

Southwest Ranches Town Council REGULAR MEETING

Agenda of January 23, 2020

Southwest Ranches Council Chambers 7:00 PM Thursday 13400 Griffin Road Southwest Ranches, FL 33330

Mayor	Town Council	Town Administrator	Town Attorney
Doug McKay	Delsa Amundson	Andrew D. Berns	Keith M. Poliakoff, J.D.
<u>Vice Mayor</u>	Bob Hartmann	Town Financial	Assistant Town
Denise Schroeder	Gary Jablonski	Administrator	Administrator/Town Clerk
		Martin Sherwood, CPA CGFO	Russell C. Muniz, MMC

In accordance with the Americans with Disabilities Act of 1990, persons needing special accommodation, a sign language interpreter or hearing impaired to participate in this proceeding should contact the Town Clerk at (954) 434-0008 for assistance no later than four days prior to the meeting.

1. Call to Order/Roll Call

2. Pledge of Allegiance

Quasi-Judicial Hearings

Please be advised that the following item on the Council agenda is quasi-judicial in nature. All witnesses who will testify on any item in this portion of the Agenda will be sworn. Participants who are members of the general public need not be sworn and will not be subject to cross-examination if they are not sworn. However, the Council shall not assign un-sworn testimony the same weight or credibility as sworn testimony in its deliberations.

The applicant has the burden of proof. After the applicant's concluding remarks, the hearing will be closed and no additional testimony, material or argument will be allowed unless the Council chooses to request additional testimony. The members of the Town Council will then deliberate.

All evidence relied upon by reasonably prudent persons in the conduct of their affairs may be considered in these proceedings, regardless of whether such evidence would be admissible in a court. Hearsay evidence may supplement or explain other evidence, but shall not alone support a conclusion unless it would be admissible over objection in court. The material in the Town Council agenda will be considered as evidence without authentication.

Anyone representing an organization must present written evidence of his or her authority to speak on behalf of the organization in regard to the matter under consideration. Each person who appears during a public hearing shall identify himself or herself and give their address, and if appearing on behalf of an organization state the name and mailing address of the organization. The Council may, on its own motion or at the request of any person, continue the hearing to a fixed date, time and

place.

No notice shall be required if a hearing is continued to a fixed date, time and place. Any Applicant shall have the right to request and be granted one continuance; however, all subsequent continuance shall be granted at the discretion of the Council and only upon good cause shown.

3. Shiva Vishnu Rezoning

AN ORDINANCE OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, APPROVING APPLICATION RZ-21-18 BY SHIVA VISHNU TEMPLE OF SOUTH FLORIDA, INC., TO REZONE 1.67 ACRES FROM RURAL ESTATE DISTRICT TO COMMUNITY FACILITY DISTRICT, GENERALLY LOCATED ON THE WEST SIDE OF DYKES ROAD, ONE-QUARTER MILE NORTH OF STIRLING ROAD; PROVIDING FOR THE TOWN PLANNER TO UPDATE THE OFFICIAL ZONING MAP; PROVIDING AN EFFECTIVE DATE. **{Second Reading to be held on February 13, 2020}**

4. Public Comment

- All Speakers are limited to 3 minutes.
- Public Comment will last for 30 minutes.
- All comments must be on non-agenda items.
- All Speakers must fill out a request card prior to speaking.
- All Speakers must state first name, last name, and mailing address.
- Speakers will be called in the order the request cards were received.
- Request cards will only be received until the first five minutes of public comment have concluded.

5. Board Reports

- 6. Council Member Comments
- 7. Legal Comments
- 8. Administration Comments

Ordinance - 1st Reading

9. AN ORDINANCE OF THE TOWN OF SOUTHWEST RANCHES. FLORIDA ADOPTING THE TOWN OF SOUTHWEST RANCHES RURAL IDENTIFICATION PROGRAM MANUAL FOR ALL NEW **IDENTIFICATION SIGNS PLACED ON TOWN PROPERTY INCLUDING,** BUT NOT LIMITED TO, THE TOWN'S RIGHT OF WAY; REQUIRING ALL IDENTIFICATION SIGNAGE, LOCATED ON TOWN PROPERTY, то OBTAIN TOWN APPROVAL PRIOR то INSTALLATION: **PROVIDING FOR CODIFICATION; PROVIDING FOR CONFLICT;** PROVIDING FOR SEVERABILITY; AND, PROVIDING FOR AN **EFFECTIVE DATE.** {Second Reading to be held on February 13, 2020}

Discussion

- 10. Nursery Ordinance Update Town Administrator Berns
- 11. Approval of Minutes
 - a. November 12, 2019 Regular Meeting

12. Adjournment

PURSUANT TO FLORIDA STATUTES 286.0105, THE TOWN HEREBY ADVISES THE PUBLIC THAT IF A PERSON DECIDES TO APPEAL ANY DECISION MADE BY THIS COUNCIL WITH RESPECT TO ANY MATTER CONSIDERED AT ITS MEETING OR HEARING, HE OR SHE WILL NEED A RECORD OF THE PROCEEDINGS, AND THAT FOR SUCH PURPOSE, THE AFFECTED PERSON MAY NEED TO ENSURE THAT A VERBATIM RECORD OF THE PROCEEDING IS MADE, WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED. THIS NOTICE DOES NOT CONSTITUTE CONSENT BY THE TOWN FOR THE INTRODUCTION OR ADMISSION OF OTHERWISE INADMISSIBLE OR IRRELEVANT EVIDENCE, NOR DOES IT AUTHORIZE CHALLENGES OR APPEALS NOT OTHERWISE ALLOWED BY LAW.

This page intentionally left blank



Town of Southwest Ranches 13400 Griffin Road Southwest Ranches, FL 33330-2628

(954) 434-0008 Town Hall (954) 434-1490 Fax Town Council Doug McKay, *Mayor* Denise Schroeder, *Vice Mayor* Delsa Amundson, *Council Member* Bob Hartmann, *Council Member* Gary Jablonski, *Council Member*

Andrew D. Berns, Town Administrator Keith M. Poliakoff, JD, Town Attorney Russell Muniz, Assistant Town Administrator/Town Clerk Martin D. Sherwood, CPA, CGMA, CGFO, Town Financial Administrator

COUNCIL MEMORANDUM

- TO: Honorable Mayor McKay and Town Council
- VIA: Andrew Berns, Town Administrator
- **FROM:** Jeff Katims
- DATE: 1/23/2020
- SUBJECT: Shiva Vishnu Rezoning

Recommendation

1. The Council could choose to deny this application finding that the petitioner has failed to show by competent substantial evidence that they have met the requirements of the ULDC.

2. The Council could table this item to seek additional information.

3. The Council could choose to approve this application with conditions such as those listed in the staff report.

Unanimous Vote of the Town Council Required?

Yes

Strategic Priorities

- A. Sound Governance
- E. Cultivate a Vibrant Community

Background

Shiva Vishnu Temple requests a change in zoning from Rural Estate (RE) to Community Facility (CF) for 1.67 acres of undeveloped land. The rezoning would accommodate up to 15,000 square feet of additional religious, non-academic instructional space and additional parking. The application includes a conceptual development plan and proposed restrictions on

use and development, both of which will be binding upon the Temple if the rezoning is approve.d

Fiscal Impact/Analysis

N/A

Staff Contact:

Jeff Katims

ATTACHMENTS:

Description	Upload Date	Туре
Ordinance - TA Approved	1/15/2020	Ordinance
Staff Report	1/3/2020	Executive Summary
Conceptual Plan	1/3/2020	Exhibit
Sketch & legal descriptions	1/3/2020	Exhibit
Petitioner's rezoning justification	1/3/2020	Exhibit
Traffic Study	1/3/2020	Exhibit
Mail Notice Map	1/3/2020	Exhibit
Mail Notice List	1/15/2020	Exhibit

ORDINANCE NO. <u>2020 - XXX</u>

AN ORDINANCE OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, APPROVING APPLICATION RZ-21-18 BY SHIVA VISHNU TEMPLE OF SOUTH FLORIDA, INC., TO REZONE 1.67 ACRES FROM RURAL ESTATE DISTRICT TO COMMUNITY FACILITY DISTRICT, GENERALLY LOCATED ON THE WEST SIDE OF DYKES ROAD, ONE-QUARTER MILE NORTH OF STIRLING ROAD; PROVIDING FOR THE TOWN PLANNER TO UPDATE THE OFFICIAL ZONING MAP; PROVIDING AN EFFECTIVE DATE.

WHEREAS, Shiva Vishnu Temple of South Florida, Inc. ("Owner") is the owner of property legally described in Exhibit "A" hereto ("Property"); and; and

WHEREAS, Owner has petitioned the Town of Southwest Ranches for a change in the zoning designation of the Property from Rural Estate (RE) to Community Facility District (CF); and

WHEREAS, the Town Council, sitting as the Local Planning Agency, held a duly noticed public hearing on January 23, 2020 and recommended that the Town Council approve/deny this application for rezoning subject to the voluntary restrictions proffered by Owner; and

WHEREAS, the Town Council held two duly advertised public hearings to consider this application for rezoning in accordance with Florida law; and

WHEREAS, the Town Council finds that the application, inclusive of voluntary restrictions, is consistent with the adopted Comprehensive Plan, and satisfies the criteria for the approval of rezoning applications set forth in the Town of Southwest Ranches Unified Land Development Code.

NOW, THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA:

Section 1: Ratification. The foregoing "WHEREAS" clauses are hereby ratified and confirmed as being true and correct and are hereby made a specific part of this Ordinance.

Section 2: Zoning change. The Town Council hereby finds that the rezoning application, together with Owner's voluntary stipulations attached hereto as Exhibit "B", and made a part hereof, is consistent with the comprehensive plan and the criteria set forth in the Town of Southwest Ranches Unified Land Development Code, and herby amends and changes the zoning map designation of the Property from Rural Estate District to Community Facility District.

<u>Section 3:</u> Map amendment and recordation. The Town Planner shall, immediately following the effective date of this Ordinance, cause the Town of Southwest Ranches Official Zoning Map to be updated to reflect this amendment.

<u>Section 4:</u> Conflicts. All Ordinances or parts of Ordinances, Resolutions or parts of Resolutions in conflict herewith, be and the same are hereby repealed to the extent of such conflict.

<u>Section 5:</u> Effective Date. This Ordinance shall take immediately upon passage and adoption.

PASSED ON FIRST READING this ____ day of _____, 2020 on a motion

made by ______ and seconded by ______.

PASSED AND ADOPTED ON SECOND READING this ____day of ____, 2020, on

a motion made by _____ and seconded by

McKayAyesSchroederNaysAmundsonAbsentHartmannAbstainingJablonski

[Signatures on Following Page]

Doug McKay, Mayor

Attest:

Russell Muñiz, Assistant Town Administrator/Town Clerk

Approved as to Form and Correctness:

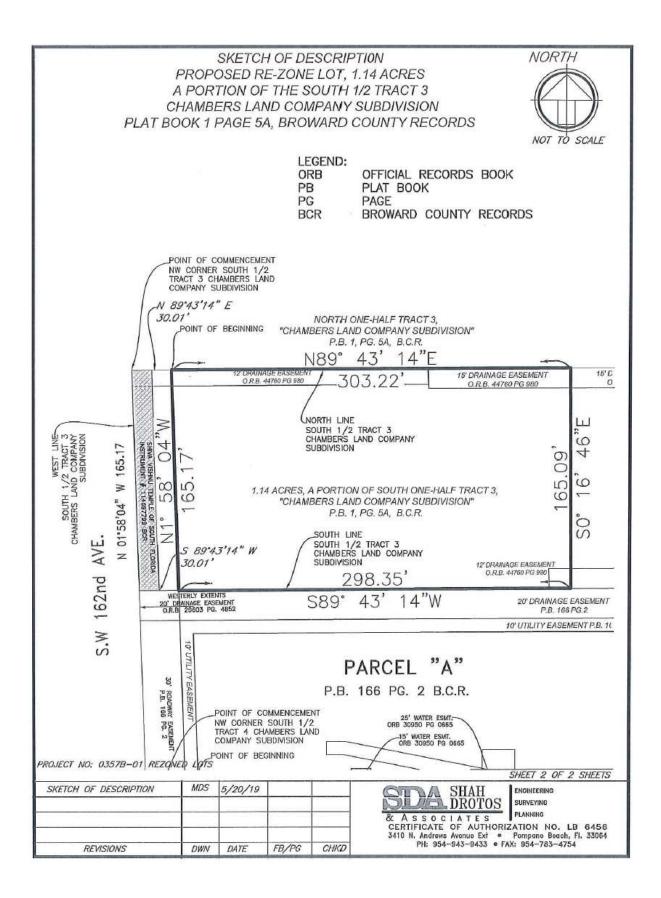
Keith M. Poliakoff, J.D., Town Attorney 36444883.1

This page intentionally left blank

EXHIBIT "A" LEGAL DESCRIPTIONS AND SKETCHES OF LEGAL DESCRIPTIONS

Ordinance No. 2020-

SKETCH OF DESCRIPTION PROPOSED RE-ZONE LOT, 1.14 ACRES A PORTION OF THE SOUTH 1/2 TRACT 3 CHAMBERS LAND COMPANY SUBDIVISION PLAT BOOK 1 PAGE 5A, BROWARD COUNTY RECORDS								
LAND DESCRIPT	ION:							
A PORTION OF THE SOUTH ONE-HALF OF TRACT 3 IN THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 32, TOWNSHIP 50 SOUTH, RANGE 40 EAST, CHAMBERS LAND COMPANY SUBDIVISION, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 5A OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, SAID PORTION BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:								
COMMENCING AT THE	NORTH	WEST C	ORNER	OF THE	SOUTH ONE-HALF OF TRACT 3;			
THENCE NORTH 89°43'14' EAST ALONG THE NORTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 3, A DISTANCE OF 30.01 FEET.								
THENCE CONTINUE NORTH 89°43'14' EAST ALONG THE NORTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 3, A DISTANCE OF 303.22 FEET;								
THENCE SOUTH 01°16'46" EAST 165.09 FEET TO A POINT IN THE SOUTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 3;								
THENCE NORTH 89°43'14' WEST ALONG THE SOUTH LINE OF SAID TRACT 3, A DISTANCE OF 298.35 FEET TO A POINT LYING 30.01 FEET EAST OF THE WEST LINE OF SAID TRACT 3;								
THENCE NORTH 01*58	'04" V	VEST A L	DISTANCI	E OF 1	65.17 FEET TO THE POINT OF BEGINNING.			
SAID LANDS SITUATE CONTAINING 49,657.9					RANCHES, BROWARD COUNTY FLORIDA AND – ACRES.			
FOR EASEMENTS, RIGH 2. THIS IS NOT A BOU	TS–OI JNDAR	-WAY, O Y SURVE	OWNERS	SHIP OI	BY SHAH, DROTOS & ASSOCIATES R OTHER INSTRUMENTS OF RECORD. NT BOOK 166, PAGE 2, BROWARD			
4. UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID.								
PROJECT NO: 0357B-01 REZONE	D LOTS				FOR THE FIRM, BY: MICHAEL D. SARVER PROFESSIONAL SURVEYOR AND MAPPER FLORIDA REGISTRATION NO. 4174 SHEET 1 OF 2 SHEETS			
SKETCH OF DESCRIPTION	MDS	5/20/19			STOA SHAR IENGINEERING			
					& A S S O C LA T E S			
SKETCH OF DESCRIPTION					CERTIFICATE OF AUTHORIZATION NO. LB 6456 3410 N. Andrews Avenue Ext Physical State of the state			
REVISIONS	DWN	DATE	FB/PG	CHKD	FN: 004-040-0400 * FAX: 004-700-4704			



Ordinance No. 2020-

SKETCH OF DESCRIPTION PROPOSED RE-ZONE LOT, 0.53 ACRES A PORTION OF THE SOUTH 1/2 TRACT 4 CHAMBERS LAND COMPANY SUBDIVISION PLAT BOOK 1 PAGE 5A, BROWARD COUNTY RECORDS

LAND DESCRIPTION:

A PORTION OF THE SOUTH ONE-HALF OF TRACT 4 IN THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 32, TOWNSHIP 50 SOUTH, RANGE 40 EAST, CHAMBERS LAND COMPANY SUBDIVISION, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 5A OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, SAID PORTION BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF THE SOUTH ONE-HALF OF TRACT 4;

THENCE NORTH 89°43'14' EAST ALONG THE SOUTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 4, A DISTANCE OF 30.01 FEET.

THENCE CONTINUE NORTH 89°43'14' EAST ALONG THE NORTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 4, A DISTANCE OF 143.12 FEET;

THENCE SOUTH 00°16'46" EAST 164.95 FEET TO A POINT IN THE SOUTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 4;

THENCE NORTH 89'43'14' WEST ALONG THE SOUTH LINE OF SAID TRACT 4, A DISTANCE OF 138.26 FEET TO A POINT LYING 30.01 FEET EAST OF THE WEST LINE OF SAID TRACT 4;

THENCE NORTH 01"58'04" WEST A DISTANCE OF 165.02 FEET TO THE POINT OF BEGINNING.

SAID LANDS SITUATE IN THE CITY OF SOUTHWEST RANCHES, BROWARD COUNTY FLORIDA AND CONTAINING 23,205.98 SQUARE FEET OR 0.53 +/- ACRES.

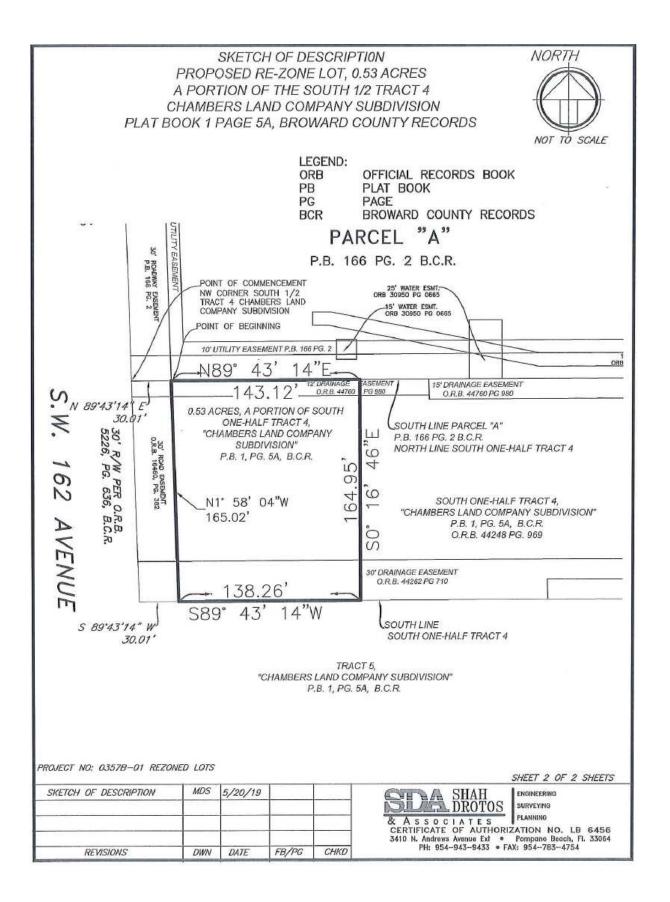
SURVEY NOTES:

1. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY SHAH, DROTOS & ASSOCIATES FOR EASEMENTS, RIGHTS-OF-WAY, OWNERSHIP OR OTHER INSTRUMENTS OF RECORD. 2. THIS IS NOT A BOUNDARY SURVEY. 3. BEARINGS SHOWN HEREON ARE BASED ON PLAT BOOK 166, PAGE 2, BROWARD COUNTY RECORDS. 4. UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID. FOR THE FIRM, BY: MICHAEL D. SARVER

PROJECT NO: 03578-01 REZONED LOTS

					REGISTRATION NO. 4174 SHEET OF 2 SHEETS
SKETCH OF DESCRIPTION	MDS	5/20/19			CTA SHAH
					DILAS DROTOS
					& A S S O C I A T E S CERTIFICATE OF AUTHORIZATION NO. LB 6456
SKETCH OF DESCRIPTION					3410 N. Andrews Avenue Ext Pompano Beach, Fl. 33064 PH: 954-943-9433 FAX: 954-783-4754
REVISIONS	DWN	DATE	FB/PG	CHKD	PN: 954-943-9435 • PAX: 954-765-4734

PROFESSIONAL SURVEYOR AND MAPPER FLORIDA



Ordinance No. 2020-

This page intentionally left blank

EXHIBIT "B"

DECLARATION OF RESTRICTIONS AND COVENANTS

Ordinance No. 2020-

TOWN OF SOUTHWEST RANCHES TOWN COUNCIL AGENDA REPORT

January 23, 2020

- **SUBJECT:** Rezoning application RZ-21-18
- ADDRESS: 5661 SW 160th Avenue Southwest Ranches, FL 33330
- **LOCATION:** Generally located between Dykes Road and SW 162nd Avenue, onequarter mile north of Stirling Road.

OWNER/

- **PETITIONER:** Shiva-Vishnu Temple of South Florida, Inc.
- **AGENT:** Dunay, Miskel and Backman, LLP c/o Dwayne Dickerson, Esq.
- **REQUEST:** Rezoning approximately 1.67 acres FROM: Rural Estate District (RE) TO: Community Facility District (CF)
- **PUBLIC NOTICE**: Newspaper advertisement and mail notices to Town property owners within 1,500 feet of the subject property
- **EXHIBITS:** Location Maps, Concept Plan, Sketches & Legal Descriptions, Petitioner's Rezoning Justification, Traffic Study, Mail Notice Radius Map, Mailing List, Lobbyist Registration and Ethics Form.

