EXCAVATION FROM A PRIVATE PROPERTY LINE MAY NOT BE LESS THAN 25 FEET TO
 ALLOW FOR 15 FT.
- RELIEF FROM LDC SEC. 4-899, SITE DESIGN STANDARDS, TO ALLOW DEVELOPMENT WITHIN THE CPD/RPD TO BE CONSISTENT WITH
 THE DEVELOPMENT STANDARDS PROPOSED FOR THIS CPD/RPD.
- 3. RELIEF FROM LDC SEC. 6-112 AND 6-113, PERMANENT SIGNS IN RESIDENTIAL AND COMMERCIAL AREAS, TO ALLOW FOR UP TO TWO SHARED ENTRANCE SIGNS/PROJECT SIGS FOR THE RESIDENTIAL AND COMMERCIAL TRACTS. THE SIGNS MAY BE POLE OR MONUMENT SIGNS AND IF DEVELOPED AS A POLE SIGN THE POLE MUST HAVE A POLE COVER NO LESS THAN 50% OF THE WIDTH OF THE SIGN. THE SHARED SIGN(S) MAY BE A MAXIMUM OF 15 FEET IN HEIGHT AS MEASURED FROM THE FINISHED GRADE AND THE MAXIMUM AREA SHALL NOT EXCEED 240 SQUARE FEET. THE SIGN MUST BE SETBACK A MINIMUM OF 5 FEET FROM ORR ROAD OR MILLER ROAD.
- RELIEF FROM LDC SEC. 3-418(D)(4), WHICH REQUIRES A 15-FOOT-WIDE TYPE 'D' LANDSCAPE BUFFER ADJACENT TO A ROW TO INSTEAD ALLOW A 10-FOOT-WIDE TYPE 'D' BUFFER ADJACENT TO THE ORR ROAD ROW AND INGRESS/EGRESS/UTILITY EASEMENT AREA.
- 5. RELIEF FROM LDC SEC. 3-303, COMPLETE STREETS DESIGN, FOR THAT PORTION OF ORR ROAD LOCATED WITHIN THE BOUNDARY OF THE CPD/RPD. THAT PORTION OF ORR ROAD LOCATED BETWEEN THE RPD AND CPD AREAS SHALL BE A 40 FOOT WIDE CROSS-SECTION, WITH CLOSED DRAINAGE AND SIX FOOT WIDE SIDEWALKS ON EACH SIDE OF THE ROADWAY AS DEPICTED IN THE ORR ROAD CROSS-SECTION, EXHIBIT A. THE REMAINDER OF ORR ROAD SHALL REMAIN IN ITS CURRENT DESIGN WITH OPEN DRAINAGE AND NO SIDEWALKS.
- 6. RELIEF FROM LDC SEC. 4-1732(1)C REQUIRED PARKING FOR MULTIPLE-FAMILY BUILDINGS, WHICH REQUIRES PARKING AT A RATIO OF 1.5 SPACES PER UNIT FOR EACH 1BR UNIT, 1.75 SPACES PER UNIT FOR EACH 2BR UNIT AND 2 SPACES PER UNIT FOR A 3BR UNIT, WITH AN ADDITIONAL 10% OF THE TOTAL REQUIRED UNITS TO BE GUEST PARKING, TO INSTEAD ALLOW A PARKING RATIO OF 1.8 SPACES PER UNIT AS THE REQUIRED PARKING FOR THE PROJECT.

DEVIATION LOCATIONS



CONCEPTUAL MULTI-FAMILY RENDERINGS



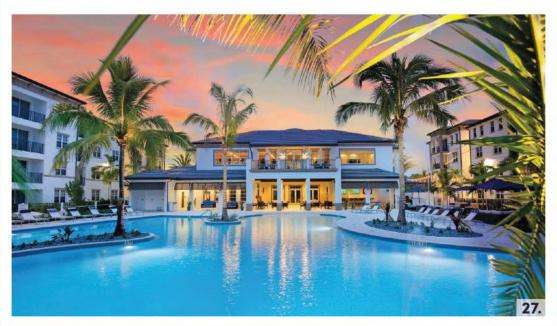






02.

CONCEPTUAL CLUBHOUSE RENDERINGS











CONCLUSION

Project information and a copy of this presentation can be found on our website:



<u>Documents</u> and information can be found online:

- Gradyminor.com/Planning
- Community Development Public Portal:
 https://cityofbonitaspringscd.org/welcome/community2/



Next Steps

- Zoning Board Hearing: TBD
- City Council: TBD

Contact:

• **Q. Grady Minor & Associates, P.A.:** Sharon Umpenhour <u>sumpenhour@gradyminor.com</u> or 239.947.1144 extension 1249



CITY HALL, ROOM 118 9101 BONITA BEACH ROAD BONITA SPRINGS, FLORIDA 34135

TREE ADVISORY BOARD MEETING MINUTES

Monday, May 9, 2022 4:00 p.m.

I. Call to Order

Chairman Brown called the meeting to order at 4:00 pm.

II. Roll Call

Chairman Jack Brown and Board Members David Dore-Smith, Barbara Ogle, Suzy Valentine, Altony Lee and Phil Buck were in attendance.

Also in Attendance: Mayor Rick Steinmeyer, Carly Sanseverino and Laura Gibson

III. Public Comment

None.

IV. Approval of Minutes: April 11, 2022

Board Member Lee motioned to approve and passed unanimously.

- V. New Business:
 - a. Prestige Marble (DOS22-88322-BOS) 25181 Bernwood Drive

Austin Butts, Boral Engineering gave an overview of the project. There are two heritage trees on site that will need to be removed and replaced. This site was a previous project in 2019, Royal Scoop that did not go through.

Laura Gibson stated staff had no objection to the project. Chairman Brown asked if the mitigated trees are the right size and caliber. Ms. Gibson stated they were.

Board Member Valentine/Ogle motioned to approve and passed unanimously.

 Official Site Visit Summary - Bonita I-75 Mixed Use Planned Development – Residential Commercial Project – PDI21-83966 BOS, 27801 – 27977 Boondock Road

Mike Delate, Engineer with Q. Grady Minor gave an overview of the project. Located at the North-East corner of Bonita Beach Road and I-75 and is currently zoned mix commercial use. They are asking for a rezone for commercial/residential mix use for apartments/condos, about 240 units. They will need to mitigate 12 heritage trees.

Laura Gibson stated she did visit the site to identify the location of a Laurel Oak. She also found a smaller live oak that staff is asking to retain both as part of the mitigation.

Board Member Valentine/Ogle was concerned with congestion and the number of parking spaces. Discussion was held regarding requirements for parking.

Board Member Dore-Smith made a motion to approve conceptually the removal of 12 heritage trees, bring back design plans, follow-up with staff regarding parking and bring back development order for mitigation. Passed 5-1. (Board Member Lee opposed)

VI. Staff Updates

a. Laura Gibson sent the Chairman a nomination for "Tree of the Season", a Paradise Tree.

at 40:46: Board Member Valentine suggested having the winner announced at a City Council Meeting. Discussion was held.

Member Dore-Smith motioned to approve the Paradise Tree as the first "Tree of the Season". Passed Unanimously.

b. Laura Gibson spoke to the Board regarding updating the code.

VII. Board Member Items

a. Chairman Brown stated the poster contest was a success. Board would like the winners displayed in City Hall.

Respectfully submitted

- VIII. Establish next meeting: June 13, 2022 at 4:00pm.
- IX. Adjournment

Teresa Canr	non, Recording Secretary

, 2022.	BOARD ON THE DAY OF
AUTHENTICATED:	
Chairman Jack Brown	



2726 OAK RIDGE COURT, SUITE 503 FORT MYERS, FL 33901-9356 OFFICE 239.278.3090 FAX 239.278.1906

> TRAFFIC ENGINEERING TRANSPORTATION PLANNING SIGNAL SYSTEMS/DESIGN

MEMORANDUM

TO:

Mr. Wayne Arnold

Q. Grady Minor & Associates

FROM:

Ted Treesh, PTP

President

Yury Bykau, P.E.

Transportation Consultant

DATE:

June 13, 2022

RE:

Bonita 75 CPDA

Bonita Beach Road & Trade Way One – Left Turn Lane Analysis

City of Bonita Springs, Florida

TR Transportation Consultants, Inc. has conducted a traffic analysis for the existing eastbound left turn lane at Bonita Beach Road and Trade Way One intersection located in the City of Bonita Springs, Florida. The traffic analysis as part of this Memorandum will discuss the impacts to the eastbound turn lane length at Trade Way One intersection as a result of the potential closing of the existing full median opening at the Bonita Beach Road and Hunters Ridge Boulevard intersection.

Attached **Figure 1A** illustrates the existing left turn and U-turn traffic at the Bonita Beach Road and Trade Way One intersection based on traffic counts conducted at this location on June 2, 2022.

Attached **Figure 2A** illustrates the reassignment of the Bonita 75 project related trips with the Hunters Ridge Boulevard median opening closed scenario. This figure was obtained from the traffic study prepared for the Bonita 75 CPDA project, dated December 2, 2021.

Attached **Figure 3A** illustrates the reassignment of the existing northbound to westbound left turning traffic on Hunters Ridge Boulevard at Bonita Beach Road to the Trade Way One intersection. For this analysis it was estimated that approximately 50% of the existing peak hour northbound left turning traffic (16 AM Pk Hr Vehicles & 23 PM Pk Hr Vehicles) on Hunters Ridge Boulevard northbound approach is anticipated to turn right onto Bonita Beach Road and subsequently make a U-turn at the Bonita Beach Road and Trade Way One intersection. The remaining trips would find alternative routes to travel back west such as utilizing internal roadways to make a direct left or utilize Bonita 360



Mr. Wayne Arnold Bonita 75 CPDA – Turn Lane Analysis June 13, 2022 Page 2

Grande Drive to enter Bonita Beach Road. Traffic counts that were conducted at the Bonita Beach Road and Hunters Ridge Boulevard intersection are attached to this Memorandum for reference.