<u>REQUEST</u>

The Petitioner requests a change in zoning from Rural Estate (RE) to Community Facility (CF) for 1.67 acres of undeveloped land, as shown on the exhibits to this report. The rezoning would accommodate up to 15,000 square feet of additional religious, non-academic instructional space and additional parking.

BACKGROUND

Shiva Vishnu Temple ("Petitioner") owns approximately 6.9 acres (the "Property") with frontage on Dykes Road and SW 162nd Avenue, one quarter mile north of Stirling Road. Approximately half of the Property is zoned CF and developed for religious institutional use. The facilities consist of a 6,650 square-foot temple building, a 6,715 square-foot community hall, and a detached residence for Shilpis (persons responsible for

maintaining the religious idols in the Temple). This part of the Property is platted for religious uses and a detached residence.

The remaining half of the Property is zoned RE and is undeveloped except for a second detached residence, occupied by the Temple's priests. The Priests' residence is situated on its own 2.3-acre zoning lot at the southern portion of the Property, and the remaining 1.14 acres zoned RE is located at the northwest corner of the Property.

Access to the existing facilities comes from Dykes Road via a single driveway.

APPLICATION DETAILS

The Petitioner has submitted a conceptual site development plan and a list of voluntary commitments. Both the conceptual plan and commitments will be made binding and enforceable parts of the application for rezoning, if approved. The conceptual plan proposes two single-story non-academic instructional buildings totaling 15,000 square feet in size, and additional parking. The proposed buildings and parking facilities would be constructed within the 1.67 acres being petitioned for rezoning. The areas proposed for rezoning are shown on the exhibits to this report.

The first phase of development would be a 10,000 square-foot, single-story classroom and library building and 58 new parking spaces (a 60% increase) on the 1.14 acres of undeveloped land at the northwest corner of the property. A second one-story, 5,000 square-foot classroom building and 18 additional parking spaces would constitute a future second phase, if needed. This potential second phase would be located on 0.53 acres of undeveloped land at the southwest corner of the property adjacent to the Priest residence. The Priests' residence and dry retention area would occupy the remaining 1.82 acres of the Property.

Temple access would remain limited to Dykes Road via the existing driveway. The Priests' residence would continue to access SW 162nd Avenue. This driveway would be gated and reconfigured to accommodate emergency vehicles.

<u>ANALYSIS</u>

The Temple owns more land than can be used and developed for institutional use, as the Property is 6.9 acres in area and the Town's comprehensive plan and Unified Land Development Code limit community facilities to 5 acres. The rezoning application applies to 1.67 acres, which together with the 3.24 acres currently zoned CF comprise 4.91 acres. The remaining 2 acres consist of .34 acres of property to be dedicated as right-of-way for SW 162nd Avenue, and 1.66 acres to remain RE that would be occupied by the Priests' residence and drainage retention area.

The conceptual site plan demonstrates compliance with requirements for minimum building setbacks, perimeter landscape buffer width, maximum Floor Area Ratio and current parking requirements for the temple building and community hall. The conceptual plan also appears to provide sufficient open space, noting that the conceptual plan is not subject to the same detailed level of review that a site plan undergoes, as the conceptual plan is intended to show a maximum development scenario, perimeter treatments, building and parking location, and schematic vehicular access.

All improvements on the conceptual plan are subject to detailed review upon submittal of a site plan, at which time determination of compliance with all code requirements will be made. The conceptual plan does not entitle the Petitioner to any of the depicted improvements, but rather serves to limit the extent of same. All improvements are subject to compliance with code provisions in effect at the time of site plan approval.

The proposed development program will not increase traffic during morning and evening peak hours of adjacent traffic ("rush hours"), and will not require road improvements to satisfy road concurrency. It is noted that the existing plat note prohibits vehicular traffic from entering or existing the Property during both morning and evening rush hours, and this requirement will continue to remain in effect.

Should the Town Council grant the rezoning, the Petitioner will next be required to plat the entire Property and submit a site plan application for Town Council approval.

CONSIDERATIONS FOR REQUEST

Consideration of a rezoning request must be in conjunction with the criteria contained in Section 130-030 of the Unified Land Development Code (ULDC). These include consideration of materials provided by the petitioner, the public and the staff report, as well as the following criteria enumerated in the ULDC. Staff findings are shown in *italics*, below.

- (A) That the request does NOT meet any of the following criteria whereby the request would be considered contract, or spot zoning:
 - (1) The proposed rezoning would give privileges not generally extended to similarly situated property in the area. *CF zoning is limited by minimum distance separation requirements and maximum property size, and all such existing facilities may petition to rezone additional land under their control provided they do not exceed the max. 5 acre limit.*
 - (2) The proposal is not in the public's best interest and it only benefits the property owner. *The Temple serves an area much larger than the Town. Therefore, the rezoning should achieve an acceptable balance between the interest of the neighborhood and the Petitioner. Staff finds that it does.*
 - (3) The proposed zoning request violates the Town's Comprehensive Plan. *The request does not violate the plan.*

(4) The proposed change will result in an isolated district unrelated to adjacent or nearby districts. *The request represents an expansion of an existing pocket of CF zoning in an area with multiple parcels with CF zoning.*

Staff finds that the request does not constitute spot zoning.

If the Town Council finds that the rezoning request does not constitute spot zoning, then the Council must next evaluate the request in conjunction with the four criteria contained immediately below. In evaluating the four criteria contained in (B) below, the Council shall consider the three criteria contained in (C) below.

- (B) A zoning modification may be approved if the applicant can demonstrate by competent substantial evidence that the request is consistent with one of the following four criteria:
 - (1) That there exists an error or ambiguity that must be corrected. *The request is not the result of an error or ambiguity.*
 - (2) That there exists changed or changing conditions that make approval of the request appropriate. *The Petitioner cites the changing needs of the congregation for additional classroom and learning facilities.*
 - (3) That substantial reasons exist why the property cannot be used in accordance with the existing zoning. *There are no substantial reasons that the Property cannot be used in accordance with the existing zoning.*
 - (4) That the request would advance a public purpose, including but not limited to, protecting, conserving, or preserving environmentally critical areas and natural resources. *The request would not advance a public purpose.*

Staff finds that the application satisfies one (1) of the four (4) criteria, and warrants further consideration under "(C)", below.

- (C) When determining if one of the four (4) criteria delineated in (B), above, has been satisfied, the following considerations shall be made:
 - (1) That the request is compatible with surrounding zoning districts and land uses. The request allows the continued existence and expansion of the facility, which is compatible with the adjacent CF and residential uses and zoning in the area.
 - (2) That the request is consistent with, or furthers the goals, objectives, policies, and the intent of the Town's Comprehensive Plan and the Town's Future Land Use Map. *The request is generally consistent with goals, objectives, policies and intent of the Comprehensive Plan to provide for community facilities of up to five acres in size, separated by at least 1,000 feet. It is noted that new community*

facilities (i.e. not expansions) are no longer permitted on properties fronting Dykes Road.

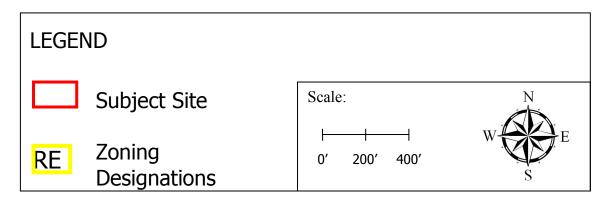
(3) That the anticipated impact of the application would not create an adverse impact upon public facilities such as schools and streets. *The proposed rezoning will not create an adverse impact upon public facilities and services pursuant to the binding conceptual plan and Petitioner's other voluntary restrictions.*

STAFF RECOMMENDATION

- 1. The Council could choose to deny this application finding that the applicant has failed to show by competent substantial evidence that they have met the requirements of the ULDC.
- 2. The Council could table this item to seek additional information.
- 3. The Council could choose to approve this application with the following conditions:
 - a) Dedicate 30 feet of right-of-way along the entire 162nd Avenue frontage (prior to second reading).
 - b) Execute a Unity of Title and Declaration of Restrictive Covenants Agreement formalizing the Petitioner's voluntary stipulations including the following:
 - The Property shall be developed in accordance with the conceptual plan made part of this application.
 - Replat the entire Property as a single plat prior to any site plan approval.
 - The conceptual plan shall act as a restriction in favor of the Town, and does not entitle the construction of any improvements shown thereon. All future improvements require Town site plan approval and are subject to compliance with the Town's ULDC as it exists at the time of site plan application.
 - SW 162nd driveway shall be gated, and limited to residential and emergency access only. A knox box shall be provided provided at the gate location to allow for emergency vehicle access only.
 - The proposed classroom buildings shall be limited to non-academic instruction on Sundays only. Concurrent use of facilities on the overall Property shall be subject to a site plan determination that there is adequate off-street parking to support such use.

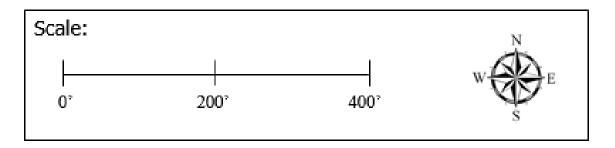
Location Map

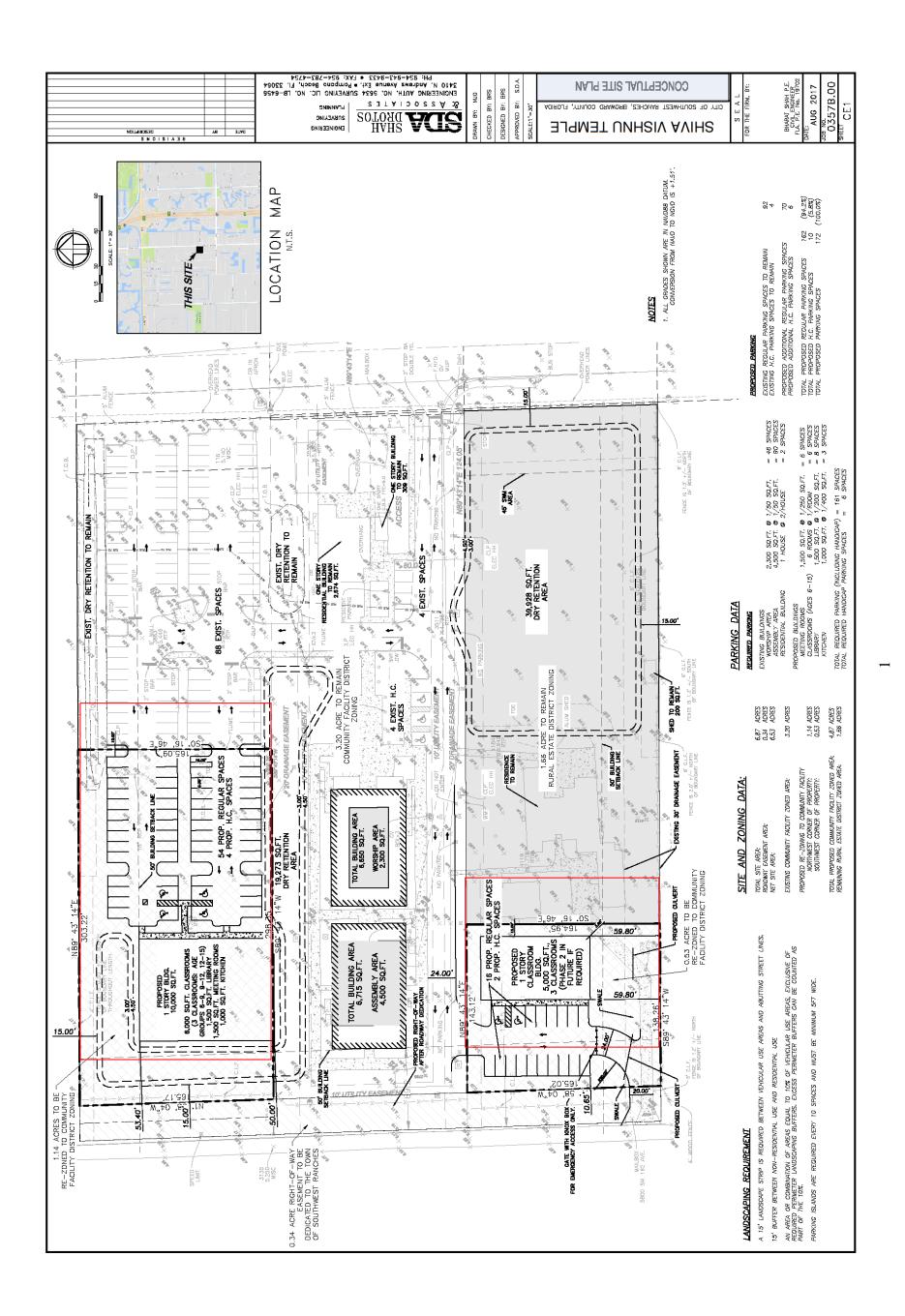




Detailed Aerial Map







Sketch and Legal Description of Rezoning 1.14 Acres at NW corner of Temple Property

SKETCH OF DESCRIPTION PROPOSED RE-ZONE LOT, 1.14 ACRES A PORTION OF THE SOUTH 1/2 TRACT 3 CHAMBERS LAND COMPANY SUBDIVISION PLAT BOOK 1 PAGE 5A, BROWARD COUNTY RECORDS LAND DESCRIPTION: A PORTION OF THE SOUTH ONE-HALF OF TRACT 3 IN THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 32, TOWNSHIP 50 SOUTH, RANGE 40 EAST, CHAMBERS LAND COMPANY SUBDIVISION, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 5A OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, SAID PORTION BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTH ONE-HALF OF TRACT 3; THENCE NORTH 89'43'14' EAST ALONG THE NORTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 3, A DISTANCE OF 30.01 FEET. THENCE CONTINUE NORTH 89°43'14' EAST ALONG THE NORTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 3, A DISTANCE OF 303.22 FEET; THENCE SOUTH 01°16'46" EAST 165.09 FEET TO A POINT IN THE SOUTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 3; THENCE NORTH 89'43'14' WEST ALONG THE SOUTH LINE OF SAID TRACT 3, A DISTANCE OF 298.35 FEET TO A POINT LYING 30.01 FEET EAST OF THE WEST LINE OF SAID TRACT 3; THENCE NORTH 01"58'04" WEST A DISTANCE OF 165.17 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE IN THE CITY OF SOUTHWEST RANCHES, BROWARD COUNTY FLORIDA AND CONTAINING 49,657.91 SQUARE FEET OR 1.14 +/- ACRES. SURVEY NOTES: 1. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY SHAH, DROTOS & ASSOCIATES FOR EASEMENTS, RIGHTS-OF-WAY, OWNERSHIP OR OTHER INSTRUMENTS OF RECORD. 2. THIS IS NOT A BOUNDARY SURVEY. 3. BEARINGS SHOWN HEREON ARE BASED ON PLAT BOOK 166, PAGE 2, BROWARD COUNTY RECORDS. 4. UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID. FOR THE FIRM. BY. 11 chron an MICHAEL D. SARVER PROPESSIONAL SURVEYOR AND MAPPER FLORIDA PROJECT NO: 0357B-01 REZONED LOTS REGISTRATION NO. 4174 SHEET 1 OF 2 SHEETS SDA SHAH DROTOS MDS SKETCH OF DESCRIPTION 5/20/19 ENGINEERING SURVEYING
 & A S S O C I A T E S
 PLANNING

 CERTIFICATE OF AUTHORIZATION NO. LB 6456
 3410 N. Andrews Avenue Ext • Pompano Beach, Fl. 33064

 PH: 954-9433 • FAX: 954-783-4754
 • FAX: 954-783-4754
 PLANNING SKETCH OF DESCRIPTION FB/PG CHKD REVISIONS DWN DATE

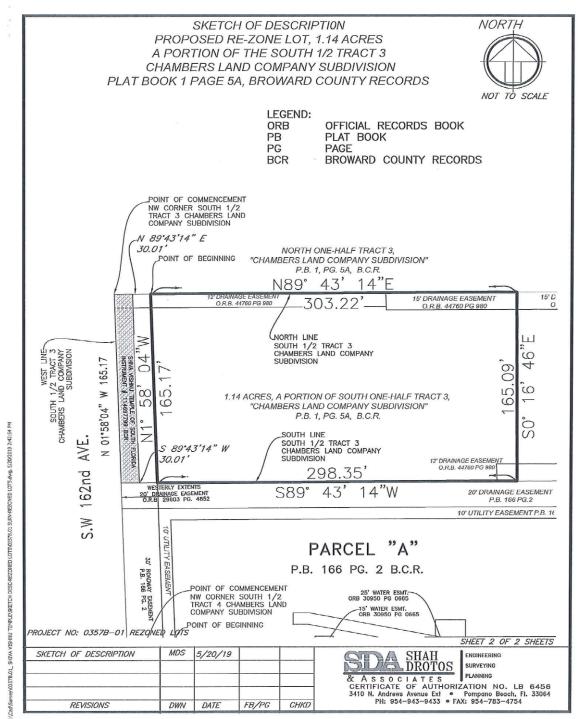
LOTS.chva. 5/20/2019 2:42:23 PM

LOTS/0357B.01 SURV-

TEMPLEVSKETCH DESC-REZONED

INHSI

SHIVA

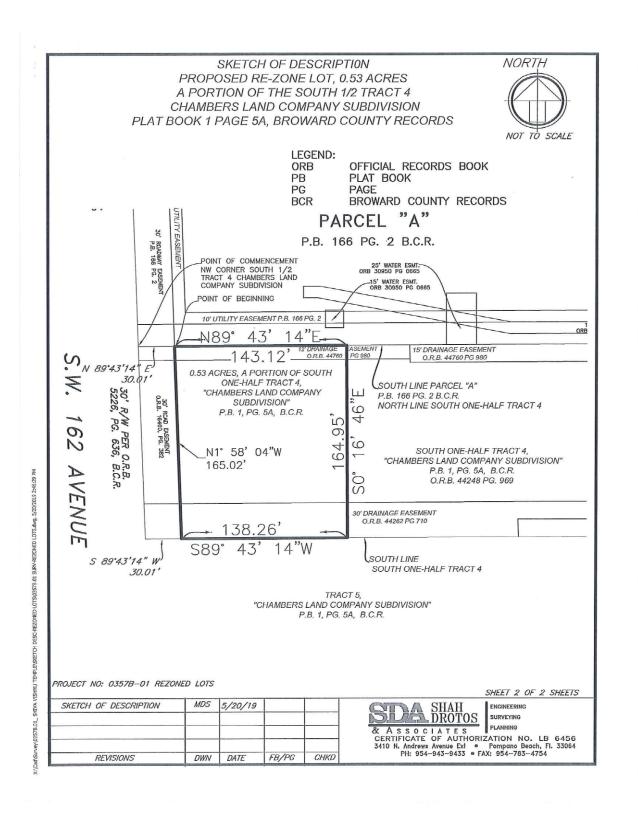




Sketch and Legal Description of Rezoning 0.53 Acres at SW corner of Temple Property

SKETCH OF DESCRIPTION PROPOSED RE-ZONE LOT, 0.53 ACRES A PORTION OF THE SOUTH 1/2 TRACT 4 CHAMBERS LAND COMPANY SUBDIVISION PLAT BOOK 1 PAGE 5A, BROWARD COUNTY RECORDS LAND DESCRIPTION: A PORTION OF THE SOUTH ONE-HALF OF TRACT 4 IN THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 32, TOWNSHIP 50 SOUTH, RANGE 40 EAST, CHAMBERS LAND COMPANY SUBDIVISION, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 5A OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, SAID PORTION BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST CORNER OF THE SOUTH ONE-HALF OF TRACT 4; THENCE NORTH 89°43'14' EAST ALONG THE SOUTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 4, A DISTANCE OF 30.01 FEET. THENCE CONTINUE NORTH 89'43'14' EAST ALONG THE NORTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 4, A DISTANCE OF 143.12 FEET; THENCE SOUTH 00°16'46" EAST 164.95 FEET TO A POINT IN THE SOUTH LINE OF THE SOUTH ONE-HALF OF SAID TRACT 4; THENCE NORTH 89'43'14' WEST ALONG THE SOUTH LINE OF SAID TRACT 4, A DISTANCE OF 138.26 FEET TO A POINT LYING 30.01 FEET EAST OF THE WEST LINE OF SAID TRACT 4; THENCE NORTH 01°58'04" WEST A DISTANCE OF 165.02 FEET TO THE POINT OF BEGINNING. SAID LANDS SITUATE IN THE CITY OF SOUTHWEST RANCHES, BROWARD COUNTY FLORIDA AND CONTAINING 23,205.98 SQUARE FEET OR 0.53 +/- ACRES. LOTS.dwg, 5/20/2019 2:45:48 PM SURVEY NOTES: 1. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY SHAH, DROTOS & ASSOCIATES FOR EASEMENTS, RIGHTS-OF-WAY, OWNERSHIP OR OTHER INSTRUMENTS OF RECORD. 2. THIS IS NOT A BOUNDARY SURVEY. CHINCK CURV. 3. BEARINGS SHOWN HEREON ARE BASED ON PLAT BOOK 166, PAGE 2, BROWARD JISHNU TEMPLE/SKETCH DESC-REZONED LOTS/03578.01 COUNTY RECORDS. 4. UNLESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID. FOR THE FIRM, BY: 5 MICHAEL D. SARVER PROFESSIONAL SURVEYOR AND MAPPER FLORIDA REGISTRATION NO. 4174 SHEET 1 OF 2 3 PROJECT NO: 0357B-01 REZONED LOTS SHEET 1 OF 2 SHEETS SDA SHAH DROTOS MDS 5/20/19 SHIVA) SKETCH OF DESCRIPTION 103578.01 & A S S O C I A T E S CERTIFICATE OF AUTHORIZATION NO. LB 6456 3410 N. Andrews Avenue Ext • Pompano Beach, Fl. 33064 PH: 954-943-9433 • FAX: 954-783-4754 SKETCH OF DESCRIPTION REVISIONS DWN DATE FB/PG CHKD :\Cad\Su

Page 24 of 120



Regular Meeting January 23, 2020

This page intentionally left blank

Shiva Vishnu Temple

Rezoning Justification Statement

Shiva-Vishnu Temple of South Florida Inc. ("Petitioner") is the owner of the +/- 6.94 are property located at 5661 Dykes Road, which is generally located on the west side of Dykes Road between Griffin Road and Stirling Road ("Overall Property") in the Town of Southwest Ranches ("Town"). Of the Overall Property, +/- 3.22 acres are currently zoned as Community Facility, while the remaining +/-3.72 acres are zoned Rural Estate District. The portion of the Overall Property zoned as Community Facilities is developed with the Shiva Vishnu Temple, which includes existing worship and assembly areas. A residential building is also existing on a portion of the Overall Property with the Rural Estate zoning designation. Petitioner is proposing to develop a portion of the property zoned as Rural Estate District with a proposed +/- 10,000 square foot building which includes three classrooms, a meeting room, a library and a kitchen, and a second +/- 5,000 square foot building with additional classrooms ("Project"). The Project will provide additional space to support the ongoing activities of the Shiva-Vishnu Temple. In order to develop the Project, Petitioner is seeking to rezone +/- 1.75 acres of the Overall Parcel from the Rural Estate District to the Community Facility zoning district ("Rezoning").