Attached **Figure 4A** (Figure 1A + Figure 2A + Figure 3A) illustrates cumulative left turning traffic anticipated at the Bonita Beach Road and Trade Way One intersection based on the existing full median opening on Hunters Ridge Boulevard closed scenario.

The existing eastbound left turn lane at the Bonita Beach Road and Trade Way One intersection is approximately 305 feet in total length. The projected peak hour left turn volume based on Figure 4A is 159 left/U-turn vehicles in the weekday PM peak hour conditions. Based on the turn lane storage computation utilizing the two-minute arriving formula, it was determined that approximately 150 feet of storage distance should be provided. This turn lane should also provide a taper/decel distance of 240 feet pursuant to *Exhibit 212-1* of the FDOT Design Manual and 50 mph design speed (posted speed limit + 5 mph) for a total turn lane length of 390 feet. Therefore, the existing eastbound left turn lane at this location is insufficient in length and would be required to be lengthened by additional 85 feet in order to accommodate traffic as a result of the potential closing of the existing full median opening at Bonita Beach Road and Hunters Ridge Boulevard intersection. The storage length calculation utilizing the two-minute arrival formula is shown below for reference.

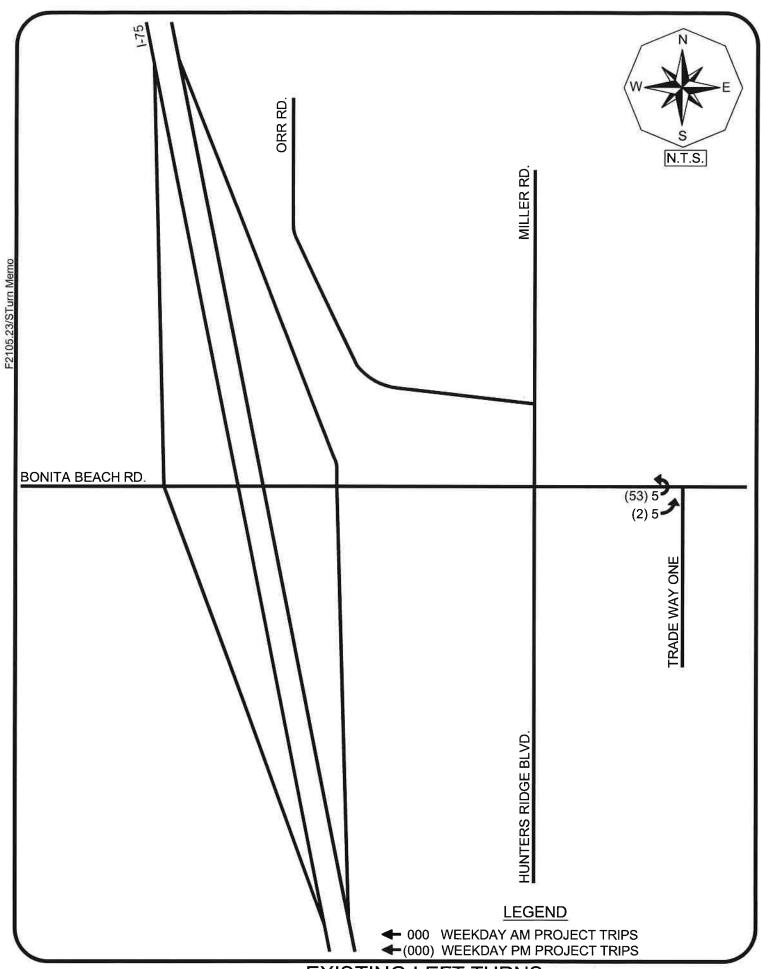
Storage = (1hour/60 minutes)*(2 minutes)*(159 veh)*25 ft/veh = 132.5 ft of storage ≈ 150 ft of storage

The Bonita 75 applicant should only be responsible for a proportionate share payment of this improvement as it is related to the closure of the median opening on the off-site roadway.