In support of the Rezoning, Petitioner will demonstrate compliance with Section 130-030 of the Town's unified land development code ("ULDC"). More specifically, Petitioner will demonstrate: (A) that the request does not meet any one of the criteria whereby the request would be considered spot zoning; (B) there is competent substantial evidence that the request is consistent with (1) that there exists an error or ambiguity which must be corrected, (2) that there exists changed or changing conditions which make approval of the request appropriate, (3) that substantial reasons exist why the property cannot be used in accordance with the existing zoning, or (4) that the request would advance a public purpose, including but not limited to protecting, conserving or preserving environmentally critical areas and natural resources; (C) when determining if one of the criteria delineated in B have been satisfied, consideration of the following factors: (1) that the request is compatible with surrounding zoning districts and land uses, (2) that the request is consistent with or furthers the goals, objectives, policies and intent of the Town's Comprehensive Plan and the Town's future land use map, (3) that the anticipated impact of the application would not create an adverse impact upon public facilities such as schools and streets; and (D) the reviewing agency shall also consider: (1) the recommendation of staff, (2) the testimony of any applicants, their agents or representatives, (3) the facts and opinions presented to the reviewing agency

(A) The request does not meet any one of the following criteria whereby the request would be considered spot zoning: (1) the proposed rezoning would give privileges not generally extended to similarly situated property in the area; (2) the proposal is not in the public's best interest and it only benefits the property owner; (3) the proposed zoning request violates the town's comprehensive plan; or (4) the proposed change will result in an isolated district unrelated to adjacent or nearby districts.

The Rezoning request is not considered spot zoning. The proposed Rezoning to community facilities does not give privileges not generally extended to similarly situated property in the area. Rather, other parcels of land within the Town that are used for religious institutions are typically zoned Community Facilities in their entirety. In this instance, to protect the adjacent neighbors, Petitioner is proposing to maintain a

significant +/- 1.63 acre portion at the south side of the Overall Property as the Rural Estate zoning district. The proposed Community Facilities zoning designation will be consistent with the majority of the Overall Property that shares this designation. The Rezoning will not create a new use on the Overall Property, but will allow for new classrooms, meeting rooms and a kitchen space to support the existing religious use. The classrooms will allow for separate areas for children to gain religious educations while their parents and guardians worship, and the meeting rooms will provide for adult functions and religious studies associated with the existing temple use. The added kitchen space will allow for safer food preparation for celebrations held by the temple. As the Rezoning will allow for additional support space for the existing religious institution, it will be a benefit to the public and residents that worship at the temple. The future land use for the Overall Property is designated as Rural Estates. The Rural Estates Land Use designation allows for community facilities designed to serve the Town's Rural Residential Areas not exceeding five (5) acres. The total area proposed for the Community Facility zoning district is +/- 4.97 acres. As such, the Rezoning does not violate the Town's Comprehensive Plan. Finally, the proposed change will not result in an isolated district as the existing zoning designation for +/- 3.22 acres of the Overall Property is Community Facility. The parcels proposed as part of the Rezoning are immediately adjacent to this existing Community Facility designation and therefore will not create an isolated district.

(B) There is competent substantial evidence that the request is consistent with (1) that there exists an error or ambiguity which must be corrected, (2) that there exists changed or changing conditions which make approval of the request appropriate, (3) that substantial reasons exist why the property cannot be used in accordance with the existing zoning, or (4) that the request would advance a public purpose, including but not limited to protecting, conserving or preserving environmentally critical areas and natural resources.

There exists changed or changing conditions which made approval of the Rezoning appropriate. The Shiva Vishnu Temple of South Florida is an established temple that has been operating on the Overall Property for many years. The temple was built around 2001 and has been used for religious worship, celebration and related activities since that time. Since its beginnings roughly eighteen (18) years ago, the needs for the temple have changed. For example, growing families have expanded the need for classrooms for religious education for children while parents and guardians are in worship. Adult classes and programs also now require more space where individuals wishing to further their own religious education and gain support from like-minded peers and religious leaders. The Rezoning to community facilities is appropriate in order to provide sufficient room for these support services of the existing temple. While Petitioner owns the entirety of the Overall Property, as it exists today, only a +/- 3.22 acre portion is available for the temple and related religious uses and this area has been already been developed with the Worship Area, Assembly Area, a residential building and associated parking. In order to develop additional structures for uses to support the temple, additional property owned by the Petitioner needs to be Rezoned from the Rural Estates to the Community Facility zoning district. The remaining property cannot be used by the Petitioner in accordance with the existing zoning designation. Places of worship are not permitted on the remainder of the property with the current Rural Estates designation. As the majority of the Overall Property is already zoned for community facilities, this leaves the balance of the parcel unusable. The Rezoning to Community Facilities will the additional +/- 1.75 acres of land to be used in conjunction with the existing place of worship. Finally, the Rezoning will advance a public purpose as religious institutions play and important role in the lives of many. More specifically, many members of the public at large find religious institutions important in their familial and social lives, celebrating major events and milestones through religious rituals and ceremonies. Such places of worship can also strengthen morality in society, bring people together, and often help those who may be less fortunate. As such, religious organizations play an important public role. While the existing temple and assembly use support such religious activities, ceremonies and gatherings, the additional structures that may be provided through the Rezoning will support these important religious teachings, studies and gatherings that are incredibly important in the lives of the members of the public associated with this religious denomination. As such, the Rezoning will also advance a public purpose.

(C) When determining if one of the criteria delineated in B have been satisfied, consideration of the following factors: (1) that the request is compatible with surrounding zoning districts and land uses, (2) that the request is consistent with or furthers the goals, objectives, policies and intent of the Town's Comprehensive Plan and the Town's future land use map, (3) that the anticipated impact of the application would not create an adverse impact upon public facilities such as schools and streets.

The request is compatible with surrounding zoning districts and land uses. The existing land use for the Overall Property and adjacent parcels is Rural Estates. The Rural Estates district allows for community facilities designed to serve the Town's Rural Residential Areas. Other parcels of land along Dykes road to the north and south also share this designation. Further, the Rezoning will be compatible with the Community Facility zoning designation on the main portion of the Overall Property used for the existing temple. The request is also consistent with the goals, objectives, policies and intent of the Town's Comprehensive Plan and future land use map. Again, the Rural Estates land use designation allows for such community facility uses. The Rezoning also complies with the following goals, objectives and policies:

- Objective 1.12 Continue implementing community facilities to ensure the availability of suitable land for a complete range of regional and community facilities adequate to meet the current and future needs to the town's population.
- FLUE Policy 1.12-b Permit compatible community facilities furthering the Town's rural lifestyle on parcels up to five acres.
- FLUE Policy 1.12-c Community Facility uses within all Future Land Use Categories shall not exceed a Floor Area Ratio of 0.25 (the proposed site plan provides for less than the allowable FAR).
- FLUE Policy 1.12-d All community facilities shall be developed in a manner so as to minimize the amount of improved and impervious space and to retain or restore the maximum possible amount of the parcel as open space (a significant portion of the property is proposed to remain as open space).
- FLUE Policy 1.12-3 All proposed public and private uses and structures utilized for community facility purposes must be placed in a zoning district that permits community facilities (the Rezoning will allow for proposed structures to be located in the appropriate zoning category).
- Objective 1.17 Efficient Use and Coordination of Urban Services (the Rezoning will discourage urban sprawl by locating community facilities and structures for religious institutions on a parcel already utilized and owned by that religious institution; facilities will not need to be located offsite).

Finally, the anticipated impact of the application will not create an adverse impact upon public facilities such as schools and streets. The Rezoning will allow for supporting structures associated with an existing and established religious institution and will not adversely impact schools and streets.

(D) The reviewing agency shall also consider: (1) the recommendation of staff, (2) the testimony of any applicants, their agents or representatives, (3) the facts and opinions presented to the reviewing agency during public hearings.

Petitioner reserves the right to provide additional testimony of the applicant, their agents and representatives at public hearings and provide additional materials, facts and evidence to support the Rezoning.

Shiva Vishnu Temple of South Florida

5661 Dykes Road Southwest Ranches, Florida

TRAFFIC STUDY

prepared for: Shiva Vishnu Temple of South Florida, Inc.

KBP CONSULTING, INC.

September 2018 Updated April 2019

Shiva Vishnu Temple of South Florida

5661 Dykes Road

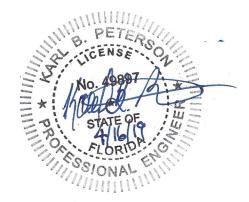
Southwest Ranches, Florida

Traffic Study

September 2018 Updated April 2019

Prepared for: Shiva Vishnu Temple of South Florida, Inc.

Prepared by: KBP Consulting, Inc. 8400 N. University Drive, Suite 309 Tamarac, Florida 33321 Phone: (954) 560-7103



Karl B. Peterson, P.E. Florida Registration Number 49897 KBP Consulting, Inc. 8400 N. University Drive, Suite 309 Tamarac, Florida 33321 CA # 29939

TABLE OF CONTENTS

INTRODUCTION
INVENTORY
Existing Land Use and Access
Existing Land Use and Access
EXISTING CONDITIONS
Roadway System
Study Intersection
TRAFFIC COUNTS
TRIP GENERATION
TRIP DISTRIBUTION AND TRAFFIC ASSIGNMENT
TRAFFIC ANALYSES
Future Conditions Traffic Volumes
Level of Service Analyses – Intersections
Level of Service Analyses – Roadway Links
SUMMARY & CONCLUSIONS

LIST OF FIGURES

FIGURE 1 – Project Location Map	. 2
FIGURE 2 – Existing Lane Geometry	
FIGURE 3 – Existing Peak Hour Traffic Counts (11:00 AM – 12:00 PM)	
FIGURE 4 – Existing Peak Hour Traffic Counts (12:00 PM – 1:00 PM)	.9
FIGURE 5 – Future Background Peak Hour Traffic Volumes (11:00 AM – 12:00 PM)	14
FIGURE 6 – Future Background Peak Hour Traffic Volumes (12:00 PM – 1:00 PM)	15
FIGURE 7 – Future Total Peak Hour Traffic Volumes (11:00 AM – 12:00 PM)	16
FIGURE 8 – Future Total Peak Hour Traffic Volumes (12:00 PM – 1:00 PM)	17

LIST OF TABLES

TABLE 1 – Trip Generation Summary	10
TABLE 2 – Intersection Levels of Service	18
TABLE 3 – Roadway Link Levels of Service	19

INTRODUCTION

The Shiva Vishnu Temple of South Florida (hereafter referred to as the Shiva Vishnu Temple) is an existing place of worship / religious facility located on the west side of Dykes Road (SW 160th Avenue) at Huntridge Road in Southwest Ranches, Broward County, Florida. More specifically, the site is located at 5661 Dykes Road. The location of the project site is illustrated in Figure 1 on the following page.

KBP Consulting, Inc. has been retained by Shiva Vishnu Temple of South Florida, Inc. to prepare a traffic impact study in connection with the proposed rezoning of a portion of the existing site and the construction of two (2) new buildings. This study addresses trip generation and the traffic impacts created by the proposed action on the nearby transportation network.

This study is divided into seven (7) sections, as listed below:

- 1. Inventory
- 2. Existing Conditions
- 3. Traffic Counts
- 4. Trip Generation
- 5. Trip Distribution and Assignment
- 6. Traffic Analyses
- 7. Summary & Conclusions



Existing Land Use and Access

The subject 6.5-acre (+/-) site of the Shiva Vishnu Temple is currently developed with a building for worship, an assembly building, and two (2) residential buildings. Currently this Temple has 153 members. There is a primary vehicular access point on Dykes Road and a secondary vehicular access point on SW 162nd Avenue. (The driveway on SW 162nd Avenue only serves the private residence of the Temple's priest.)

Weekly services are held on Sundays between 9:00 AM and 1:00 PM. Members are free to arrive and depart at any point within this time period. As a result, there is no specific period when members arrive and depart. Other than special events, there are no major activities at the Temple on weekdays.

Proposed Land Use and Access

The proposed project will involve the construction of two (2) buildings to be built in two (2) phases. The Phase 1 building will consist of a 10,000 square foot facility with conference rooms, a kitchen, a library, and classrooms to be used only on Sundays.¹ The Phase 2 building will consist of a 5,000 square foot facility with storage space and a meditation area. The existing vehicular access to the site will remain with the primary driveway located on Dykes Road and a secondary driveway on SW 162nd Avenue. As with the existing conditions, the driveway on SW 162nd Avenue will only serve the priest's private residence. (*In emergency situations, access to the overall site via this driveway will be provided for first responders through a nearby parking lot. The connection to this parking lot will be gated and will include a Knox Box.*)

Over the years, membership at the Shiva Vishnu Temple has been relatively steady and the community does not aggressively solicit new membership. Similarly, the proposed facilities at the Temple are intended to better meet the needs of their existing community and perform their current services and activities more efficiently. In other words, some of their existing facilities serve multiple functions which requires set-up / take down activities on a regular basis.

¹ These classrooms within the Phase 1 building will be utilized only on Sundays primarily between the hours of 10:00 AM and 1:00 PM which are the core hours of the temple's weekly services. These classrooms will; however, be open and available for various temple-related activities on Sundays between sunrise and sunset. The focus of this traffic evaluation is on the core or, peak hours. Traffic generated by these classrooms outside of these hours is expected to be minimal and will have little impact on the surrounding transportation network.

The new facilities will allow specific areas to serve singular / primary functions. And, there will be no change in the Sunday service times and there will not be any changes to the weekday operations. As a result of these operational characteristics, membership growth attributed to these new facilities is expected to be minimal. Optimistically, an annual growth rate of 3% has been assumed for their membership as a result of this proposed building program. Phases 1 and 2 of this project are anticipated to be completed within five (5) years (i.e. late 2023). Appendix A contains the latest site plan for the project.

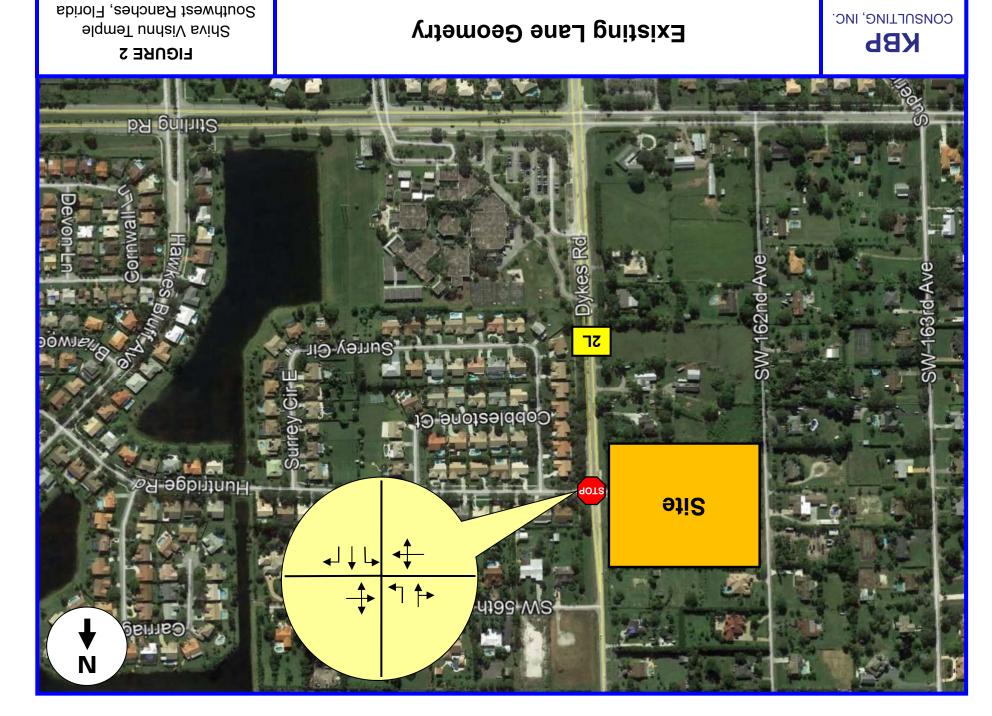
This section of the report addresses the transportation system located in the vicinity of the Shiva Vishnu Temple site.

Roadway System

The roadway system located in the general vicinity of the project site includes Dykes Road (SW 160th Avenue), SW 162nd Avenue, Griffin Road (State Road 818), Stirling Road (State Road 848), and Huntridge Road. Dykes Road is a two-lane, minor arterial roadway oriented in the north-south direction. This facility is County-maintained and has a posted speed limit of 40 miles per hour (mph). Griffin Road and Stirling Road are both state-maintained principal arterial roadways oriented in the east-west direction. Huntridge Road (to the east of the subject site) is a two-lane local residential roadway and SW 162nd Avenue is a two-lane local residential roadway along the west side of the site.

Study Intersection

The intersection at the entrance to Shiva Vishnu Temple / Huntridge Road and Dykes Road is the primary intersection impacted by this project and will be the focus of the operational analysis. Figure 2 depicts the existing roadway and intersection geometry within the project study area.

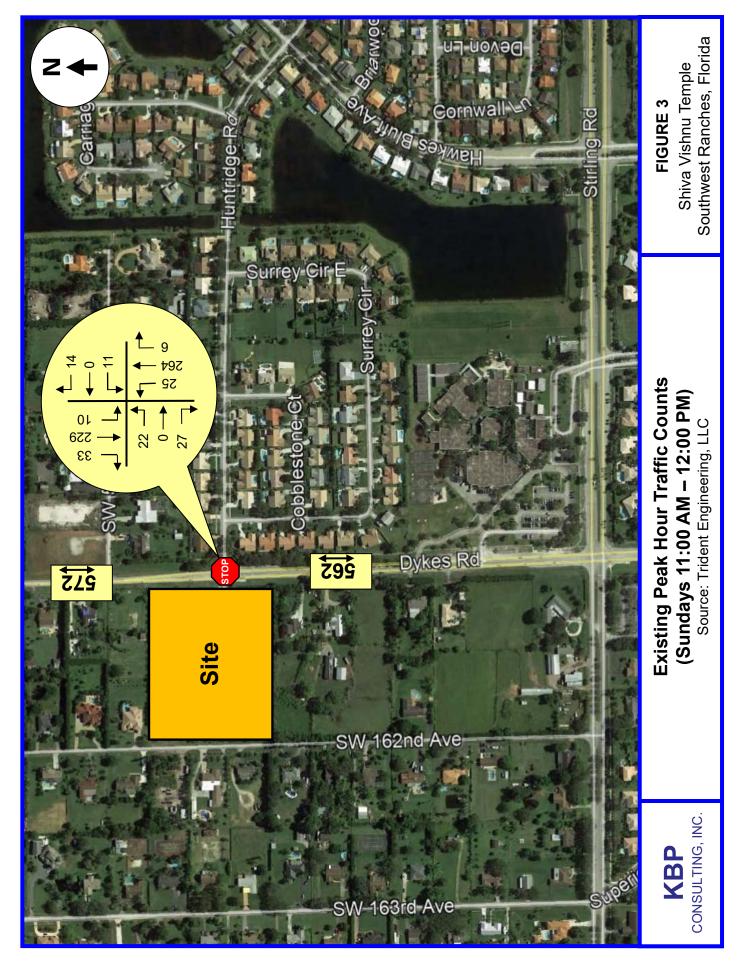


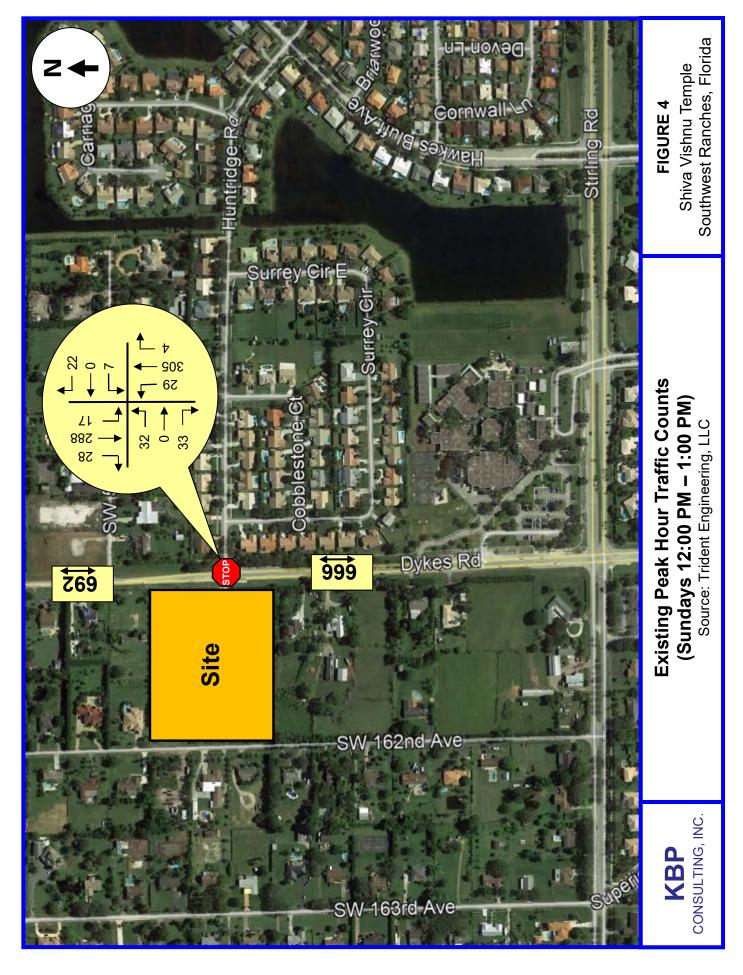
KBP Consulting, Inc., in association with Trident Engineering, LLC, collected traffic data at the following locations:

- Intersection
 - o Dykes Road and Huntridge Road / Shiva Vishnu Temple Driveway
- Roadway Segment
 - o Dykes Road
 - Between Huntridge Road and Griffin Road

The weekday intersection turning movement counts were collected on Friday, May 18, 2018 during the AM peak period (9:00 AM to 11:00 AM) and the PM peak period (5:00 PM to 7:00 PM). The Sunday intersection turning movement volumes were collected on May 20, 2018 between 9:00 AM and 1:00 PM. The roadway link counts were collected for four (4) consecutive days beginning Thursday, May 31, 2018 and concluding Sunday, June 3, 2018.

Since there are no weekday activities at the Temple, the focus of this traffic analysis will be on the Sunday time period between 9:00 AM and 1:00 PM. Furthermore, the focus will be on the two (2) highest hours for overall traffic in the area and for the traffic generated by the Temple. These hours are between 11:00 AM and 1:00 PM. Additionally, while there is and will continue to be a driveway located on NW 162nd Avenue, this driveway only serves the priest's private residence. No Temple-related traffic will have access to this driveway. Therefore, all project traffic has been assigned to the driveway on Dykes Road. Figures 3 and 4 summarize the results of this traffic data collection effort for these time periods. Appendix B contains the traffic data as collected in the field.





The trip generation analysis for the Shiva Vishnu Temple project was based upon actual traffic data collected at the site during the peak time periods. Trip generation rates were developed based upon the current membership (i.e. 153 members) and the inbound and outbound trips on Sundays between 11:00 AM and 1:00 PM. Specific rates were developed for the two (2) peak hour periods on Sundays and the results are as follows:

Shiva Vishnu Temple Trip Generation Rates

- □ Peak Hour (Sundays 11:00 AM 12:00 PM): T = 0.70 (X) (54% in / 46% out) where T = number of trips and X = number of members
- □ Peak Hour (Sundays 12:00 PM 1:00 PM): T = 0.80 (X) (47% in / 53% out)

As indicated earlier, little growth in membership is anticipated as a result of the proposed development program at the Temple. However, an optimistic growth rate of 3% per year has been assumed for the purposes of this analysis. Therefore, the future (2023) membership is projected to be 177 members. Table 1 below summarizes the Sunday peak hour vehicle trips associated with the additional facilities proposed to be located at the Shiva Vishnu Temple in Southwest Ranches.

	Table 1 Trip Generation Summ u Temple - Southwest R	•	da	
		Р	eak Hour Tri	ps
Land Use	Size	In	Out	Total
Time Per	iod (Sundays 11:00 AM	- 12:00 PM)	ļ	
Existing (2018) Membership	153 Members	58	49	107
Future (2023) Membership	177 Members	67	57	124
Difference (Proposed - Existing)	24 Members	9	8	17
Time Per	riod (Sundays 12:00 PM	I - 1:00 PM)		
Existing (2018) Membership	153 Members	57	65	122
Future (2023) Membership	177 Members	67	75	142
Difference (Proposed - Existing)	24 Members	10	10	20

Compiled by: KBP Consulting, Inc. (February 2019).

As indicated in Table 1 on the previous page, the net new external trips anticipated to be generated by the proposed project consists of 17 vehicle trips during the 11:00 AM to 12:00 PM time period on Sundays (9 inbound and 8 outbound) and 20 vehicle trips during the 12:00 PM to 1:00 PM time period on Sundays (10 inbound and 10 outbound).

The trip distribution for this project was based upon the actual trip distribution measured in the field during the data collection efforts. This data indicates that the project traffic is evenly distributed to the north and south along Dykes Road. That is, 50% of the traffic arrives and departs from/to the north on Dykes Road and 50% of the traffic arrives and departs from/to the south on Dykes Road.

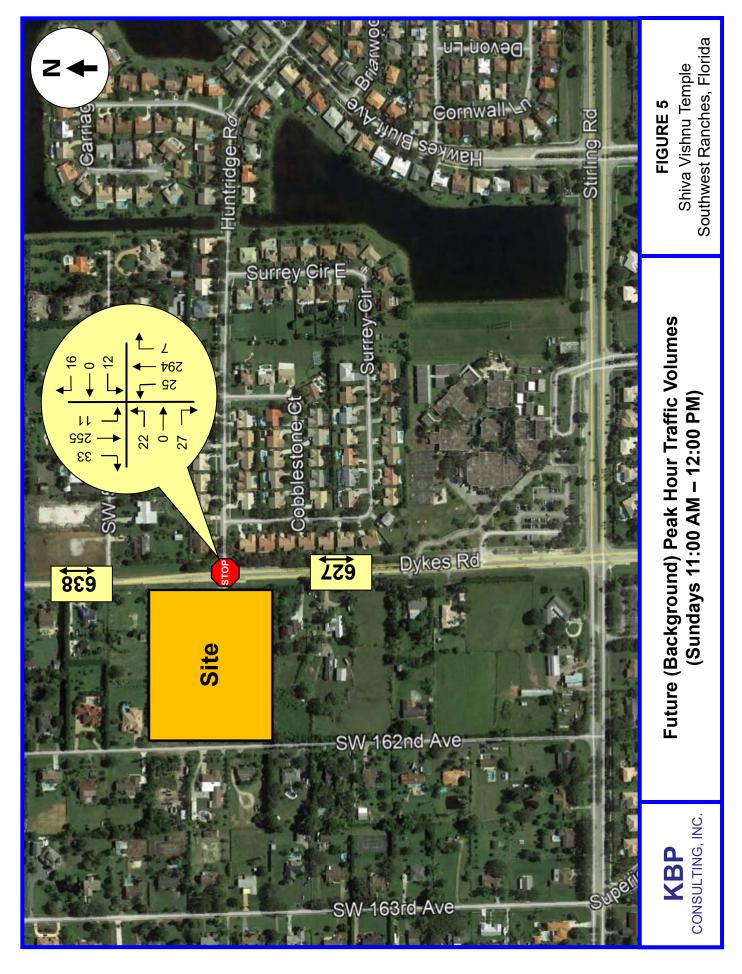
This section of the study is divided into two (2) primary parts. The first part of this section involves the development of the future (2023) build-out traffic volumes for the study area. The second part of this section includes level-of-service analyses for existing and future conditions.

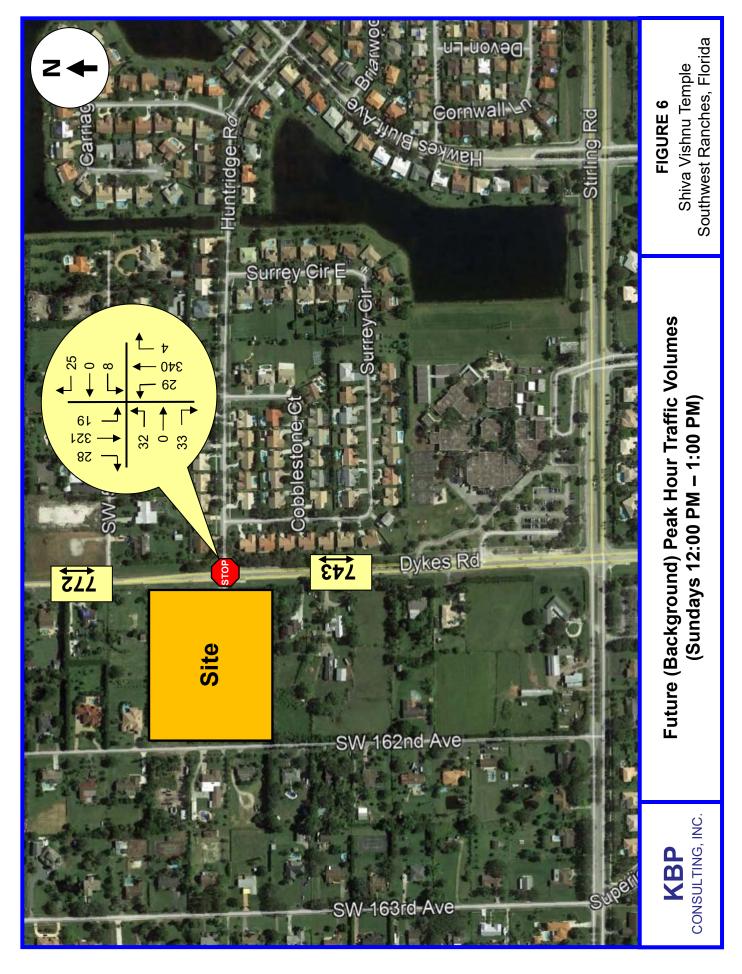
Future Conditions Traffic Volumes

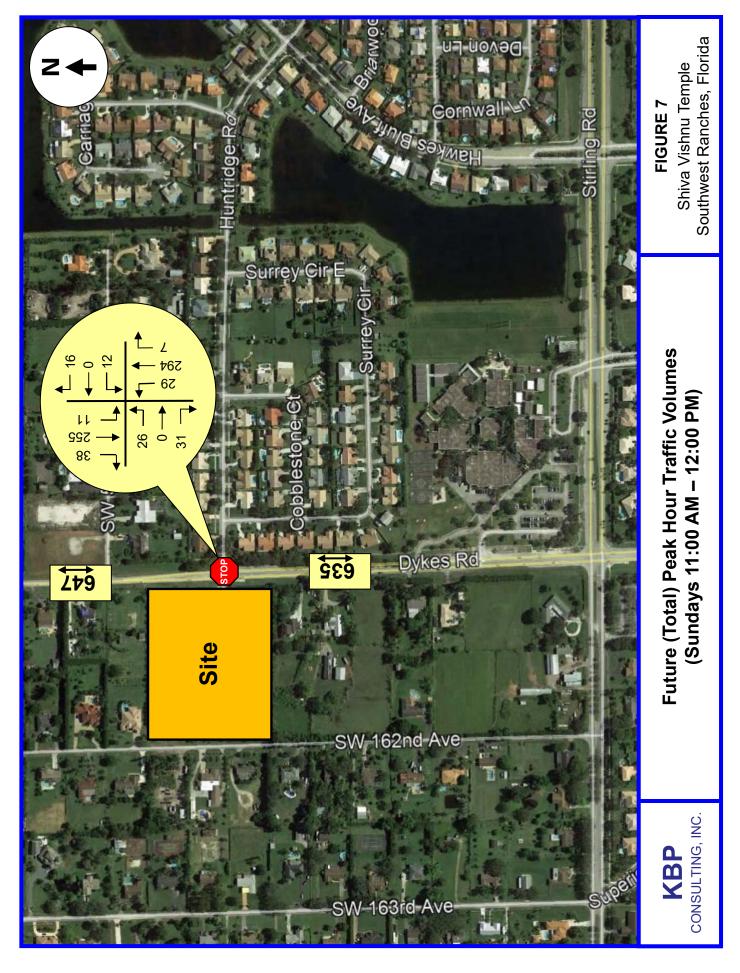
Future, build-out year (2023) traffic volumes were developed for the project study area in the following manner:

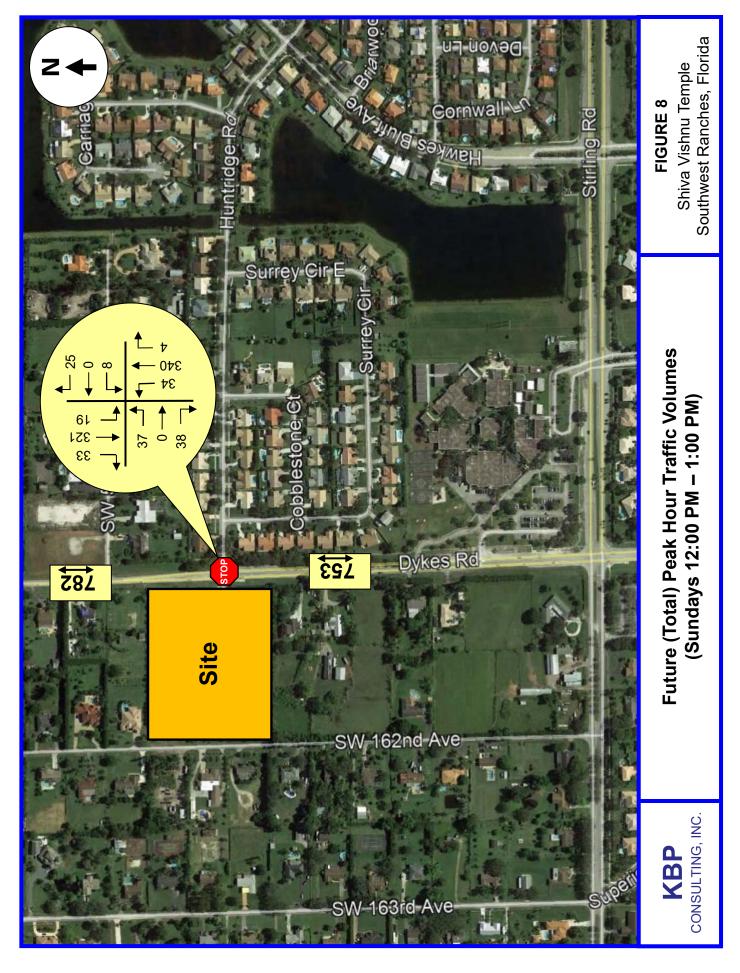
- <u>Average Peak Season Conversion Factor:</u> Traffic data collected on May 20, 2018 was reviewed with respect to average peak season conditions. Based on FDOT's Peak Season Factor Category report (see Appendix C), the adjustment factor for data collected during this time period is 1.01.
- <u>Historic Traffic Growth:</u> Research relative to the background traffic growth in the area was conducted. The Florida Department of Transportation (FDOT) maintains three (3) traffic count stations (#867074, #869367, and #869473) in the immediate vicinity of the project. The Annual Average Daily Traffic Volumes for these count stations for the past five (5) years exhibit moderate growth. For purposes of this analysis, an annual growth rate of 2.0% has been applied. (The data from FDOT and the growth rate analysis are included as Appendix D.)

The future traffic calculations (peak season adjustments, background traffic growth, and the traffic associated with the proposed Temple development) for the study intersection / project driveway, and roadway links (north and south of the Temple driveway / Huntridge Road) are contained in Appendix E in tabular format. Figures 5 through 8 present the future traffic volumes for the study area. Figures 5 and 6 include future background traffic only (without the proposed project) and Figures 7 and 8 include the additional traffic anticipated to be generated by the increased membership of the Temple.









Level of Service (LOS) Analyses – Intersections

Intersection capacity / level of service (LOS) analyses were conducted for the study intersection / project driveway on Dykes Road. These analyses were undertaken following the capacity / level of service procedures outlined in the 2010 Highway Capacity Manual (HCM) using the SYNCHRO software. The results of these capacity analyses are summarized in Table 2 below.

		Table ntersection Lev u Temple - Sou	els of Service	s, Florida		
	8 <	8) Conditions day	Without Pro	8) Conditions Dject Traffic day	With Proj	8) Conditions ect Traffic day
Intersection	11-12 Peak Hour	12-1 Peak Hour	11-12 Peak Hour	12-1 Peak Hour	11-12 Peak Hour	12-1 Peak Hour
Dykes Road & Temple Drivewa	y / Huntridge l	Road				
Northbound Approach	A (0.7)	A (0.7)	A (0.6)	A (0.6)	A (0.7)	A (0.7)
Southbound Approach	A (0.3)	A (0.4)	A (0.3)	A (0.4)	A (0.3)	A (0.4)
Eastbound Approach	B (13.3)	B (14.6)	B (14.2)	B (15.9)	B (14.6)	B (16.5)
Westbound Approach	B (12.9)	B (11.9)	B (13.6)	B (12.5)	B (13.8)	B (12.7)

Source: Highway Capacity Manual and SYNCHRO.

Legend: B (12.9) = LOS (Average Delay - Seconds / Vehicle)

As indicated in Table 2, the study intersection (including all approaches) is currently operating adequately during the 11:00 AM to 12:00 PM timeframe on Sundays and during the 12:00 PM to 1:00 PM timeframe on Sundays and will continue to do so in the year 2023 with the proposed additions to the Shiva Vishnu Temple. The SYNCHRO printouts of the intersection capacity analyses are contained in Appendix F.

Level of Service (LOS) Analyses - Roadway Links

Roadway link levels of service were evaluated in accordance with the Florida Department of Transportation's (FDOT) 2012 Quality/Level of Service Handbook Tables (see Appendix G). The results of these analyses are summarized in Table 3 on the following page.

	Shiva	Roadw Vishnu Te	•	evels of Ser		rida				
					Existing Condi	,	Future Condition Project	ns w/out	Future Conditio Project	ns with
Roadway Section	Lanes	LOS "C" Volume	LOS "D" Volume	LOS "E" Volume	Volume (vph)	LOS	Volume (vph)	LOS	Volume (vph)	LOS
		Sunda	ys 11:00 A	M - 12:00	PM					
Dykes Road (Stirling Road to Huntridge Rd / Temple DW)	2L	594	1,197	1,269	562	С	627	D	635	D
Dykes Road (Huntridge Rd / Temple DW to Griffin Rd)	2L	594	1,197	1,269	572	С	638	D	647	D
		Sunda	ays 12:00 I	PM - 1:00 I	PM					
Dykes Road (Stirling Road to Huntridge Rd / Temple DW)	2L	594	1,197	1,269	666	D	743	D	753	D
Dykes Road (Huntridge Rd / Temple DW to Griffin Rd)	2L	594	1,197	1,269	692	D	772	D	782	D

Source: FDOT 2012 Quality / Level of Service (LOS) Handbook Tables.

As indicated in Table 3, both roadway links within the project study area are currently operating at an acceptable level of service (LOS) and will continue to operate at an acceptable LOS in 2023 with and without the project traffic associated with the Shiva Vishnu Temple project.

The Shiva Vishnu Temple of South Florida (hereafter referred to as the Shiva Vishnu Temple) is an existing place of worship / religious facility located on the west side of Dykes Road (SW 160th Avenue) at Huntridge Road in Southwest Ranches, Broward County, Florida. More specifically, the site is located at 5661 Dykes Road.

The proposed project will involve the construction of two (2) buildings to be built in two (2) phases. The Phase 1 building will consist of a 10,000 square foot facility with conference rooms, a kitchen, a library, and classrooms to be used only on Sundays between 10:00 AM and 1:00 PM. The Phase 2 building will consist of a 5,000 square foot facility with storage space and a meditation area. The existing vehicular access to the site will remain with the primary driveway located on Dykes Road and the secondary means of access on SW 162nd Avenue. (Access on SW 162nd Avenue will only serve the priest's private residence just as it does today.) The proposed project is anticipated to be built and occupied in 2023.

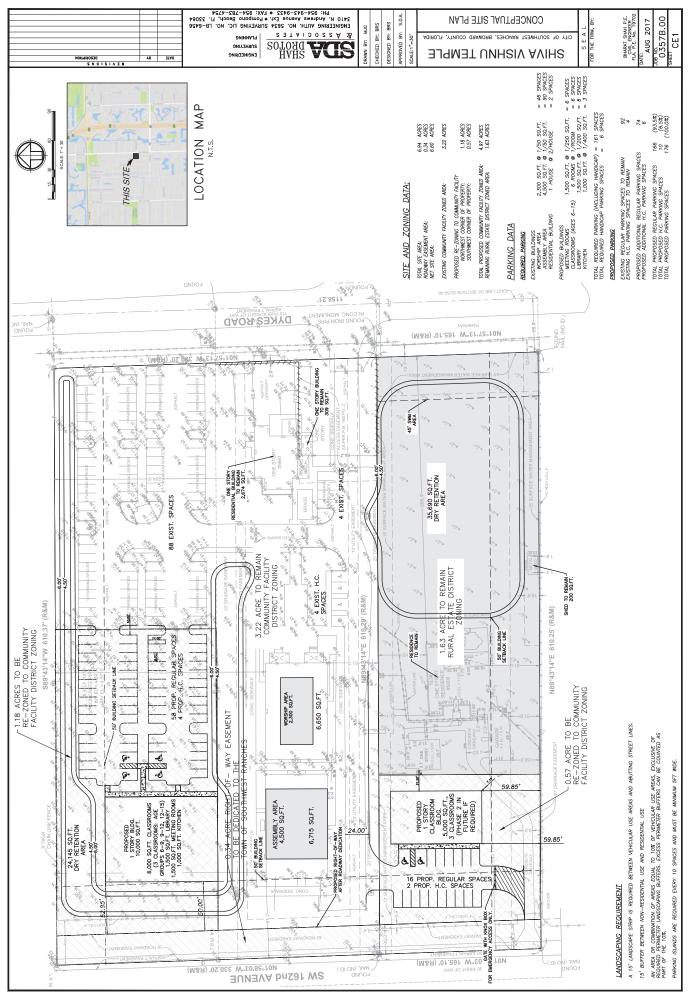
The net new external trips anticipated to be generated by the proposed project consists of 17 vehicle trips during the 11:00 AM to 12:00 PM time period on Sundays (9 inbound and 8 outbound) and 20 vehicle trips during the 12:00 PM to 1:00 PM time period on Sundays (10 inbound and 10 outbound).