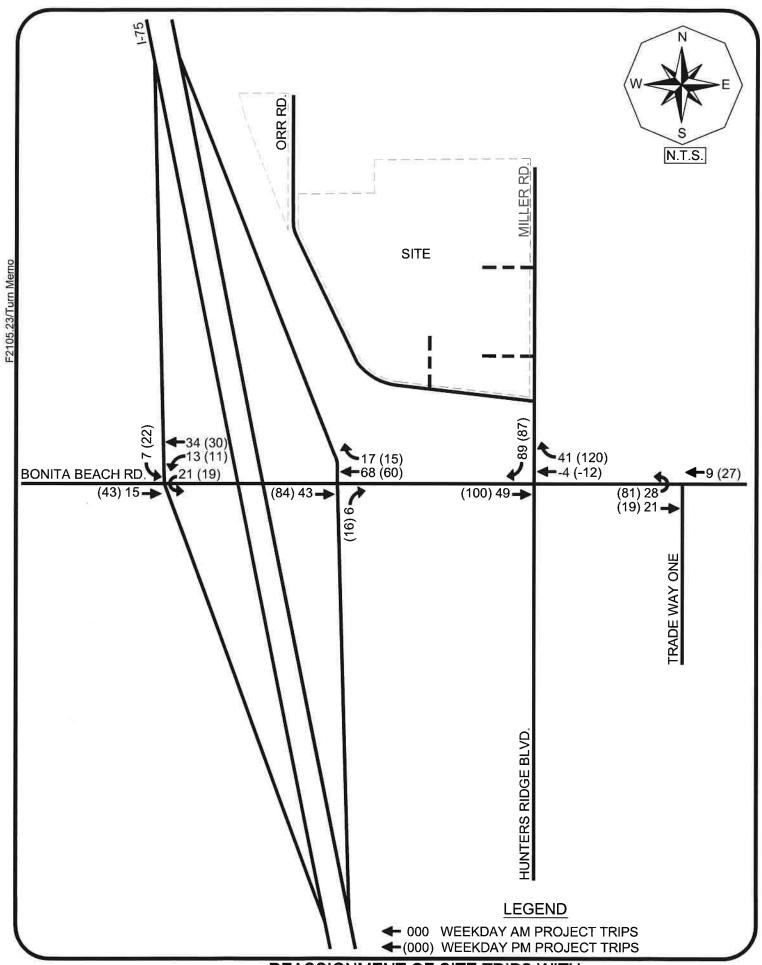
If you have any additional questions, please do not hesitate to contact us.