Capacity analyses indicate that the study intersection (Dykes Road and Huntridge Road / Temple Driveway) and roadway links (Dykes Road north and south of the site) are currently operating at acceptable levels of service and will continue to do so in the build-out year of 2023 with the proposed buildings in place.

This page intentionally left blank

APPENDIX A

Shiva Vishnu Temple Site Plan



Regular Meeting January 23, 2020

Epg. 70 ADF 200 ADF 200

Page 56 of 120

APPENDIX B Traffic Counts

Intersection Turning Movement Counts

File Name : TMC_05-18-2018

Dykes Road and Huntridge Road

Huntridge Road	oad								50			_					Site Code	ode	0000	00000000	2
)																	Start Date	Date	: 5/16	5/18/2018	
																	Page No	٩	. .		
						J	Groups F	Printed-	Cars and	Printed- Cars and Peds - Trucks and Bicycles - U-Turn	rucks an	d Bicycl	es - U-Tı	urn							
		ס ע	Dykes Road	pd br			Hun	Huntridge Road	oad ל			ΔA	Dykes Road	σ-			un ü T	Huntridge Road Easthound	oad 1		
		5		P&R	Ann			00000	P&B	Ann				P&B	Ann				P&R	Ann	nt I
Start Time	Left	Thru	Right	CWL	Total	Left	Thru	Right	CNL	Total	Left	Thru		CEL	Total	Left	Thru	Right	CSL	Total	Total
Factor	1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		1.0	1.0	1.0	1.0		
09:00 AM	с	65	ю	0	71	2	0	6	0	11	0	80	ю	0	83	0	0	0	0	0	165
09:15 AM	9	79	-	0	86	-	0	7	0	8	0	99	7	0	68	~	0	7	0	ო	165
09:30 AM	ო	61	0	0	64	0	0	4	0	4	-	80	-	0	82	~	0	0	0	~	151
09:45 AM	4	82	0	0	86	0	0	9	0	9	-	72	0	0	73	0	0	0	0	0	165
Total	16	287	4	0	307	ю	0	26	0	29	7	298	9	0	306	7	0	7	0	4	646
10:00 AM	-	73	7	0	76	-	0	~	0	2	0	77	7	0	19	0	0	7	0	2	159
10:15 AM	-	<u> 8</u> 6	0	0	66	4	0	9	0	10	2	75	4	0	81	-	0	0	0	-	191
10:30 AM	4	71	0	0	75	-	0	ო	0	4	0	95	7	0	97	2	0	0	0	7	178
10:45 AM	0	87	0	0	89	4	0	9	0	10	0	79	5	-	85	0	0	0	0	0	184
Total	8	329	2	0	339	10	0	16	0	26	2	326	13	-	342	3	0	2	0	5	712
*** BREAK ***																					
05:00 PM	8	138	0	0	146	7	0	4	0	9	0	97	4	0	101	0	0	0	0	0	253
05:15 PM	12	114	-	0	127	-	0	10	0	1	0	102	6	0	111	0	0	0	0	0	249
05:30 PM	14	127	ო	0	144	-	0	2	0	9	0	96	7	0	103	0	0	-	0	-	254
05:45 PM	11	106	2	0	119	2	0	9	0	8	2	108	4	0	114	0	0	0	0	0	241
Total	45	485	9	0	536	9	0	25	0	31	2	403	24	0	429	0	0	~	0	~	667
06:00 PM	8	114	0	0	122	2	0	12	0	14	2	66	ю	0	104	0	0	0	0	0	240
06:15 PM	7	118	0	0	127	ო	0	ω	0	1	2	110	ო	0	115	2	0	7	0	4	257
06:30 PM	10	104	4	0	118	2	0	10	0	12	-	103	ო	0	107	7	0	0	0	2	239
06:45 PM	2	66	4	0	110	0	0	9	0	9	ო	104	S	0	112	7	0	5	0	2	235
Total	32	435	10	0	477	7	0	36	0	43	8	416	14	0	438	9	0	7	0	13	971

P&B CWL: Pedestrians and Bicycles crossing West Leg of the intersection CSL: Pedestrians and Bicycles crossing South Leg of the intersection P&B CNL: Pedestrians and Bicycles crossing North Leg of the intersection P&B CEL: Pedestrians and Bicycles crossing East Leg of the intersection P&B CSL: Pedestrians and Bicycles crossing South Leg of the intersectior

3326

23

0.00

12 52.2 0.4

0.0

11 47.8 0.3

0.0

57 3.8 1.7

1443 95.2 43.4

14 0.9 4.0

0.0

103 79.8 3.1

0.0

26 20.2 0.8

0.0

22 1.3 0.7

1536 92.6 46.2

101 6.1 3.0

Grand Total Apprch % Total %

1659

49.9

3.9 129

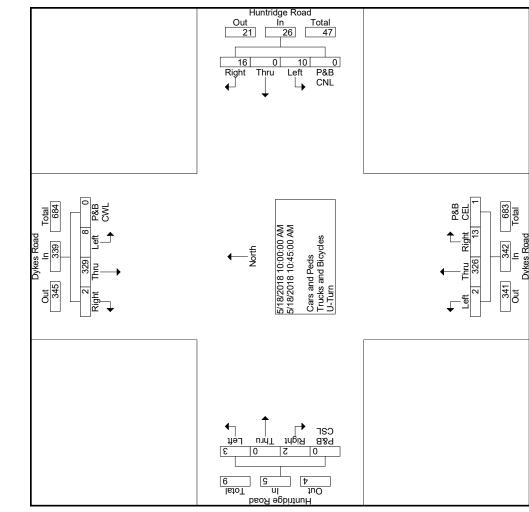
45.6

1515

0.7

File Name : TMC_05-18-2018 Site Code : 00000000 Start Date : 5/18/2018 Page No : 2

	Int. Total			712		191	0.932			
	App. Total	-		5		-			2	0.625
oad d	P&B CSL			0	0.0	0			0	
Huntridge Road Eastbound	Right			2	40.0	0			2	
ц П П П	Thru Right			0	0.0	0		⋝	0	
	Left			ო	60.0	~		10:00 AM	0	
	App. Total			342		81	-			0.881
pe pr	P&B CEL			-	0.3	0			0	
Oykes Road Northbound	Right			13	3.8	4			2	
δž	t Thru F			326	95.3	75		Z	95	
	Left			2	0.6	2		10:30 AM	0	
	App. Total	-		26		10				0.650
load od	P&B CNL	_		0	0.0	0			0	
ntridge Road Vestbound	Right			16	61.5	9			9	
Hur	Thru			0	0.0	0		Σ	0	
	Left Thru			10	38.5	4		10:15 AM	4	
	App. Fotal	of 1		339	-	66	-		66	0.856
pg pc	P&B CWL	Peak 1 o		0	0.0	0			0	
Dykes Road Southbound	Right	45 AM -		7	0.0	0			0	
۵. ي	Thru	M to 11:	⋝	8 329	97.1	<u> 8</u> 6		⋝	98	
	Left	00:00 AI	10:00 AI	œ	2.4	~		10:15 AI	~	
	Start Time Left Thru Right CWL	Peak Hour From 09:00 AM to 11:45 AM - Peak 1 of 1	Intersection 10:00 AM	Volume	Percent	10:15 Volume	Peak Factor	High Int. 10:15 AM	Volume	Peak Factor



File Name : TMC_05-18-2018 Site Code : 00000000 Start Date : 5/18/2018 Page No : 3

File Name : TMC_05-18-2018

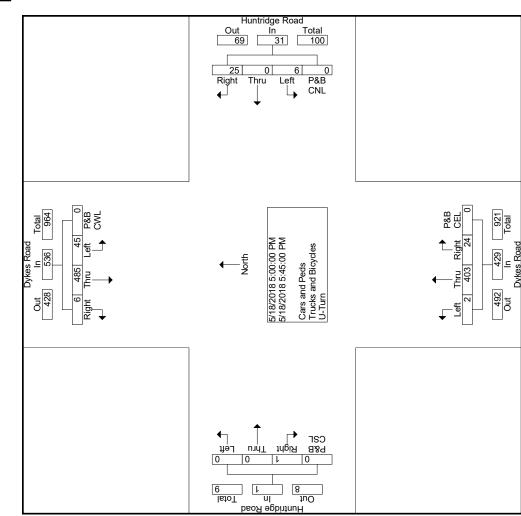
: 00000000

Site Code

Int. Total 254 0.981 997 : 5/18/2018 0.250 App. Total ~ P&B CSL 0.0 0 4 Huntridge Road Eastbound Start Date Right 100.0 ~ Page No Thru 0 0 0 0 05:30 PM 0.0 Left 0 App. Total 429 103 114 0.941 P&B CEL 0 0 0 0 **Dykes Road** Northbound Right 24 5.6 7 4 Thru 403 93.9 96 108 05:45 PM 2 1 Left 0.5 11 0.705 App. Total ശ 31 P&B CNL 0.0 0 Huntridge Road Westbound Right 25 80.6 5 9 Thru 0.0 0 05:15 PM 6 19.4 Left ~ 146 0.918 App. Total 536 144
 Peak Hour From 12:00 PM to 06:45 PM - Peak 1 of 1

 Intersection
 05:00 PM

 Volume
 45
 485
 6
 0
 Right CWL 0.0 P&B 0 Dykes Road Southbound <u>1.</u> ω 0 Thru 485 90.5 127 138 05:00 PM 45 8.4 14 Left ∞ High Int. Volume Peak Factor Percent 05:30 Volume Start Time Peak Factor



Trident Engineering, LLC 10232 NW 47th Street Sunrise, FL 33351

Dykes Road and Huntridge Road

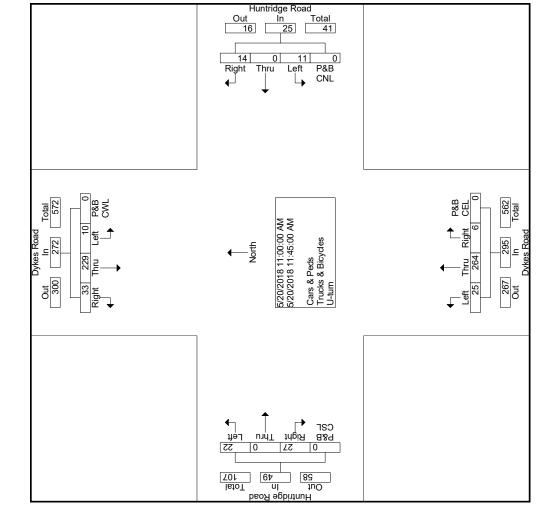
File Name : TMC_05~2 Site Code : 00001234 Start Date : 5/20/2018 Page No : 1

- - - - - -	Huntridge Road Eastbound	Right P&B App. CSL Total	1.0 1.0	0	0	0		12 0 15			1 0 1		19 0 31	0	0	10 0 15	0	27 0 49	0	0	5 0 12	0	33 0 65		56.9 0.0 4.0 0.0 7.1
	ЪШ	Left Thru	1.0 1.0			0		0			0		12 0			5 0		22 0			7 0		32 0	_	43.1 0.0 3.1 0.0
		P&B App. CEL Total	1.0			0 50		0 156	0 46		0 56	0 57	0 212			0 84	0 86	0 295			0 80		0 338	0 1001	0.0 44.5
vcles - U-turn	Dykes Road Northbound	Thru Right	1.0 1.0	22 2		44 1	40 1	130 5	37 3	41 4		49 0	75 11			77 3	74 2	64 6			76 0		305 4		87.3 2.6 38.9 1.2
- Trucks & Bio		Left	1.0	10	ო	5	e	21	9	8	4	8	26	7	4	4	10	25	16	4	4	5	29	101	10.1 4.5
ups Printed- Cars & Peds - Trucks & Bicycles - U-turn	g	P&B App. CNL Total	1.0			0		0 16			0 7	6 0	0 26			6 0		0 25			0	0	0 29	96 0	0.0 4.3
oups Printed-	Huntridge Road Westbound	Right	0 1.0				0 2					9 0				05	0	0 14				0 4	0 22		0 61.5 0 2.6
Ģ		Left Thru	1.0 1.0					10				ო		ო		4		11			ო		7		38.5 0.0 1.6 0.0
		kB App. /L Total	1.0			0 29		0 133			0 69	0 79	0 252			0 56	0 86	0 272			0 78		0 333	066 0	0.0 44 1
	Dykes Road Southbound	Right CWL	1.0 1	10	9	ю	5	24	10	9	7	11	34	12	7	œ	9	33	7	9	7	8	28		12.0 5.3 0
		Left Thru	1.0 1.0			5 21	0 43	6 103		4 47		3 65	11 207				2 78				3 68		17 288		4.4 83.5 2.0 36.8
		Start Time	Factor	09:00 AM	09:15 AM	09:30 AM	09:45 AM	Total	10:00 AM	10:15 AM	10:30 AM	10:45 AM	Total	11:00 AM	11:15 AM	11:30 AM	11:45 AM	Total	12:00 PM	12:15 PM	12:30 PM	12:45 PM	Total	Grand Total	Apprch % Total %

P&B CWL: Pedestrians and Bicycles crossing West Leg of the intersection P&B CNL: Pedestrians and Bicycles crossing North Leg of the intersection P&B CEL: Pedestrians and Bicycles crossing East Leg of the intersection P&B CSL: Pedestrians and Bicycles crossing South Leg of the intersection

File Name : TMC_05~2 Site Code : 00001234 Start Date : 5/20/2018 Page No : 2

	Int. Total			641		187	0.857			
	App. Total			49		6			15	0.817
oad d	P&B CSL			0	0.0	0			0	
luntridge Road Eastbound				27	55.1	8			10	
ЪШ	Thru Right				0.0			Σ	0	
	Left			22	44.9	-		11:30 AM	2	
	App. Total			295		86			86	0.858
p g	P&B CEL			0	0.0	0			0	
Oykes Road Northbound				9	2.0	2			7	
Q,Ş	Thru Right			264	89.5	74		M	74	
	Left			25	8.5	10		11:45 AM	10	
	App. Total			25		9			0	0.694
oad	P&B CNL			0	0.0	0			0	
itridge Road /estbound	Right			14	56.0	ო			5	
Hur	Left Thru			0	0.0	0		Σ	0	
					44.0	ო		11:30 AM	4	
	App. Total	f 1		272	-	86			86	0.791
p p	P&B CWL	Peak 1 o		0	0.0	0			0	
Dykes Road Southbound	Right	45 AM -		33	12.1	9			9	
ര്ത്	Thru	M to 11:	Σ	10 229	84.2	78		Σ	2 78	
	Left	00:00 A	11:00 A	10		7		11:45 A	0	
	Start Time Left Thru Right CWL	Peak Hour From 09:00 AM to 11:45 AM - Peak 1 of 1	Intersection 11:00 AM	Volume	Percent	11:45 Volume	Peak Factor	High Int. 11:45 AM	Volume	Peak Factor



File Name : TMC_05~2 Site Code : 00001234 Start Date : 5/20/2018 Page No : 3

File Name : TMC_05~2 Site Code : 00001234 : 5/20/2018 Int. Total 765 198 0.966 22 0.739 16 App. Total 65 4 Start Date P&B CSL Page No 0.0 0 Huntridge Road Eastbound Right 33 50.8 9 12 Thru 0.0 0 12:00 PM 32 49.2 7 9 Left App. Total 338 86 89 0.949 P&B CEL 0 0 0 0 Dykes Road Northbound Right 4 Vi O 4 Thru 305 90.2 81 8 12:15 PM Left 29 5.6 4 App. Total 10 0.725 29 ß P&B CNL 0.0 0 Huntridge Road Westbound Right 22 75.9 ი 4 Thru 0 0 0 0 12:15 PM Left 7 24.1 . App. Total 333 91 0.915 9 Peak Hour From 12:00 PM to 12:45 PM - Peak 1 of 1 Intersection 12:00 PM Volume 17 288 28 0 Right CWL 0.0 P&B 0 Dykes Road Southbound 28 8.4 8 ω Thru 288 86.5 79 79 12:45 PM Left 17 5.1 4 4 High Int. Volume Peak Factor Percent 12:45 Volume Start Time Peak Factor

0 Total 692 P&B CWL 5/20/2018 12:00:00 PM 5/20/2018 12:45:00 PM Dykes Road eff Cars & Peds Trucks & Bicycles U-tum 333 1n North ← 288 Гhru Out 359 28 Right ______ Right 33 € CSL P&B ر Left 32] Total 122 Huntridge Road

Huntridge Road

_____0 Thru

n Total 29 50

7 0 Left P&B CNL

C

666 Total

338 In

328 Out

Dykes Road

P&B CEL

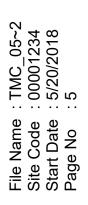
Righ

<u>h</u>ru

29

Out 21

_____22 Right



Roadway Link Counts

Start	Thu	<	Quarter	Hour	>	Hour	
Time	5/31/2018	1st	2nd	3rd	4th	Total	
12:00 AM		13	6	8	8	35	
01:00		3	0	6	1	10	
02:00		6	1	2	3	12	
03:00		0	2	2	2	6	
04:00		4	4	2	11	21	
05:00		7	8	13	22	50	
06:00		18	36	62	74	190	
07:00		74	108	121	134	437	
08:00		136	118	106	113	473	
09:00		94	124	90	90	398	
10:00		64	98	82	87	331	
11:00		92	89	83	91	355	
12:00 PM		91	98	92	90	371	
01:00		98	102	98	75	373	
02:00		140	94	82	108	424	
03:00		94	114	102	116	426	
04:00		118	120	124	103	465	
05:00		118	96	122	121	457	
06:00		110	92	116	86	404	
07:00		74	78	70	68	290	
08:00		74	82	56	55	267	
09:00		49	42	37	33	161	
10:00		35	30	20	16	101	
11:00		19	14	13	11	57	
Day Total						6114	

Start	Fri	<(Juartor	Hour		Hour	
Time	6/1/2018	2(1st	2nd	Hour 3rd	4th	Total	
12:00 AM	0/1/2010	19	13	11	9	52	
01:00		3	3	6	3	15	1
02:00		2	0	2	3	7	
03:00		6	1	3	3	13	
04:00		3	7	5	9	24	
05:00		5	6	15	20	46	
06:00		20	34	46	60	160	
07:00		70	112	108	142	432	
08:00		144	111	124	124	503	
09:00		96	126	78	88	388	
10:00		86	84	103	94	367	
11:00		84	90	80	108	362	
12:00 PM		104	108	96	102	410	
01:00		113	98	100	102	413	
02:00		150	84	112	126	472	
03:00		106	94	112	104	416	
04:00		112	104	104	104	424	
05:00		103	137	112	111	463	
06:00		110	94	101	111	416	
07:00		102	122	97	113	434	
08:00		82	92	90	76	340	
09:00		72	76	60	58	266	
10:00		49	36	30	28	143	
11:00		28	25	32	10	95	
Day Total						6661	

Start	Sat	<(Quarter	Hour	>	Hour	
Time	6/2/2018	1st	2nd	3rd	4th	Total	
12:00 AM		18	7	23	12	60	
01:00		14	7	6	5	32	
02:00		3	3	1	5	12	
03:00		2	5	1	4	12	
04:00		5	0	3	8	16	
05:00		3	3	10	5	21	
06:00		12	18	31	23	84	
07:00		27	54	47	58	186	
08:00		70	74	70	84	298	
09:00		70	92	79	73	314	
10:00		82	80	113	94	369	
11:00		95	120	98	107	420	
12:00 PM		95	112	116	123	446	
01:00		119	100	109	115	443	
02:00		107	104	106	78	395	
03:00		110	118	92	98	418	
04:00		119	120	112	110	461	
05:00		99	93	83	86	361	
06:00		92	96	90	86	364	
07:00		76	83	84	72	315	
08:00		65	72	74	63	274	
09:00		58	41	37	44	180	
10:00		45	34	29	33	141	
11:00		40	26	13	16	95	
Day Total						5717	

Hour	>	Hour	Quarter	<(Sun	Start
Total	4th	3rd	2nd	1st	6/3/2018	Time
55	12	18	13	12		12:00 AM
35	5	10	9	11		01:00
23	2	10	6	5		02:00
17	6	2	6	3		03:00
13	2	5	2	4		04:00
14	8	1	2	3		05:00
42	14	11	7	10		06:00
83	16	20	30	17		07:00
143	58	34	25	26		08:00
247	72	68	64	43		09:00
275	71	72	66	66		10:00
329	82	82	86	79		11:00
397	104	113	90	90		12:00 PM
385	110	95	84	96		01:00
399	84	94	116	105		02:00
337	82	67	100	88		03:00
323	75	92	76	80		04:00
318	82	78	76	82		05:00
304	52	72	90	90		06:00
228	50	70	46	62		07:00
212	41	59	54	58		08:00
136	19	28	42	47		09:00
92	20	17	20	35		10:00
60	14	7	19	20		11:00
4467						Day Total
22959						Total
		DT 5,791	AA	DT 5,791	A	ADT

Start	Thu	<(Quarter	Hour	>	Hour	
Time	5/31/2018	1st	2nd	3rd	4th	Total	
12:00 AM		9	16	7	5	37	
01:00		3	0	2	3	8	
02:00		2	1	1	2	6	Í
03:00		3	0	1	2	6	
04:00		3	2	2	1	8	
05:00		3	7	7	9	26	
06:00		9	18	26	48	101	
07:00		44	74	82	92	292	
08:00		80	74	68	68	290	
09:00		72	74	78	70	294	
10:00		74	91	96	81	342	
11:00		74	82	102	91	349	
12:00 PM		88	96	105	86	375	
01:00		85	100	104	104	393	
02:00		92	102	98	87	379	
03:00		113	106	108	128	455	
04:00		136	117	126	124	503	
05:00		135	148	122	134	539	
06:00		120	88	98	101	407	
07:00		102	96	74	82	354	
08:00		82	60	62	57	261	
09:00		65	53	49	32	199	
10:00		42	22	22	27	113	
11:00		18	18	17	10	63	
Day Total						5800	

Start	Fri	<(Quarter	Hour	>	Hour	
Time	6/1/2018	1st	2nd	3rd	4th	Total	
12:00 AM		11	18	10	11	50	
01:00		4	1	4	2	11	
02:00		1	2	2	3	8	
03:00		3	2	3	1	9	
04:00		3	5	3	1	12	
05:00		7	3	6	11	27	
06:00		9	13	30	40	92	
07:00		58	71	74	90	293	
08:00		57	84	74	73	288	
09:00		64	90	70	74	298	
10:00		74	89	89	95	347	
11:00		96	94	93	104	387	
12:00 PM		91	112	86	90	379	
01:00		91	90	116	94	391	
02:00		88	86	96	106	376	
03:00		120	118	120	126	484	
04:00		112	108	120	131	471	
05:00		132	146	136	123	537	
06:00		134	163	135	170	602	
07:00		166	111	78	90	445	
08:00		76	86	70	83	315	
09:00		64	61	60	48	233	
10:00		54	46	38	47	185	
11:00		35	45	32	29	141	
Day Total						6381	

Start	Sat	<(Quarter	Hour	>	Hour	
Time	6/2/2018	1st	2nd	3rd	4th	Total	
12:00 AM		26	26	20	14	86	
01:00		11	4	5	9	29	
02:00		9	7	5	5	26	
03:00		3	4	2	3	12	
04:00		2	1	4	3	10	
05:00		0	3	4	7	14	
06:00		4	7	8	18	37	
07:00		25	23	39	77	164	
08:00		49	46	41	83	219	
09:00		68	68	64	82	282	
10:00		76	88	83	96	343	
11:00		101	105	115	99	420	
12:00 PM		121	116	124	124	485	
01:00		116	110	109	126	461	
02:00		111	120	108	104	443	
03:00		112	106	108	124	450	
04:00		114	110	94	95	413	
05:00		94	74	112	90	370	
06:00		90	66	80	71	307	
07:00		89	94	69	68	320	
08:00		64	61	53	56	234	
09:00		58	50	51	49	208	
10:00		53	59	58	35	205	
11:00		36	40	23	30	129	
Day Total						5667	

Time	Sun	<(Juarter	Hour	>	Hour	
TIME	6/3/2018	1st	2nd	3rd	4th	Total	
12:00 AM		26	16	13	11	66	
01:00		13	6	13	2	34	
02:00		7	11	8	3	29	
03:00		6	3	3	2	14	
04:00		5	1	3	4	13	
05:00		1	2	8	3	14	
06:00		11	4	5	4	24	
07:00		9	11	16	16	52	
08:00		18	28	24	38	108	
09:00		43	64	40	70	217	
10:00		79	84	63	72	298	
11:00		84	79	96	72	331	
12:00 PM		89	114	120	118	441	
01:00		92	118	101	101	412	
02:00		82	92	80	68	322	
03:00		90	72	74	76	312	
04:00		72	96	82	72	322	
05:00		80	86	69	87	322	
06:00		66	64	54	54	238	
07:00		58	69	51	50	228	
08:00		61	67	36	39	203	
09:00		33	24	31	39	127	
10:00		26	23	19	18	86	
11:00		23	18	15	11	67	
Day Total						4280	
Total						22128	
ADT		DT 5,564	ΔΔ	DT 5,564			

This page intentionally left blank

APPENDIX C

FDOT Peak Season Conversion Factor Report

CAILO	SKI: 0050 WEBI W OI OB441		MOCF: 0.97
WEEK	DATES	SF	PSCF
			PSCF 1.05 1.04 1.03 1.02 1.01 1.00 0.99 0.98 0.98 0.98 0.98 0.98 0.98 0.98 0.98 0.98 0.98 0.99 1.00 1.00 1.00 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.01 1.05
23 24 26 27 29 31 23 33 35 37 39 01 23 34 36 78 90 12 34 41 23 44 51 25 53	06/04/2017 - 06/17/2017 06/11/2017 - 06/217/2017 06/18/2017 - 06/24/2017 07/02/2017 - 07/08/2017 07/09/2017 - 07/08/2017 07/09/2017 - 07/22/2017 07/16/2017 - 07/29/2017 07/30/2017 - 08/05/2017 08/06/2017 - 08/12/2017 08/06/2017 - 08/12/2017 08/20/2017 - 08/26/2017 08/27/2017 - 09/02/2017 09/03/2017 - 09/02/2017 09/03/2017 - 09/02/2017 09/10/2017 - 09/30/2017 09/10/2017 - 09/30/2017 10/01/2017 - 10/07/2017 10/01/2017 - 10/21/2017 10/22/2017 - 10/21/2017 10/22/2017 - 10/21/2017 10/22/2017 - 11/18/2017 11/05/2017 - 11/18/2017 11/12/2017 - 12/02/2017 12/03/2017 - 12/09/2017 12/10/2017 - 12/30/2017 12/24/2017 - 12/30/2017	1.02 1.03 1.04 1.05 1.05 1.06 1.05 1.04 1.03 1.02 1.01 1.04 1.07 1.10 1.10 1.10 1.13 1.10 1.07 1.04 1.07 1.04 1.07 1.04 1.07 1.04 1.07 1.04 1.07 1.00 1.05 1.04 1.02 1.01 1.02 1.00	1.03 1.06 1.07 1.08 1.09 1.08 1.09 1.08 1.07 1.06 1.05 1.04 1.07 1.10 1.13 1.10 1.13 1.16 1.13 1.10 1.07 1.04 1.01 1.01 1.01 1.01 1.01 1.01 1.02 1.03 1.04 1.05 1.04 1.01 1.01 1.02 1.03 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.10 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.05 1.04 1.07 1.00 1.07 1.00 1.00 1.00 1.01 1.01 1.01 1.01 1.02 1.03 1.04 1.03

* PEAK SEASON

02-MAR-2018 15:35:06

830UPD

4_8630_PKSEASON.TXT

APPENDIX D Historic Traffic Counts

FLORIDA DEPARTMENT OF TRANSPORTATION TRANSPORTATION STATISTICS OFFICE 2017 HISTORICAL AADT REPORT

BROWARD I

N OF SHERIDAN ST SW 160 AVF. I

		T FACTOR	. 9		3.40										
		D FACTOR		56.10	56.20	56.80	56.20	57.00	59.10	57.92	58.42	56.67	60.63	59.08	58.10
			1	9.00	9.00	9.00	9.00	9.00	9.00	9.60	9.71	9.67	10.19	9.61	10.00
	JAN ST	DIRECTION 2	8300	S 8100			0	0	0	S 8400		S O		0 O	ß
	W 160 AVE, N OF SHERIDAN ST	DIRECTION 1	8500	N 8300	8		0	0	0	830	81	N O	N O		Ν
: 86 - BROWARD	7074 - SW 160 /	Ц	16800 S	0		0	0	0	0	0	0	0	0	0	0
98 : ALMONTA	: ⊟ ⊡ ⊔ IaĥM	eetinç	1 017	改 016	k ⊎015 €	0 014	2013	012	5011	2010	2009	2008	2007	2006	2005

AADT FLAGS: 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 'K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES *K FACTOR:

FLORIDA DEPARTMENT OF TRANSPORTATION TRANSPORTATION STATISTICS OFFICE 2017 HISTORICAL AADT REPORT

BROWARD ī

SW 160 AVENUE ЧO 뙤 STIRLING ROAD, I

		T FACTOR	6.2	2.90	•	•	7.60	•	•	•	•	•	•	6.	0.
		D FACTOR	57.	56.10	6.2	0	6.2	7.0	9.1	7.9	8	6.6	60.63	0.0	58.10
			 	9.00	9.00	9.00	9.00	9.00	9.00	9.60	٢.	9.67	•		10.00
	160 AVENUE	DIRECTION 2	3800	W 3700	m	m	W 3200		m		m		m	m	
	TIRLING ROAD, E OF SW]	DIRECTION 1	3600	王 3500	m	m	m	m	m	m	m	m	m	m	Ś
86 - BROWARD	9367 - STIRLING		7400	7200 F	0	0	0	0	0	0	0	0	0	0	0
: ALNNO.	13 11 Manual M	eetino	1 017	赵 016	<pre>015</pre>	<u>i</u> g014	2013	012	5011	2010	2009	2008	2007	2006	2005

AADT FLAGS: 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 K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES *K FACTOR:

FLORIDA DEPARTMENT OF TRANSPORTATION TRANSPORTATION STATISTICS OFFICE 2017 HISTORICAL AADT REPORT

BROWARD I

S OF GRIFFIN ROAD SW 160 AVENTIF I

		D FACTOR	57	56.10	56.20	56.80	56.20	57.00	59.10	57.92	58.42	56.67	60.63	59.08	58.10
		*K FACTOR		9.00	9.00	9.00	9.00	9.00	9.00	9.60	9.71	9.67	10.19	9.61	10.00
	N ROAD	DIRECTION 2	6900	6700	0		0	0	0	0	0	0	0	0	
	FF IN	Ц Д	י מ	Ŋ						Ŋ		Ŋ	Ŋ	Ŋ	Ŋ
	SW 160 AVENUE, S OF GRIFFIN ROAD	DIRECTION 1	6900	6700	0		0	0	0	0	0	0	0	0	
	AVENU	DII	'z	Z						Z		Z	Z	Z	N
UNTY: 86 - BROWARD	9473 - SW 160	AADT	13800	13400 C						10500 C		11500 C	-	-	-
K LNUO R	 ⊟ ⊔ ⊔ IaƳM	eetino	1 017	改 016	1 5 1 5	0 14	2013	012	5011	2010	2009	2008	2007	2006	2005

6.20 22.90 6.20 7.40 7.40 7.40 7.40 7.40 7.60 7.60 7.60 7.60 00 00 00 00

T FACTOR

AADT FLAGS: 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 'K FACTOR: STARTING WITH YEAR 2011 IS STANDARDK, PRIOR YEARS ARE K30 VALUES *K FACTOR:

Shiva Vishnu Temple

Southwest Ranches

Growth Rate Analysis

Site #867074 - SW 160th Avenue - North of Sheridan Street

Year	V	olume	Growth Rate
	2012	17,500	
	2017	16,800	-0.81%

Site #869367 - Stirling Road - East of SW 160th Avenue

Year	,	Volume		Growth	n Rate
	2012		6,400		
	2017		7,400		2.95%

Site #869473 - SW 160th Avenue - South of Griffin Road

Year	,	Volume	Growth Rate
	2012	10,500	
	2017	13,800	5.62%

Total - All Count Stations

Year	١	/olume	Growth Rate
	2012	34,400	
	2017	38,000	2.01%

This page intentionally left blank

APPENDIX E

Future Traffic Volumes Spreadsheets

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Dykes Road and Huntridge Road / Temple Driveway Peak Hour (11:00 AM - 12:00 PM)

		Dykes Road	ד ס		Dykes Road	ז ס	Tem	Temple Driveway	way	ηΗ	Huntridge Road	ad 4
Description	Left	Through	u Right	ہ Left	Through	u Right	Left	Through	r Right	Left	Through	u Right
Existing Traffic (5/20/2018)	25	264	9	10	229	33	22	0	27	11	0	14
Season Adjustment Factor	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01
2018 Peak Season Traffic	25	267	6	10	231	33	22	0	27	11	0	14
Annual Growth Rate	%0.0	2.0%	2.0%	2.0%	2.0%	0.0%	0.0%	0.0%	0.0%	2.0%	0.0%	2.0%
2023 Background Traffic	25	294	7	11	255	33	22	0	27	12	0	16
Shiva Vishnu Temple	4					5	4		4			
2023 Total Traffic	29	294	7	11	255	38	26	0	31	12	0	16

FUTURE TURNING MOVEMENT VOLUME ANALYSIS

Dykes Road and Huntridge Road / Temple Driveway Peak Hour (12:00 PM - 1:00 PM)

		Dykes Road Northbound	ם ם	U O	Dykes Road Southbound	σ σ	Tem	Temple Driveway Eastbound	vay	Hu	Huntridge Road Westbound	ad d
Description	Left	Through	Right	Left	Through	Right	Left	Through	Right	Left	Through	Right
Existing Traffic (5/20/2018)	29	305	4	17	288	28	32	0	33	7	0	22
Season Adjustment Factor	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01
2018 Peak Season Traffic	29	308	4	17	291	28	32	0	33	7	0	22
Annual Growth Rate	%0.0	2.0%	2.0%	2.0%	2.0%	%0.0	0.0%	%0.0	0.0%	2.0%	0.0%	2.0%
2023 Background Traffic	29	340	4	19	321	28	32	0	33	8	0	25
Shiva Vishnu Temple	5					2	2		5			
2023 Total Traffic	34	340	4	19	321	33	37	0	38	œ	0	25

ŝ
H
2
5
₹
Ż
∢
ш
5
5
1
0
ž
V
ŧ
=
Щ
Ľ.
<u>ر</u>
5
ш

Peak Hour (11:00 AM - 12:00 PM)

Description	Dykes Road Stirling Rd to Huntridge Rd Through	Dykes Road Huntridge Rd to Griffin Rd Through	Through	Through
Existing Traffic (5/20/2018) Season Adjustment Factor	562 1.01	572 1.01	1.01	1.01
2018 Peak Season Traffic	568	578	0	0
Annual Growth Rate	2.0%	2.0%	2.0%	2.0%
2023 Background Traffic	627	638	o	o
Shiva Vishnu Temple	8	6		
2023 Total Traffic	635	647	0	0

NALYSIS	
EA	
LU M	
N	
INK	
URE I	
FUTU	

(MG 00:
~
5
Š
Δ.
0
0
2
Ξ
Ľ
0
Т
ak
ð
۵

Description	NW 25th St NW 87th Ave to NW 89th Ct Through	NW 87th Ave NW 25th St to NW 27th St Through	Through	Through
Existing Traffic (5/20/2018) Season Adjustment Factor	666 1.01	692 1.01	1.01	1.01
2018 Peak Season Traffic	673	669	0	0
Annual Growth Rate	2.0%	2.0%	2.0%	2.0%
2023 Background Traffic	743	772	0	0
Shiva Vishnu Temple	10	10		
2023 Total Traffic	753	782	0	0

This page intentionally left blank

APPENDIX F SYNCHRO Output

Existing (2018) SYNCHRO Output

HCM Unsignalized Intersection Capacity Analysis 3: Dykes Rd & Temple DW/Huntridge Rd

	٨	→	•	4	+	×.	≺	Ť	*	*	ţ	~
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		\$			\$		۲	1	1	۲	4Î	
Traffic Volume (veh/h)	22	0	27	11	0	14	25	264	6	10	229	33
Future Volume (Veh/h)	22	0	27	11	0	14	25	264	6	10	229	33
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Hourly flow rate (vph)	26	0	31	13	0	16	29	307	7	12	266	38
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	690	681	285	686	693	307	304			314		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	690	681	285	686	693	307	304			314		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	92	100	96	96	100	98	98			99		
cM capacity (veh/h)	346	363	759	341	357	738	1268			1258		
Direction, Lane #	EB 1	WB 1	NB 1	NB 2	NB 3	SB 1	SB 2					
Volume Total	57	29	29	307	7	12	304					
Volume Left	26	13	29	0	0	12	0					
Volume Right	31	16	0	0	7	0	38					
cSH	491	485	1268	1700	1700	1258	1700					
Volume to Capacity	0.12	0.06	0.02	0.18	0.00	0.01	0.18					
Queue Length 95th (ft)	10	5	2	0	0	1	0					
Control Delay (s)	13.3	12.9	7.9	0.0	0.0	7.9	0.0					
Lane LOS	В	В	А			А						
Approach Delay (s)	13.3	12.9	0.7			0.3						
Approach LOS	В	В										
Intersection Summary												
Average Delay			2.0									
Intersection Capacity Uti	lization		31.1%	I	CU Leve	el of Ser	vice		А			
Analysis Period (min)			15									

Shiva Vishnu Temple - Existing Conditions (11:00 AM - 12:00 PM) 9/9/2018 Baseline

HCM Unsignalized Intersection Capacity Analysis 3: Dykes Rd & Temple DW/Huntridge Rd

	٨	→	•	4	+	•	<	†	*	*	ţ	~
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4			\$		۲	1	1	۴	4Î	
Traffic Volume (veh/h)	32	0	33	7	0	22	29	305	4	17	288	28
Future Volume (Veh/h)	32	0	33	7	0	22	29	305	4	17	288	28
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Hourly flow rate (vph)	33	0	34	7	0	23	30	314	4	18	297	29
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	744	726	312	741	736	314	326			318		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	744	726	312	741	736	314	326			318		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	89	100	95	98	100	97	98			99		
cM capacity (veh/h)	313	340	733	310	336	731	1245			1253		
Direction, Lane #	EB 1	WB 1	NB 1	NB 2	NB 3	SB 1	SB 2					
Volume Total	67	30	30	314	4	18	326					
Volume Left	33	7	30	0	0	18	0					
Volume Right	34	23	0	0	4	0	29					
cSH	441	555	1245	1700	1700	1253	1700					
Volume to Capacity	0.15	0.05	0.02	0.18	0.00	0.01	0.19					
Queue Length 95th (ft)	13	4	2	0	0	1	0					
Control Delay (s)	14.6	11.9	8.0	0.0	0.0	7.9	0.0					
Lane LOS	В	В	А			А						
Approach Delay (s)	14.6	11.9	0.7			0.4						
Approach LOS	В	В										
Intersection Summary												
Average Delay			2.2									
Intersection Capacity Uti	lization		37.4%	I	CU Leve	el of Ser	vice		А			
Analysis Period (min)		15										

Shiva Vishnu Temple - Existing Conditions (12:00 PM - 1:00 PM) 9/9/2018 Baseline

Future (2023) Background SYNCHRO Output

HCM Unsignalized Intersection Capacity Analysis 3: Dykes Rd & Temple DW/Huntridge Rd

9/9/2018	3
----------	---

	٦	→	7	4	+	×.	 	†	*	*	ţ	~
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		\$			4		۲	1	1	۲	ţ,	
Traffic Volume (veh/h)	22	0	27	12	0	16	25	294	7	11	255	33
Future Volume (Veh/h)	22	0	27	12	0	16	25	294	7	11	255	33
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Hourly flow rate (vph)	26	0	31	14	0	19	29	342	8	13	297	38
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	761	750	316	754	761	342	335			350		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	761	750	316	754	761	342	335			350		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	92	100	96	95	100	97	98			99		
cM capacity (veh/h)	308	331	729	306	326	705	1236			1220		
Direction, Lane #	EB 1	WB 1	NB 1	NB 2	NB 3	SB 1	SB 2					
Volume Total	57	33	29	342	8	13	335					
Volume Left	26	14	29	0	0	13	0					
Volume Right	31	19	0	0	8	0	38					
cSH	449	454	1236	1700	1700	1220	1700					
Volume to Capacity	0.13	0.07	0.02	0.20	0.00	0.01	0.20					
Queue Length 95th (ft)	11	6	2	0	0	1	0					
Control Delay (s)	14.2	13.6	8.0	0.0	0.0	8.0	0.0					
Lane LOS	В	В	А			А						
Approach Delay (s)	14.2	13.6	0.6			0.3						
Approach LOS	В	В										
Intersection Summary												
Average Delay			1.9									
Intersection Capacity Uti	lization		31.2%	I	CU Leve	el of Ser	vice		А			
Analysis Period (min)		15										

Shiva Vishnu Temple - Future Background Conditions (11:00 AM - 12:00 PM) 9/9/2018 Baseline Synchro 9 Report Page 1

HCM Unsignalized Intersection Capacity Analysis 3: Dykes Rd & Temple DW/Huntridge Rd

	٨	→	*	4	+	×	~	†	*	*	Ļ	~
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		\$			4		۲	1	1	۲	ţ,	
Traffic Volume (veh/h)	32	0	33	8	0	25	29	340	4	19	321	28
Future Volume (Veh/h)	32	0	33	8	0	25	29	340	4	19	321	28
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Hourly flow rate (vph)	33	0	34	8	0	26	30	351	4	20	331	29
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	822	800	346	816	811	351	360			355		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	822	800	346	816	811	351	360			355		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	88	100	95	97	100	96	98			98		
cM capacity (veh/h)	275	307	702	275	303	697	1210			1215		
Direction, Lane #	EB 1	WB 1	NB 1	NB 2	NB 3	SB 1	SB 2					
Volume Total	67	34	30	351	4	20	360					
Volume Left	33	8	30	0	0	20	0					
Volume Right	34	26	0	0	4	0	29					
cSH	398	512	1210	1700	1700	1215	1700					
Volume to Capacity	0.17	0.07	0.02	0.21	0.00	0.02	0.21					
Queue Length 95th (ft)	15	5	2	0	0	1	0					
Control Delay (s)	15.9	12.5	8.1	0.0	0.0	8.0	0.0					
Lane LOS	С	В	А			А						
Approach Delay (s)	15.9	12.5	0.6			0.4						
Approach LOS	С	В										
Intersection Summary												
Average Delay			2.2									
Intersection Capacity Uti	lization		37.9%	I	CU Leve	el of Ser	vice		А			
Analysis Period (min)		15										