Attachments

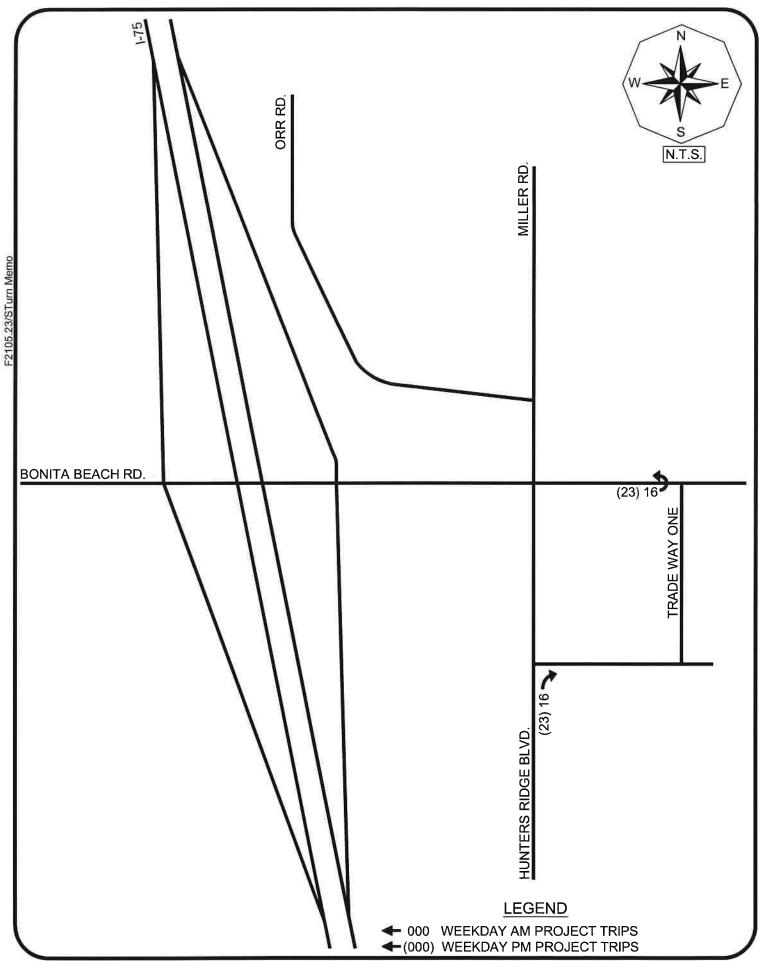
FIGURES 1A – 4A

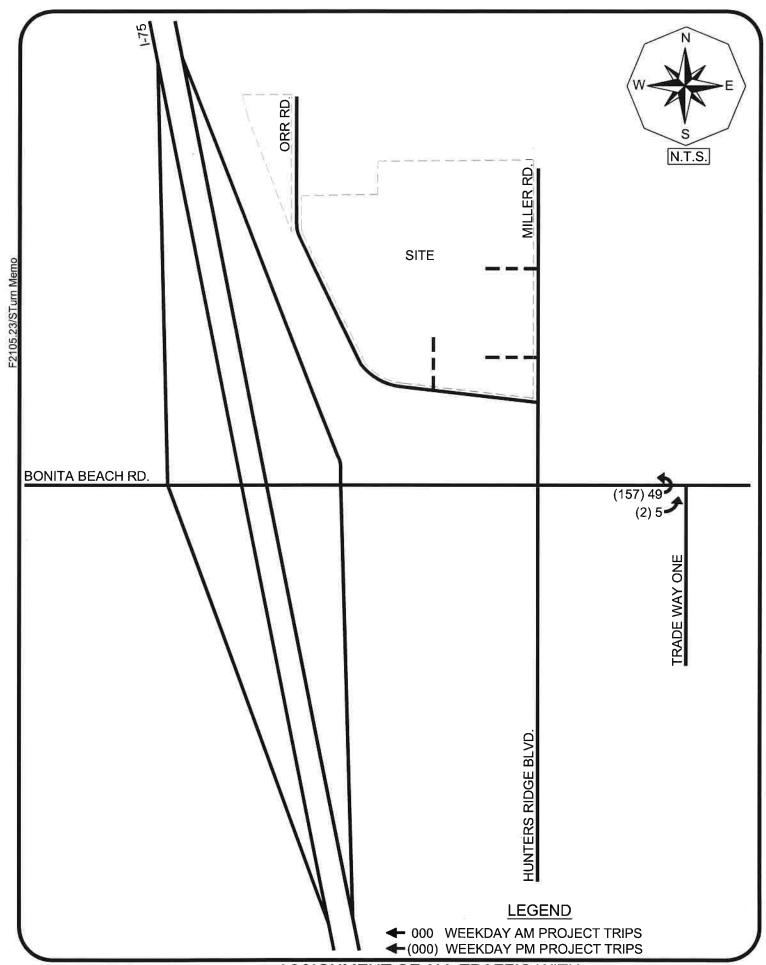












TRAFFIC COUNTS BONITA BEACH ROAD @ TRADE WAY ONE

Bonita Beach Rd @ Trade Way One 6-2-22 AM

Site Code:	Study Date: 06/02/2022
	Cars and Peds
Bonita Beach Rd @ Trade Way One 6-2-22 AM	
File Name:	Location:

¥	Right Thru						Bonita Beach Rd Westbound	each R ound	-	, ,		F ⁻	Trade Way One Northbound			}			Bonita I Easti	Bonita Beach Rd Eastbound	0		
	0	ı Left	ᅙ	Appr Total	Peds	Right	Thr.	Left	卢	Appr Total	Peds F	Right .	Thru	Left	Turn ,	Appr Total	Peds R	Right	Thru	Left	U-Turn	Appr Total	Int Total
		0	0	0		0	132	က	0	135		4	0	2	0	6		12	108	က	0	123	267
	0	0	0	0		0	138	6	0	147		2	0	_	0	9		15	115	က	0	133	286
	0	0	0	-		-	204	4	0	509		က	0	6	0	12		16	150	2	2	173	395
	0	0	0	0		0	159	3	0	162		7	0	7	0	4		11	166	0	7	179	355
	0	0	0	-	0	1	633	19	0	653	0	19	0	22	0	14	0	54	539	=	4	809	1303
	0	0	0	-		0	201	-	0	202		9	0	7	0	5		12	162	_	2	177	393
	0	0	0	0		-	175	7	0	178		2	0	7	0	6		2	163	0	-	169	356
	0	0	0	0		0	217	က	0	220		0	0	7	0	7		17	178	က	-	199	426
	0	0	0	0		0	179	4	0	183		7	0	6	0	16		20	161	-	-	183	382
	0	0	0	-	0	-	772	9	0	783	0	15	0	30	0	45	0	54	664	ro.	က	728	1557
7	0	0	0	7	0	7	1405	59	0	1436	0	34	0	52	0	98	0	108	1203	16	თ	1336	2860
-	100 0	0	0			0.1	97.8	Ŋ	0			39.5	0	60.5	0			8.1	06	1.2	7.0		
0.1	0	0	0			0.1	49.1	-	0			1.2	0	1.8	0			3.8	42.1	9.0	0.3		
_	0 08:00	08:00 08:00 08:00 08:00	08:00	08:00		08:00	08:00 08:00 08:00		08:00	08:00	- 5	08:00	08:00	08:00	08:00	08:00	0	08:00	08:00	08:00	08:00	08:00	08:00
	0	0	0	-		-	772	9	0	783		5	0	30	0	45		54	664	5	S	728	1557
-C	0.250 NaN	NaN	NaN	0.250		0.250	0.250 0.889 0.625	0.625	NaN	0.890		0.536	NaN 0	0.833	NaN 0	0.703	9	0.675	0.933	0.417	0.625	0.915	0.914

Bonita Beach Rd @ Trade Way One 6-2-22 AM

Bonita Beach Rd @ Trade Way One 6-2-22 AM File Name:

Location:

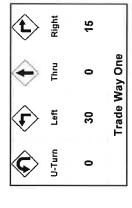
All Vehicles

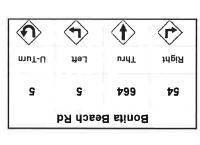
Site Code: Study Date: 06/02/2022

Bonita Beach Rd 772 0 1 10 Right Thru Left U-Turn (L) **W**

U-Turn 0 Shared Access Left 0 Thru 0 Right

AM Peak Hour Begins: 08:00 AM Peak Hour Volume: 1557 AM Peak Hour Factor: 0.914 **AM Peak Hour Statistics**