Shiva Vishnu Temple - Background Conditions (12:00 PM - 1:00 PM) 9/9/2018 Baseline

Future (2023) Total SYNCHRO Output

HCM Unsignalized Intersection Capacity Analysis 3: Dykes Rd & Temple DW/Huntridge Rd

	٨	-	7	¥		×.	•	Ť	*	1	ţ	~
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		4 2			4		٦	1	1	۴	4Î	
Traffic Volume (veh/h)	26	0	31	12	0	16	29	294	7	11	255	38
Future Volume (Veh/h)	26	0	31	12	0	16	29	294	7	11	255	38
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86	0.86
Hourly flow rate (vph)	30	0	36	14	0	19	34	342	8	13	297	44
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	774	763	319	769	777	342	341			350		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	774	763	319	769	777	342	341			350		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	90	100	95	95	100	97	97			99		
cM capacity (veh/h)	300	324	726	296	318	705	1229			1220		
Direction, Lane #	EB 1	WB 1	NB 1	NB 2	NB 3	SB 1	SB 2					
Volume Total	66	33	34	342	8	13	341					
Volume Left	30	14	34	0	0	13	0					
Volume Right	36	19	0	0	8	0	44					
cSH	442	444	1229	1700	1700	1220	1700					
Volume to Capacity	0.15	0.07	0.03	0.20	0.00	0.01	0.20					
Queue Length 95th (ft)	13	6	2	0	0	1	0					
Control Delay (s)	14.6	13.8	8.0	0.0	0.0	8.0	0.0					
Lane LOS	В	В	А			А						
Approach Delay (s)	14.6	13.8	0.7			0.3						
Approach LOS	В	В										
Intersection Summary												
Average Delay			2.1									
Intersection Capacity Uti	ilization		33.4%	I	CU Leve	el of Ser	vice		А			
Analysis Period (min)		15										

Shiva Vishnu Temple - Future Total Conditions (11:00 AM - 12:00 PM) 9/9/2018 Baseline

HCM Unsignalized Intersection Capacity Analysis 3: Dykes Rd & Temple DW/Huntridge Rd

	٦	+	*	4	+	×.	~	†	*	*	Ļ	~
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		\$			4		۲	1	1	۲	ţ,	
Traffic Volume (veh/h)	37	0	38	8	0	25	34	340	4	19	321	33
Future Volume (Veh/h)	37	0	38	8	0	25	34	340	4	19	321	33
Sign Control		Stop			Stop			Free			Free	
Grade		0%			0%			0%			0%	
Peak Hour Factor	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97	0.97
Hourly flow rate (vph)	38	0	39	8	0	26	35	351	4	20	331	34
Pedestrians												
Lane Width (ft)												
Walking Speed (ft/s)												
Percent Blockage												
Right turn flare (veh)												
Median type								None			None	
Median storage veh)												
Upstream signal (ft)												
pX, platoon unblocked												
vC, conflicting volume	835	813	348	831	826	351	365			355		
vC1, stage 1 conf vol												
vC2, stage 2 conf vol												
vCu, unblocked vol	835	813	348	831	826	351	365			355		
tC, single (s)	7.1	6.5	6.2	7.1	6.5	6.2	4.1			4.1		
tC, 2 stage (s)												
tF (s)	3.5	4.0	3.3	3.5	4.0	3.3	2.2			2.2		
p0 queue free %	86	100	94	97	100	96	97			98		
cM capacity (veh/h)	269	301	700	265	296	697	1205			1215		
Direction, Lane #	EB 1	WB 1	NB 1	NB 2	NB 3	SB 1	SB 2					
Volume Total	77	34	35	351	4	20	365					
Volume Left	38	8	35	0	0	20	0					
Volume Right	39	26	0	0	4	0	34					
cSH	391	504	1205	1700	1700	1215	1700					
Volume to Capacity	0.20	0.07	0.03	0.21	0.00	0.02	0.21					
Queue Length 95th (ft)	18	5	2	0	0	1	0					
Control Delay (s)	16.5	12.7	8.1	0.0	0.0	8.0	0.0					
Lane LOS	С	В	А			А						
Approach Delay (s)	16.5	12.7	0.7			0.4						
Approach LOS	С	В										
Intersection Summary												
Average Delay			2.4									
Intersection Capacity Uti	lization		40.5%	I	CU Leve	el of Ser	vice		А			
Analysis Period (min)		15										

Shiva Vishnu Temple - Future Total Conditions (12:00 PM - 1:00 PM) 9/9/2018 Baseline

APPENDIX G

FDOT 2013 Quality / LOS Handbook Excerpt

Generalized **Peak Hour Two-Way** Volumes for Florida's **Urbanized Areas**¹

	ADLL 4				UID	anizeu	Aleas				
	INTEDD	UPTED FL		ITIES							12/18/12
	INTERK	UPTED FLO		LITIES		_	UNINTER	RUPTED		CILITIES	
Lanes 2 4 6 8 Lanes 2 4 6 8	STATE SI Class I (40 Median Undivided Divided Divided Class II (35 Median Undivided Divided Divided	mph or hight B * * *	er posted sp C 1,510 3,420 5,250 7,090	beed limit) D 1,600 3,580 5,390 7,210	E ** ** **	Lanes 4 6 8 10 12 Pres	B 4,120 6,130 8,230 10,330 14,450 F Auxiliary Land ent in Both Dird + 1,800		$\begin{array}{cccc} 0 & 6 \\ 0 & 10 \\ 0 & 13 \\ 0 & 16 \\ 0 & 22 \end{array}$	D ,700 ,060 ,390 ,840 ,030 Ramp Metering + 5%	E 7,190 11,100 15,010 18,930 22,860
	ł	gnalized Ro corresponding by the indicated Signalized Ro	g state volum 1 percent.)		nts						
Lanes 2 2 Multi	Median Median Divided Undivided Undivided	& Turn La Exclusive Left Lanes Yes No Yes	ne Adjust Exclus Right La No No No	ive A	djustment Factors +5% -20% -5%	Lanes 2 4 6	U NINTERR Median Undivided Divided Divided	UPTED F B 770 3,300 4,950	FLOW H C 1,530 4,660 6,990	IGHWAY D 2,170 5,900 8,840	YS E 2,990 6,530 9,790
Multi _	Multiply the	No – Vay Facilit the correspond lumes in this	ling two-dire	nent	-25% + 5%	Lanes 2 Multi Multi	Uninterrupt Median Divided Undivided Undivided	ed Flow H Exclusive Ye Ye No	left lanes s	djustment Adjustme +5 -5 -25	nt factors % %
dired Paved S Lat	B ultiply motorized ctional roadway l Shoulder/Bicy ne Coverage 0-49% 50-84% 85-100%	anes to determ volume	es shown bel ine two-way s.) C 260 600			are for the constitute computed planning corridor based on Capacity ² Level o of motor	shown are presented te automobile/truck e a standard and sho r models from which applications. The ta or intersection desig planning applicatio and Quality of Serv- f service for the bic ized vehicles, not no er hour shown are on	modes unless sp uld be used only a this table is de bble and deriving n, where more r ns of the Highw vice Manual. ycle and pedestr umber of bicycli	becifically state y for general p rived should b g computer mo efined techniq vay Capacity M rian modes in t sts or pedestria	ed. This table do lanning applica e used for more dels should not ues exist. Calcu lanual and the T his table is base ans using the fa	bes not tions. The specific be used for ilations are transit ed on number cility.
direo Sidev	PEJ ultiply motorized ctional roadway l walk Coverag 0-49% 50-84% 85-100%	anes to determ volume	es shown bel ine two-way	low by num		flow. * Canno ** Not aj volumes been read	t be achieved using pplicable for that le greater than level o bed. For the bicyck le because there is r	table input valu vel of service let f service D beco e mode, the leve	e defaults. tter grade. For me F because l of service let	the automobile intersection cap ter grade (inclue	mode, pacities have ding F) is not
	BUS MOD (Buses	E (Schedu in peak hour i) ³						
	walk Coverag 0-84% 85-100%	e B > 5 > 4	$\begin{array}{c} C\\ \geq 4\\ \geq 3 \end{array}$	$\begin{array}{c} D\\ \geq 3\\ \geq 2 \end{array}$	$E \\ \ge 2 \\ \ge 1$	Systems	Department of Trans Planning Office t.state.fl.us/planning	-	:/default.shtm		

Town of Southwest Ranches



NAME LINE 1	NAME LINE 2	ADDRESS LINE 1	CITY	STATE	ZIP
AAA MULTITRADER CORP		15811 SW 54 PL	SOUTHWEST RANCHES	FL	33331
ABRAMS,BARRY S & DARCY	ABRAMS FAM TR	5710 SW 164 TER	SOUTHWEST RANCHES	FL	33331
ACQUARULO,LOUIS		2511 REGALIA WAY	COOPER CITY	FL	33026
ADAMS,FLOYD R & BARBARA ANN	ADAMS FAM REV LIV TR	16231 SW 60 ST	SOUTHWEST RANCHES	FL	33331
ALEN,RUBEN &	BELTRAN,KATIA	5501 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
ALFONSO,VICTORIA	ARBAS,LIZETTE	16301 STIRLING ROAD	SOUTHWEST RANCHES	FL	33331
ALQASEM,RAFIQ & KAREN		5400 SW 164 TERRACE	SOUTHWEST RANCHES	FL	33330
ALVAREZ,EDILBERTO G & NORMA		15700 SW 56 ST	SOUTHWEST RANCHES	FL	33331
AMORTEGUI,NESTOR MAURICIO ANDERSON,MICHAEL F	AMORTEGUI,CONSUELO	5531 SW 160 AVE 5720 SW 163 AVE	SOUTHWEST RANCHES SOUTHWEST RANCHES	FL	33331 33331
ARBAS,PEDROS E & LIZETTE M		16301 STIRLING ROAD	FORT LAUDERDALE	FL	33331
ARMADA,HUMBERTO & GREDA		15930 SW 56 ST	SOUTHWEST RANCHES	FL	33331
AUTORE, FRANK J JR & SILVIA D		5920 SW 164 TER	SOUTHWEST RANCHES	FL	33331
BARKETT, TED M & PATRICIA A		5420 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
BARTHEL,CHARLES &	BATCHELLER,LILIA	5520 SW 164 TER	SOUTHWEST RANCHES	FL	33331
BEHRENDT, SONIA H/E	VALLMITJANA,JUAN JOSE	5636 SW 164 TER	SOUTHWEST RANCHES	FL	33331
BERENGUER, RANDOLPH T & MARIANELA		5421 SW 164 TER	SOUTHWEST RANCHES	FL	33331
BETANCOURT, MAYULI		15910 SW 56 ST	SOUTHWEST RANCHES	FL	33331
BILLIE,FAIRUZA		5325 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
CADWALLADER, DIANE J	CADWALLADER,JOHN O	5900 SW 164 TER	SOUTHWEST RANCHES	FL	33331
CALVAR, AVELINO & GENITH M		15801 SW 54 PL	DAVIE SOUTHWEST BANCHES	FL	33331
CARBONELL,CLAUDIA & ARTURO CARRASCO,RAFAEL & RENE L		5881 SW 160 AVE 15701 SW 56 ST	SOUTHWEST RANCHES SOUTHWEST RANCHES	FL	33331 33331
CECCARELLI,RAFFAELE	OMONTE, MILAGROS K	5450 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
CHARLES, THOMAS A		5740 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
CHARLES, HOMAS A	ST LAWRENCE,SYLVIA	5851 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
CHRISTENSEN,CLINT F & STEPHANIE		15900 SW 56 ST	SOUTHWEST RANCHES	FL	33331
CHRISTOPHERS ORGANIC FRUIT FARM	% BRUCE C KLEIN	PO BOX 841254	PEMBROKE PINES	FL	33084
CLARKE,RICHARD C	PRINSEN,PAULA	5361 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
COOK, BRADLEY E & MICHELE L	SMITH, DAVID C & CAROLYN S	5420 SW 164 TER	SOUTHWEST RANCHES	FL	33331
COSTA,DOUGLAS & LINDA		15921 SW 56 ST	SOUTHWEST RANCHES	FL	33331
COX,RICHARD G		5521 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
D'ALESSANDRO,ANGELO V & DENICE		5610 SW 164 TER	SOUTHWEST RANCHES	FL	33331
DELPHUS,ROBERT A		16291 STIRLING RD	SOUTHWEST RANCHES	FL	33331
DICKMANN,BETH HILLIS DIMOV,VESSELIN	UZUNOVA-DIMOVA,KALINA	5601 SW 164 TER 5621 SW 164 TER	SOUTHWEST RANCHES SOUTHWEST RANCHES	FL	33331 33331
DODGE,ERIK M & ANGELA	020NOVA-DIMOVA,KALINA	5621 SW 164 TEK 5621 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
DONOFRIO, DYAN LEE		5810 SW 164 TER	SOUTHWEST RANCHES	FL	33331
DONOFRIO,LYNDA M		5841 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
DOROTHY VICUCICH REDMAN TR	REDMAN, DOROTHY VICUCICH TRSTEE	3308 NARINO DR	RANCHO PALOS VERDES	CA	90275
DUBOIS, YENEISY ZAMORA	MERA, NELSON GARCIA	5721 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
DYER, JAMES J & S ELLEN		5501 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
DYKES FAM REV LIV TR	% CAROL DYKES	241 SW 5 CT	POMPANO BEACH	FL	33060
DYKES,ROBERT M	DYKES,CAROL A	5745 DYKES ROAD	SOUTHWEST RANCHES	FL	33331
ECHAVARRIA, CLAUDIA MARIA	RIOS,PABLO A	5701 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
ECHEVERRY,SANDRA P EILERS,CHRISTOPHER H/E	MASSARO, MASSIMO C	15810 SW 56 ST	SOUTHWEST RANCHES	FL	33331
ESTATES OF STIRLING LAKE HMWNRS	RAFIEE,FARID % MIAMI MANAGEMENT INC.	5731 SW 162 AVE 1145 SAWGRASS CORPORATE PKWY	SUNRISE	FL	33331 33323
EVEILLARD, MARIE SANGINE &	ROBITAILLE,STEEVE J	5531 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
FERNANDEZ, VICTOR & CLAUDIA		5630 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
FERRO, DANIEL H H/E	FERRO,SILVIA P	5531 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
FRANCIS,ERNIE LE	MARLENE M FRANCIS REV LIV TR	15851 SW 56 ST	SOUTHWEST RANCHES	FL	33331
GARVISO,CARLOS R	PEREZ-GARVISO,MARTHA	16200 ONEIDA PL	DAVIE	FL	33331
GATTO,CLAUDIO & INGRID		5841 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
GEHMAN,ARLAN E & LINDA S		5801 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
GERMAN,VADIM		5901 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
GINDEL,ELAINE & ROLAND LE	ELAINE F GINDEL REV TR	5600 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
GLEISSNER,LUDWIG & MELISSA		5431 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
GONZALEZ,CARL	CARL GONZALEZ REV TR	16261 STIRLING RD	SOUTHWEST RANCHES	FL	33331
GONZALEZ,NIURKA H/E GONZALEZ,ROBERTO	GONZALEZ,CLODUALDO	5631 SW 163 AVE 15910 SW 54 PL	SOUTHWEST RANCHES SOUTHWEST RANCHES	FL	33331 33331
GRAVERAN INVESTMENT LLC		3450 W 84 ST #201	HIALEAH	FL	33018
HADRA, JOHN L & MARIA		5351 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
HARRISON, CLARLES E & SHEILA D		5430 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
HERNANDEZ, GEORGE & MICHELLE		5520 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
HERNANDEZ,NARDO & GLADYS		15911 SW 54 PL	SOUTHWEST RANCHES	FL	33331
HOBSON-GARCIA,KIRK	KOLDYS,ANNA	16201 STIRLING ROAD	SOUTHWEST RANCHES	FL	33331
HURST, JOHN		5600 SW 164 TER	SOUTHWEST RANCHES	FL	33331
JACKSON GALARDI TR	GRACE GIGI GALARDI TR	2121 S HIGHLAND DR	LAS VEGAS	NV	89102
JACKSON, EDWARD & KIMBERLY	JACKSON, TEGAN	19151 SW 54 PL	FORT LAUDERDALE	FL	33332
		4654 SW 127 TER	MIRAMAR	FL	33027
	ALBERT JEVREMOVIC REV TR	16321 STIRLING RD	SOUTHWEST RANCHES	FL	33331
JHONSON,DON W		5635 SW 164 TER	SOUTHWEST RANCHES	FL	33331
JONES,ETHYL		5521 SW 160 AVE	SOUTHWEST RANCHES	FL	33331

JURIGA,J A & CONCHITA		5621 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
KELLUM,ALBERT F JR & JENNIFER S		15831 SW 54 PL	SOUTHWEST RANCHES	FL	33331
KELLY,SILA		5820 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
KENNEDY,CAROLYN LOUISE		5401 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
KNORR, JOHN A & JESSICA C		5410 SW 164 TER	SOUTHWEST RANCHES	FL	33331
KOJUSNER, GASTON L & LOPEZ DIEZ, F	KOJUSNER & LOPEZ DIEZ FAM REV TR	5731 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
KOZAKOFF, MATTHEW & VICTORIA		5510 SW 164 TER	SOUTHWEST RANCHES	FL	33331
LEEPER,ERIC		5501 SW 164 TER	SOUTHWEST RANCHES	FL	33331
LENDIAN,OBED		15841 SW 56 ST	SOUTHWEST RANCHES	FL	33331
LEON, PABLO M	CHAMBI,ANA C LATORRE	5251 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
LEYVA, JOSE & MARIA		15941 SW 53 CT	SOUTHWEST RANCHES	FL	33331
LINARES,RIDEL & MILAGROS LOMBARDI,VINCENT & JENNIFER		16110 STIRLING ROAD 16220 SW 53 ST	SOUTHWEST RANCHES SOUTHWEST RANCHES	FL	33331 33331
LONDONO,GABRIEL &	VELAZQUEZ,VANESSA	5800 SW 164 TER	SOUTHWEST RANCHES	FL	33331
LORENZO,RICARDO & BLANCA	VELAZQUEZ, VAINESSA	5785 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
LUIS,JORGE & KIMBERLY		15921 SW 54 PL	SOUTHWEST RANCHES	FL	33331
MAHMOOD,TAHIR	PARVEEN,SAEEDA	223 LA COSTA WAY	FORT LAUDERDALE	FL	33326
MARZOUKA,EVELYN & JOSEPH		5580 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
MATTHEWS,J M & VIRGINIA A		5821 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
MCBRIDE,BARBARA J		5501 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
MCFARLAND, DAVID B & KATHLEEN M		5910 SW 164 TER	SOUTHWEST RANCHES	FL	33331
MENDEZ,LILIANA & SIXTO		5400 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
MERLANO, MARLENE D		5500 SW 164 TER	SOUTHWEST RANCHES	FL	33331
MILLER,MARC A & AIDA A		5500 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
MOLINA,NATALIA		16300 GRIFFIN RD	SOUTHWEST RANCHES	FL	33331
MONTOPOLI, GUISEPPE G & AMY		15821 SW 54 PL	SOUTHWEST RANCHES	FL	33331
MORRIS,R & LISA		5750 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
MORRIS, STEPHANIE		5901 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
MUELLER,KENNETH & CARMEN		5721 SW 164 TER	SOUTHWEST RANCHES	FL	33331
MURPHY, JAMES W & GLORIA J		5711 SW 164 TER	SOUTHWEST RANCHES	FL	33331
OLIVERA,REINALDO J &	OLIVERA,ISABEL M	5900 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
ORELLANA, RICARDO & MARISABEL		5811 SW 164 TER	SOUTHWEST RANCHES	FL	33331
PADRON,LAZARO		5441 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
PADRON,ROBERTO & RUTH E		5831 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
PANTIN, RONALD G	TORO,ALICIA M	5341 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
PARK,DAVID & ROSEMARY PARLANTE,LISA M		16040 SW 60 ST 5720 SW 164 TER	SOUTHWEST RANCHES SOUTHWEST RANCHES	FL	33331 33331
PARLANTE, LISA M PARRISH, JERI R & HENRY		5511 SW 164 TER	SOUTHWEST RANCHES	FL	33331
PEIDRA, ALEJANDRA I MARTINEZ		1091 W OKEECHOBEE RD	HIALEAH	FL	33010
PENA,ANA T		15720 SW 53 COURT	SOUTHWEST RANCHES	FL	33331
PERRY,ROBERT GODFREY	ROBEN,GISELLE	5401 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
PESTA, JOSEF MICHAEL		5821 SW 164 TERRACE	SOUTHWEST RANCHES	FL	33331
PMC SFR HOLDING LLC	%PRETIUM MORTGAGE CREDIT MGMT	120 S SIXTH ST #2100	MINNEAPOLIS	MN	55402
POMPA,LUIS R &	POMPA,RITA T	5620 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
PURSELL,RONALD A & DONNA W		5500 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
RATHGEB,THEROLD JOHN JR		5721 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
RAYA,DAVID & ROSALIE		15901 SW 54 PL	SOUTHWEST RANCHES	FL	33331
RIVERA,KARYN F		5821 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
RIVERO,JORGE H JR		5820 SW 164 TER	SOUTHWEST RANCHES	FL	33331
RODEPE BROTHERS INVESTMENTS INC		5700 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
RONDON,RODOLFO		15830 SW 53 CT	SOUTHWEST RANCHES	FL	33331
ROUSSE,ROBERT & SUSAN		5521 SW 164 TER	SOUTHWEST RANCHES	FL	33331
RYAN, PATRICK J & BARBARA K		5830 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
SAAVEDRA,LIBARDO		15900 SW 54 PL	SOUTHWEST RANCHES	FL	33331
SCHROEDER, EUGENE J & ELIZABETH		15921 SW 53 CT	SOUTHWEST RANCHES	FL	33331
SHEPARD, ROBERT JACKSON & SUSAN		5401 SW 160 AVE 5661 DYKES ROAD	SOUTHWEST RANCHES	FL	33331
SHIVA VISHNU TEMPLE SHNAYDER,OKSANA	OF SOUTH FLORIDA INC BOROVSKY,DAVID		SOUTHWEST RANCHES SOUTHWEST RANCHES	FL FL	33331 33331
SIKH SOCIETY OF FLORIDA INC		5511 SW 162 AVE 16000 SW 60 ST	SOUTHWEST RANCHES	FL	33331
SOUTH BROWARD DRAINAGE DISTRICT		6591 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
SUAREZ,EVELIO & YEILANY		5350 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
TOLEDO,L W & IRENE		5421 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
TORRON,REINALDO & RANDY R		5730 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
TROTTER, TIFFANY L		5620 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
VIAU,KAREN CHONG		5520 SW 163 AVE	SOUTHWEST RANCHES	FL	33331
WASILEWSKI,IGOR & JACKELYN		5530 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
WEECH,LORRAINE GAIL H/E	WEECH,MICHAEL E	5701 SW 162 AVE	SOUTHWEST RANCHES	FL	33331
WILLIAM E & M CHAPLES REV TR	CHAPLES,W E & MARYGAY LE TRSTEE	5901 SW 160 AVE	SOUTHWEST RANCHES	FL	33331
WILLIAMS, GEORGE & HEIDI	.,	15720 SW 56 ST	SOUTHWEST RANCHES	FL	33331
WOERNER, VICTORIA E		5801 SW 164 TER	SOUTHWEST RANCHES	FL	33331
ZACHARIAS,BABU &	NEDUMKALLEL,NISHA	5611 SW 164 TER	SOUTHWEST RANCHES	FL	33331
,		5521 SW 163 AVE	SOUTHWEST RANCHES	FL	33331

This page intentionally left blank



Town of Southwest Ranches 13400 Griffin Road Southwest Ranches, FL 33330-2628

(954) 434-0008 Town Hall (954) 434-1490 Fax Town Council Doug McKay, *Mayor* Denise Schroeder, *Vice Mayor* Delsa Amundson, *Council Member* Bob Hartmann, *Council Member* Gary Jablonski, *Council Member*

Andrew D. Berns, Town Administrator Keith M. Poliakoff, JD, Town Attorney Russell Muniz, Assistant Town Administrator/Town Clerk Martin D. Sherwood, CPA, CGMA, CGFO, Town Financial Administrator

COUNCIL MEMORANDUM

- TO: Honorable Mayor McKay and Town Council
- VIA: Andrew D. Berns, Town Administrator
- FROM: Keith Poliakoff, Town Attorney
- **DATE:** 1/23/2020

SUBJECT: Adoption of Rural Identification Program for Signage

Recommendation

Town Council motion to approve and adopt the ordinance.

Unanimous Vote of the Town Council Required?

No

Strategic Priorities

- A. Sound Governance
- E. Cultivate a Vibrant Community

Background

In 2003 the Town's Rural Arts Public Advisory Board created a Rural Identification Program Manual. The purpose of the manual was to create an identification signage program for the purpose of creating a stronger sense of place and community identity by establishing a vision or an overall identity. Although the Rural Identification Program Manual was created, numerous identification signs have been placed on Town property that do not conform with the manual's requirements. In an effort to prevent haphazard identification signage in the future, the Town wishes to adopt the Town of Southwest Ranches Rural Identification Program Manual.

Fiscal Impact/Analysis

None.

Staff Contact:

Andrew D. Berns, Town Administrator

ATTACHMENTS:

Description Signage Guidelines SW Ranches - TA Aproved Upload Date Type 1/9/2020 Ordinance

ORDINANCE NO. 2020 - XXX

2

1

AN ORDINANCE OF THE TOWN OF SOUTHWEST RANCHES, 3 FLORIDA ADOPTING THE TOWN OF SOUTHWEST RANCHES 4 RURAL IDENTIFICATION PROGRAM MANUAL FOR ALL NEW 5 IDENTIFICATION SIGNS PLACED ON TOWN PROPERTY 6 INCLUDING, BUT NOT LIMITED TO, THE TOWN'S RIGHT OF WAY; 7 **REQUIRING ALL IDENTIFICATION SIGNAGE, LOCATED ON TOWN** 8 PROPERTY, TO OBTAIN TOWN APPROVAL PRIOR 9 TO INSTALLATION; PROVIDING FOR CODIFICATION; PROVIDING 10 FOR CONFLICT; PROVIDING FOR SEVERABILITY; AND, 11 **PROVIDING FOR AN EFFECTIVE DATE.** 12

WHEREAS, in 2003 the Town's Rural Arts Public Advisory Board created a Rural
 Identification Program Manual; and

WHEREAS, the purpose of the manual was to create an identification signage
 program for the purpose of creating a stronger sense of place and community identity
 by establishing a vision or an overall identity; and

WHEREAS, although the Rural Identification Program Manual was created,
 numerous identification signs have been placed on Town property that do not conform
 with the manual's requirements; and

21 **WHEREAS,** to prevent haphazard identification signage in the future, the Town 22 wishes to adopt the Town of Southwest Ranches Rural Identification Program Manual;

WHERAES, the Town believes that the adoption of the Town of Southwest
 Ranches Rural Identification Program Manual is in the best interest of the health,
 safety, and welfare of its residents;

NOW THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA:

28

Ordinance No. 2020-____ New text is underlined and deleted text is stricken

36409302.1

1	Section 1. The foregoing "WHEREAS" clauses are hereby ratified and confirmed
2	as being true and correct, and are hereby incorporated herein and made a part hereof.
3	Section 2. The Town hereby officially adopts the Town of Southwest
4	Ranches Rural Identification Program Manual for all new identification signage
5	placed on Town Property.
6	Section 3. The Town hereby creates a new Section of its Code entitle
7	"Rural Identification Signage" that states as follows:
8	Rural Identification Signage
9	
10 11 12 13 14 15 16 17 18 19 20	 (a) All signs placed on Town property, after January 1, 2020, including but not limited to the Town's right of way, shall conform with the standards and design guidelines set forth within the Town's Rural Identification Program Manual. Any identification sign currently located on Town property that needs to be repaired or replaced after January 1, 2020, shall be repaired or replaced in conformity with the standards and design guidelines set forth within the Town's Rural Identification Program Manual. (b) All signs placed on Town property, including but not limited to the Town's right of way, shall be approved by the Town prior to installation. If Town approval has not been obtained, the sign may be removed by the Town at installers expense.
21	
22	Section 4: Codification. The Town Clerk shall cause this Ordinance to be
23	codified as a part of the Town's Code or ULDC during the next codification update cycle.
24	Section 5: Conflicts. All Ordinances or parts of Ordinances, Resolutions or
25	parts of Resolutions in conflict herewith, be and the same are hereby repealed to the
26	extent of such conflict.
27	Section 6: Severability. If any word, phrase, clause, sentence or section of
28	this Ordinance is, for any reason, held unconstitutional or invalid, the invalidity thereof

shall not affect the validity of any remaining portions of this Ordinance.

Ordinance No. 2020-____ New text is underlined and deleted text is stricken

PASSED ON FIRST RE	ADING this day of, 2020 on a motion ma
by a	nd seconded by
	D ON SECOND BEADING this day of
	D ON SECOND READING this day of, and seconded by
	and seconded by
·	
МсКау	Ayes
Schroeder	Nays
Amundson	Absent
Hartmann Jablonski	Abstaining
Jadionski	
	Doug McKay, Mayor
ATTEST:	
Russell Muñiz, MMC, Assistant	Town Administrator/Town Clerk
Approved as to Form and Corr	ectness:
Keith Poliakoff, J.D., Town Att	orney
Ordinance No. 2020	toyt is strickon
New text is underlined and deleted	LEAL IS SUICKEII
36409302.1	Page 3 of 3
76 4(4)7(17) 1	

This page intentionally left blank

REGULAR MEETING MINUTES OF THE TOWN COUNCIL Southwest Ranches, Florida

Thursday 7:00 PM	November 12, 2019	13400 Griffin Road
Present:		
Mayor Doug McKay	Andrew	Berns, Town Administrator
Vice Mayor Gary Jablonski	Russell Muñiz, Assistant Town	Administrator/Town Clerk
Council Member Delsa Amundson	Martin D. Sherwood, To	wn Financial Administrator
Council Member Bob Hartmann	Keit	h Poliakoff, Town Attorney
Council Member Denise Schroeder		

Regular Meeting of the Town Council of Southwest Ranches was held at 13400 Griffin Road in the Southwest Ranches Council Chambers. The meeting, having been properly noticed, was called to order by Mayor McKay at 6:50 PM. Attendance was noted by roll call and was followed by the Pledge of Allegiance.

District 3 Council Member Delsa Winslow Amundson was sworn in.

3. Selection of Vice Mayor

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, APPOINTING COUNCIL MEMBER DENISE SCHROEDER AS THE NEW VICE MAYOR OF THE TOWN OF SOUTHWEST RANCHES; AND PROVIDING AN EFFECTIVE DATE.

The following motion was made by Council Member Hartmann, seconded by Council Member Jablonski and passed by 5-0 roll call vote. The vote was as follows: Council Members Amundson, Hartmann, Schroeder, Vice Mayor Jablonski, and Mayor McKay voting Yes.

MOTION: TO APPROVE THE RESOLUTION SELECTING DENISE SCHROEDER AS THE NEW VICE MAYOR.

4. President's Volunteer Service Award – Nikolas Garcia

Assistant Town Administrator/Town Clerk presented Mr. Garcia with the Presidents Volunteer Service Award on behalf of the Town of Southwest Ranches, the 1000 Points of Light Foundation, and the President's Volunteer Service Award Foundation for his many hours of service to the Town.

5. Arbor Day 2020 Proclamation

Assistant Town Administrator/Town Clerk read a proclamation recognizing January 17, 2020 as Arbor Day in the Town of Southwest Ranches.

6. Public Comment

The following members of the public addressed the Town Council: David Kuczenski, and George Cailis.

7. Board Reports

Joan Boyd, Chair of the Rural Public Arts and Design Advisory Board along with Board Member Barbara Gonzalez stated the Board desired direction be given to codify the Rural Identification Program for town signage. The Town Council directed Town Attorney Poliakoff to create an ordinance to codify the language.

Steve Breitkreuz, Chair of the Fire Assessment Report Methodology Committee indicated that the group met recently and offered comments to the Town Attorney and the procurement team for incorporation into the Request For Proposals (RFP) that will be developed and issued.

Mary Gay Chaples, Chair of the Recreation, Forestry, and Natural Resources Advisory Board, advised that a small pavilion had been constructed on the Frontier Trails Park site along with stabilized parking and a dedicated handicap accessible parking spot. She spoke of criticism received on social media about the signage at the park and explained that the signs were required by the agencies providing grants to fund the improvements. She commended the contractor for going above and beyond by putting up a fence to restrict ATV riders, and installing additional landscaping.

Debbie Green, representing the Schools and Education Advisory Board, advised the Board requested the Town Council to petition the Florida Department of Transportation to install a green arrow at the traffic light on US 27 and Griffin Road for those wishing to travel southbound. The Board believes the current configuration of the light is unsafe and wants it changed before a fatality occurs. She also spoke of the upcoming 2nd Annual Unity in Diversity 5K Race/Walk and urged everyone to participate.

8. Council Member Comments

Council Member Jablonski spoke of design standard requested by the Rural Public Arts and Design Advisory Board and felt the time was now to move on this issue. He spoke of the Car Show and Chili Cookoff that was recently held and lauded its success. He spoke of the upcoming Fun Horse Show on December 14th, and the outreach from Senator Marco Rubio's office on the 12th. He advised that Flow Mobile DMV Services would be on hand November 26th and also advised on January 3rd the Mr. and Miss Southwest Ranches Pageant benefiting the Town's College Scholarship Fund will be held at the Rolling Oaks Barn. He spoke of his idea of having Davie Police use detail officers to enhance traffic enforcement since speeding within the Town has become a major concern. He believed the extra revenue generated from the citations issued would offset any additional cost. He emphasized that this effort was about traffic enforcement, not revenue generation. He reported that Davie Police was offering to do this with a 4 week trial period at no cost. If the program was effective, he asked for Council's support in keeping this program in place after the trail period. The entire Town Council expressed support for this effort.

Vice Mayor Schroeder welcomed Council Member Amundson onto the Town Council. She spoke about the success of the Car Show, and recognized Parks, Recreation and Open Space Manager December Lauretano-Haines for her efforts.

Council Member Hartmann also welcomed Council Member Amundson onto the Town Council. He congratulated Nikolas Garcia for receiving the President's Volunteer Service Award. He asked that everyone be safe and take necessary precautions as they do their holiday shopping this year as experts predicted there would in an increase in theft. In response to Mr. Cailis' comments during Public Comment, he asked Administration to look into the claims and if the neighbor was violating the Special Magistrate Order he needs to be punished. He spoke about conversations he had with the Town Attorney regarding the Sign Ordinance. Town Attorney Poliakoff sought clarity in what the Town Council wanted regarding the Sign Ordinance. He was initially under the impression from Administration that it would only apply to Town signs, but the Rural Public Arts and Design Advisory Board seems to want all signs prospectively to adhere to these standards. The Town Council gave direction that all future public signs should adhere to the standards. Town Attorney Poliakoff indicated the ordinance would be prepared for the January meeting. Council Member Hartmann continued, and praised Parks, Recreation and Open Space Manager December Lauretano-Haines and the contractor for the improvements being made to Frontier Trails Park. He addressed concerns raised by the Schools Education Advisory Board regarding the left turn at Griffin Road and US 27 and he supported any efforts by the State to make that intersection safer. Lastly, he wished everyone a Happy Thanksgiving.

Council Member Amundson thanked Chief Bennet and Lieutenant Matt Amundson for supporting her appointment. She recognized her friendship with Ruth Wolfe and Vince Falletta.

Mayor McKay also welcomed Council Member Amundson onto the Town Council. He spoke of the success of the Car Show and thanked all who participated.

9. Legal Comments

Town Attorney Poliakoff congratulated Council Member Amundson on her appointment. He spoke of a recent internet in Florida Business Daily regarding the 34.2% unemployment rate in Southwest Ranches which generated many phone calls. He clarified that the rate is misleading because many people in Southwest Ranches may not choose to work. Because of this article he was informed that the federal government was sending letters to residents about how to find employment. He stated it was nothing to be alarmed about. He spoke of the federal government's effort to recruit people to assist with the Census. He congratulated Steve Breitkreuz on being named Chair of the Fire Methodology Committee. He clarified that he did not author 2011 RFP document that the Committee was critical of. He spoke about the water and sewer connection clauses in the Broward County Code of Ordinances. He spoke about Town history on this issue and how Broward County had exempted the RR and RE zoning categories from being required to connect. Now, Broward County is considering legislation that would remove this exemption. He stated that the Town is not in any water utility service area, and therefore any Town residents wanting to connect to a utility would be subject to their agreements and the residents would have little leverage and no recourse. He indicated that he and Town Administrator Berns will be proposing language to the Assistant County Attorney that if a resident is outside of a designated service area they will not be required to connect. He was concerned how future water service being brought to homes under construction in Town from municipal utilities would impact existing homes currently on wells and septic. Regarding the concerns raised by the Schools Education

Advisory Board, he felt the only way to get the State to make any improvements to the intersection was to lobby FDOT District IV Secretary Gerry O'Reilly. As the Mayor would be in Tallahassee for Broward Days he suggested he try to meet with Secretary O'Reilly.

10. Administration Comments

Town Administrator Berns welcomed Council Member Amundson onto the Town Council and pledged to do everything he could to help. He spoke of the success of the Car Show as well and commended the winner of the Chili Cookoff. Regarding the safety concerns raised about the intersection of US 27 and Griffin Road, he indicated that a letter to FDOT had been drafted requesting they reconsider their denial to change the signalization. He spoke of the concerns raised by Mr. Cailis, he informed that the Order will be enforced. He noted that the farm was cited for vehicles that were parking outside. He advised that an Interfaith Holiday Lighting Celebration was scheduled Thursday December 19th in front of Town Hall. Lastly, he advised that due to numerous concerns raised by both the public and members of the Town Council a noise ordinance had been drafted and he sought Council direction of either having a workshop or sending it to the Comprehensive Plan Advisory Board for review. Vice Mayor Schroeder expressed her desire for a workshop on this issue due to the complexity of the issue. Council Member Jablonski suggested that it go to the Comprehensive Plan Board first, and then to the Town Council for a workshop. The majority of the Town Council supported the issue be scheduled for a Town Council workshop.

Resolutions

11. A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, ACCEPTING THE SELECTION AND NEGOTIATION COMMITTEE'S RECOMMENDATION AND AWARDING CONTINUING CONTRACTS TO CRAVEN THOMPSON AND ASSOCIATES, INC., CALVIN GIORDANO AND ASSOCIATES, INC., AND KIMLEY-HORN AND ASSOCIATES, INC. FOR PROFESSIONAL ENGINEERING SERVICES; AUTHORIZING THE MAYOR, TOWN ADMINISTRATOR AND TOWN ATTORNEY TO ENTER INTO AN AGREEMENT; AND PROVIDING AN EFFECTIVE DATE.

The following motion was made by Vice Mayor Schroeder, seconded by Council Member Hartmann and passed by 5-0 roll call vote. The vote was as follows: Council Members Amundson, Hartmann, Jablonski, Vice Mayor Schroeder, and Mayor McKay voting Yes.

MOTION: TO APPROVE THE RESOLUTION.

12. A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, RELATING TO THE MEMORANDUM OF UNDERSTANDING REGARDING A COLLABORATIVE STUDY AND SUBSEQUENT DEVELOPMENT OF AN INTEGRATED SOLID WASTE AND RECYCLING SYSTEM; APPOINTING MEMBERS OF THE TOWN COUNCIL TO REPRESENT THE TOWN IN THE WORKING GROUP; [ELECTING TO NOT] APPOINT[ING] MEMBERS OF THE TOWN COUNCIL TO REPRESENT THE TOWN IN THE TECHNICAL GROUP; AND PROVIDING FOR AN EFFECTIVE DATE.

The following motion was made by Council Member Hartmann, seconded by Vice Mayor Schroeder and passed by 5-0 roll call vote. The vote was as follows: Council Members Amundson, Hartmann, Jablonski, Vice Mayor Schroeder, and Mayor McKay voting Yes.

MOTION: TO APPROVE THE RESOLUTION AND APPOINT MAYOR MCKAY TO REPRESENT THE TOWN ON THE WORKING GROUP.

13. A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF SOUTHWEST RANCHES, FLORIDA, APPROVING A YEAR END BUDGET ADJUSTMENT FOR THE FISCAL YEAR 2018-2019 BUDGET; AND PROVIDING FOR AN EFFECTIVE DATE.

The following motion was made by Council Member Jablonski, seconded by Council Member Hartmann and passed by 5-0 roll call vote. The vote was as follows: Council Members Amundson, Hartmann, Jablonski, Vice Mayor Schroeder, and Mayor McKay voting Yes.

MOTION: TO APPROVE THE RESOLUTION.

- **14.** Approval of Minutes
 - a. August 20, 2019 Special Meeting
 - b. August 8, 2019 Regular Meeting

The following motion was made by Council Member Jablonski, seconded by Vice Mayor Schroeder and passed by 5-0 roll call vote. The vote was as follows: Council Members Amundson, Hartmann, Jablonski, Vice Mayor Schroeder, and Mayor McKay voting Yes.

MOTION: TO APPROVE THE MINUTES.

15. Adjournment

Meeting was adjourned at 8:39 p.m.

Respectfully submitted:

Russell Muñiz, Assistant Town Administrator/Town Clerk

Adopted by the Town Council on this day of January 23, 2020.

Doug McKay, Mayor

PURSUANT TO FLORIDA STATUTES 286.0105, THE TOWN HEREBY ADVISES THE PUBLIC THAT IF A PERSON DECIDES TO APPEAL ANY DECISION MADE BY THIS COUNCIL WITH RESPECT TO ANY MATTER CONSIDERED AT ITS MEETING OR HEARING, HE OR SHE WILL NEED A RECORD OF THE PROCEEDINGS, AND THAT FOR SUCH PURPOSE, THE AFFECTED PERSON MAY NEED TO ENSURE THAT VERBATIM RECORD OF THE PROCEEDING IS MADE, WHICH RECORD INCLUDES THE TESTIMONY AND EVIDENCE UPON WHICH THE APPEAL IS TO BE BASED THIS NOTICE DOES NOT CONSTITUTE CONSENT BY THE TOWN FOR THE INTRODUCTION OR ADMISSION OF OTHERWISE INADMISSIBLE OR IRRELEVANT EVIDENCE, NOR DOES IT AUTHORIZE CHALLENGES OR APPEALS NOT OTHERWISE ALLOWED BY LAW.