Bonita Beach Rd @ Trade Way One 6-2-22 PM

File Name:		Bonita	Beach	Bonita Beach Rd @ Trade Way One 6-2-22 PM	rade W.	ay One	6-2-22	PΜ													Š	Site Code:			
Location:	ä											Car	Cars and Peds	Peds							ί	Study Date:		06/02/2022	
			Shared Acces Southbound	Shared Access Southbound				 	Bonita Beach Rd Westbound	each R				= -	Trade Way One Northbound	ay One					Bonita E Eastt	Bonita Beach Rd Eastbound			
Time	Peds	Right	Ā	Left	구	Appr Total	Peds	Right	Thru	Left	구별	Appr Total	Peds	Right .	Thru	Left	구매	Appr I	Peds	Right	Thru	Left	U-Turn	Appr Total	Int Total
16:00		7	0	0	0	7		0	154	က	0	157		7	0	16		8		2	170	0	11	186	363
16:15		4	0	-	0	G		0	149	7	0	151		9	0	4	0	6		10	174	7	15	201	366
16:30		0	0	0	•	0		0	132	-	0	133		8	0	20	0	28		10	171	0	19	200	361
16:45		0	0	0	0	0		0	127	2	-	130	- 5	9	0	16	0	22		10	148	0	&	166	318
Total	0	9	0	-	0	7	0	0	562	ω	-	571	0	21	0	56	0	11	0	35	663	2	53	753	1408
17:00		ĸ	0	-	0	9		0	146	8	-	149		5	0	19	0	24		7	157	4		169	348
17:15		7	0	-	0	က		0	168	က	0	171		7	0	9	0	13		က	171	0	က	177	364
17:30		0	0	0	0	0		0	141	က	•	144		5	0	က	0	œ		∞	158	0	•	167	319
17:45		-	0	0	0	-		0	130	_	0	131		1	0	2	0	9		10	167	0	0	177	315
Total	0	œ	0	7	0	10	0	0	585	6	-	595	0	85	0	33	0	51	0	78	653	4	2	069	1346
Grand Total	0	4	0	ო	0	11	0	0	1147	17	7	1166	0	39	0	68	0	128	0	63	1316	9	28	1443	2754
Аррг %		82.4	0	17.6	0			0	98.4	1.5	0.2			30.5	0	69.5	0			4.4	91.2	9.4	4		
Total %		0.5	0	0.1	0			0	41.6	9.0	1.0			4.1	0	3.2	0			2.3	47.8	0.2	2.1		
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16:00 16:00 16:00 16:00 16:00

16:00 16:00 16:00 16:00 16:00

1408

753

53

7

663

35

22

0

99

7

571

562

0

PM Pk Hr PM PK Vol PM PHF

0.962

0.937

0.697

0.250

0.953

0.875

0.656 NaN 0.700 NaN 0.688

NaN 0.912 0.667 0.250 0.909

0.375 NaN 0.250 NaN 0.350

Bonita Beach Rd @ Trade Way One 6-2-22 PM

Bonita Beach Rd @ Trade Way One 6-2-22 PM File Name:

Location:

All Vehicles

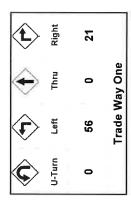
Site Code: Study Date:

06/02/2022

Bonita Beach Rd 0 562 8 1 Right Thru Left U-Turn

U-Turn 0 **Shared Access** Left Thr 0 Right 9

PM Peak Hour Begins: 16:00 PM Peak Hour Volume: 1408 PM Peak Hour Factor: 0.962 PM Peak Hour Statistics





TRAFFIC COUNTS BONITA BEACH ROAD BUNTERS RIDGE BOULEVARD

Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 AM

Site Code: Study Date: 06/02/2022 Cars and Peds Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 File Name: Location:

Peds Right Thr. Left U- Appr Peds Right Thr. Left Thr. Left Thr. Total Total Total Peds Right Thr. Total Total Total Total Peds Right Thr. Total Tot				South	Orr Rd Southbound				Δ.	Bonita Beach Westbound	each Rd ound	5			亨	iters Ridge E Northbound	Hunters Ridge Blvd Northbound	ΡŅ				Bonita Eas	Bonita Beach Rd Eastbound	g		
0 0 0 0 136 1 137 0 17 0 7 13 123 13 1 1 1 1 0 7 0 7 0 13 13 1 <t< th=""><th>Time</th><th></th><th></th><th></th><th></th><th>TuT</th><th>Appr Total</th><th>Peds</th><th></th><th>Thru</th><th>Left</th><th>구틸</th><th></th><th></th><th></th><th>Thru</th><th>Left</th><th></th><th></th><th></th><th>Right</th><th>Thru</th><th>Left</th><th>U-Turn</th><th>Appr Total</th><th>Int Total</th></t<>	Time					TuT	Appr Total	Peds		Thru	Left	구틸				Thru	Left				Right	Thru	Left	U-Turn	Appr Total	Int Total
1	99		0	0	0	0	0		0	136	-	0	137		0	0	7	0	7		13	123	0	0	136	280
1 0 0 0 1 0 214 1 0 215 3 0 14 0 17 16 17 16 0 16 2 168 2 0 15 0 17 16 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 17 0 0 0 0 0 0 0 0 0 0 0 18 0 18 0 18 0 18 0 18 0 18 0 18 0 18 0 18 0 18 <td< td=""><td>:15</td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td>0</td><td>139</td><td>0</td><td>0</td><td>139</td><td></td><td>-</td><td>0</td><td>4</td><td>0</td><td>10</td><td></td><td>23</td><td>132</td><td>0</td><td>0</td><td>155</td><td>299</td></td<>	:15		0	0	0	0	0		0	139	0	0	139		-	0	4	0	10		23	132	0	0	155	299
0 0 0 0 166 2 0 15 0 15 0 17 20 177 0 0 1 0 655 4 0 659 0 6 46 0 7 6 6 7 7	30		-	0	0	0	-		0	214	-	0	215		က	0	14	0	17		16	170	0	0	186	419
0 1 0 0 0 655 4 0 65 4 0 65 4 0 65 6 0 4 0 46 0 46 0 46 0 46 0 46 0 46 0 46 0 46 0 46 0 46 0 46 1 1 1 0 1	54		0	0	0	0	0		0	166	2	0	168		2	0	15	0	17		20	177	0	0	197	382
0 0 0 0 210 0 210 2 0 2 0 210 2 0 2 0 2 0 2 0 2 0 2 2 0 1 2 1 0 2 0 0 0 0 0 0 0 0 1 1 0 2 0 0 1 1 0 1 1 1 0 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 1 0 225 0 0 0 0 0 0 0 0 0 0 0 0 1 0 1 0	횰	0	-	0	0	0	-	0	0	655	4	0	629	0	ဖ	0	40	0	46	0	72	602	0	-	674	1380
0 0 0 0 0 183 0 8 0 8 13 169 0 0 0 0 0 0 183 0 183 0 14 199 14 199 0 0 0 0 0 0 0 183 2 0 1 1 1 0 12 14 199 0 0 0 0 0 0 0 0 0 1 2 0 1 1 0 1 1 1 1 0 1 1 0 1 1 0 1 0 1 0 1 0 1 0 1 0 1 0	8		0	0	0	0	0		0	210	0	0	210		7	0	7	0	თ		12	175	0	0	187	406
0 0 0 0 0 224 1 0 225 0 1 11 0 12 14 199 0 0 0 0 0 187 2 0 189 2 6 6 6 8 8 181 0 0 0 0 0 187 4 0 487 0 4 1 32 0 8 9 181 0 100 0 0 0 1 458 8 0 146 0 1 2 0 3 0 146 0 1 2 1 <t< td=""><td>5</td><td></td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td></td><td>0</td><td>182</td><td>-</td><td>0</td><td>183</td><td></td><td>0</td><td>0</td><td>®</td><td>0</td><td>œ</td><td></td><td>13</td><td>169</td><td>0</td><td>0</td><td>182</td><td>373</td></t<>	5		0	0	0	0	0		0	182	-	0	183		0	0	®	0	œ		13	169	0	0	182	373
0 0 0 0 187 2 0 189 2 0 6 6 8 8 8 181 0 0 0 0 0 0 183 4 0 807 0 4 1 32 0 37 0 47 724 0 1 1 0 0 0 1458 8 0 166 0 17 12	30		0	0	0	0	0		0	224	-	0	225		0	_	11	0	12		4	199	0	0	213	450
0 0 0 0 0 0 0 0 0 0 0 0 0 0 1458 8 0 1466 0 10 1 72 0 83 0 119 1326 0 1 10 0 10 1458 8 0 1466 0 10 1 1 72 0 1 86.7 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	45		0	0	0	0	0		0	187	7	0	189		7	0	9	0	æ		80	181	0	0	189	386
0 1 0 0 0 1458 8 0 1466 0 10 1 72 0 83 0 119 1326 0 100 0 0 0 99.5 0.5 0 12 1.2 86.7 0 82 91.8 0 100 0 0 0 48.7 0.3 0 12 1.2 86.7 0 82 91.8 0 0 0 0 0 48.7 0.3 0 1.2 1.2 86.7 0 2.4 91.8 0 0 0 0 48.7 0.3 0 0.3 0 0 44.3 0 08:00 08	垣	0	0	0	0	0	0	0	0	803	4	0	807	0	4	-	32	0	37	0	47	724	0		771	1615
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08:00 08:00	ā,		100	0	0	0			0	99.5	0.5	0			12	1.2	86.7	0			8.2	91.8	0	0		
08:00 08:00	<u>.</u>		0	0	0	0			0	48.7	0.3	0			0.3	0	2.4	0			4	44.3	0	0		
0 0 0 0 0 0 803 4 0 807 4 1 32 0 37 47 724 0 NaN NaN NaN NAN NAN 0.896 0.500 NAN 0.897 0.500 0.250 0.727 NAN 0.771 0.839 0.910 NAN	ΣÌ		08:00	08:00	08:00	08:00	08:00		08:00	08:00			08:00		08:00	08:00	08:00		08:00		08:00	08:00	08:00	08:00	08:00	08:00
NaN NaN NaN NaN NaN NaN 0.896 0.500 NaN 0.897 0.500 0.250 0.727 NaN 0.771 0.839 0.910 NaN	≥ ≥		0	0	0	0	0		0	803	4	0	807		4	-	32	0	37		47	724	0	0	177	1615
	≥Ψ		NaN	NaN	NaN	NaN	NaN		NaN	968.0	0.500		0.897			0.250			0.771		0.839	0.910	NaN	NaN	0.905	0.897

Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 AM

Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 File Name:

Location:

All Vehicles

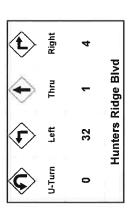
Site Code: Study Date:

06/02/2022

Bonita Beach Rd 803 0 0 4 Thru U-Turn Right Left 4 O

U-Turn 0 Left 0 Orr Rd 뒫 0 Right 0

AM Peak Hour Begins: 08:00 AM Peak Hour Volume: 1615 AM Peak Hour Factor: 0.897 **AM Peak Hour Statistics**





Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 PM

Site Code: Study Date: 06/02/2022 Cars and Peds Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 File Name: Location:

			Orr Rd Southbound	Rd bound				ŭ	Bonita Beach Westbound	each Rd ound	-			H H	Hunters Ridge Blvd Northbound	dge Blv vund	o				Bonita Beach Rd Eastbound	nita Beach R Eastbound	2		
Time	Peds	Right	Thru	Left	구	Appr Total	Peds	Right	Thru	Left	구별	Appr Total	Peds	Right 7	Thru	Left .	구	Appr F Total F	Peds R	Right	Thru	Left	U-Turn	Appr Total	Int Total
16:00		2	0	0	0	2		0	181	0	0	181		က	0	80	0	Ę		4	183	7	4	203	397
16:15		0	0	0	0	0		0	167	0	-	168		4	0	12	0	16		19	196	0	-	216	400
16:30		0	0	0	0	0		0	170	-	0	171		4	0	12	0	16		8	196	-	ო	208	395
16:45		2	0	0	0	2		0	149	2	0	151		3	0	14	0	17		16	163	1	-	181	351
Total	0	4	0	0	0	4	0	0	299	က	-	671		4	0	46	0	09	0	57	738	4	6	808	1543
17:00		0	0		0	-		0	168	ო	0	171		4	0	25	0	29		10	165	0	~	176	377
17:15		0	0	0	0	0		-	175	7	-	179		4	0	7	0	15		17	172	0	0	189	383
17:30		_	0	0	0	-		0	144	0	-	145		0	0	6	0	6		13	166	0	-	180	335
17:45		0	0	0	0	0		0	133	m	0	136		-	0	10	0	11		15	176	0	0	191	338
Total	0	-	0	-	0	7	0	-	620	ω	7	631	0	o.	0	55	0	64	0	55	629	0	2	736	1433
Grand Total	0	w	•	-	0	9	0	-	1287	Ξ	ო	1302	0	23	0	101	0	124	0	112	1417	4	7	1544	2976
Аррг %		83.3	0	16.7	0			0.1	98.8	9.0	0.2			18.5	0	81.5	0			7.3	91.8	0.3	7.0		
Total %		0.2	0	0	0			0	43.2	4.0	0.1			8.0	0	3.4	0			3.8	47.6	0.1	4.0		
Pk Fr		16:00 16:00		16:00	16:00	16:00		16:00	16:00	16:00	16:00	16:00		16:00 1	16:00 1	16:00 1	16:00 1	16:00	-	16:00	16:00	16:00	16:00	16:00	16:00
PM Pk Vol		4	0	0	0	4		0	299	က	_	671		4	0	46	0	09		22	738	4	თ	808	1543
PM PHF		0.500	NaN	NaN	NaN	0.500		NaN	NaN 0.921 0.	375	0.250 0.927	0.927		0.875	NaN 0	0.821	NaN 0	0.882	0	0.750	0.941	0.500	0.563	0.935	0.964

CountingCars.com

Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 PM

Bonita Beach Rd @ Hunters Ridge Blvd 6-2-22 File Name: Location:

All Vehicles

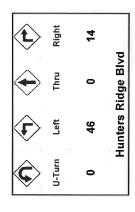
Site Code: Study Date:

06/02/2022

Bonita Beach Rd 0 667 3 1 Right Thru Left U-Turn **(**

U-Turn 0 Left 0 Orr Rd Thr 0 Right $\widehat{\mathfrak{z}}$

PM Peak Hour Begins: 16:00 PM Peak Hour Volume: 1543 PM Peak Hour Factor: 0.964 PM Peak Hour Statistics



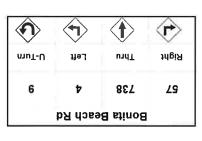


EXHIBIT 212-1 FDOT DESIGN MANUAL

NOT TO SCALE

