

Program Requirements

Detailed Description

Alachua County requests \$13.7 million in grant funding to improve the safety of a road network serving a regional logistics and distribution hub primed to attract a complimentary state-targeted industry. Grant funds will be used for intersection improvements at US 441 and County Road (CR) 235A, along with 3.2 miles of the southern section of CR 235A from CR 235 to US 441 near the City of Alachua

These grant funds will support safety and commerce improvements to the transportation infrastructure surrounding the Alachua Commerce Center (Center), a regional distribution facility hub. The Center has a regional impact because of its proximity to populations, roadways (I-75 and 441), and rail access, with over 1,100 acres that serve distribution facilities, commercial trucking logistics, and regional sales. This location is well-positioned to continue supporting growth and the county's ability to attract future corporate and commercial opportunities, including a present

opportunity to attract a regional corporate headquarters, resulting in a capital investment of more than \$100,000,000 and the creation of over 100 new jobs. The properties are conveniently located west of the City of Alachua on CR 235A, directly accessing US 441 and Interstate 75.

The US 441 & I-75 interchange has recently been upgraded to accommodate large truck traffic, longer entrance and exit ramps, and signal upgrades. However, there are safety deficiencies in the main County roads and State intersections serving the Alachua Commerce Center and surrounding locations that would benefit from immediate improvements- to wit, the intersection of US 441 and CR 235A intersection, located less than one mile west of the I-75 and US 441 interchange in the City of Alachua. Within a five-mile radius of the Center, the County is matching the State request by committing to over \$70 million in local surtax funds to improve 32 miles of the County-owned roads supporting this area's safety, logistics, and distribution industry needs. See Attachment A Project List and Attachment B Map.

Without state assistance, the County will not be able to improve the safety and commerce potential of a key road and intersection serving the Center.

The project scope for the grant funds will cover CR 235a road improvements, including widening the mainline to a minimum of 22′ to 24′ wide and constructing turning lanes at CR 235, NW 115th Avenue, and US 441. Stormwater and driveway improvements will be completed as needed. Other safety improvements will be considered during the planning and design phase. A Stage 1 ICE study was completed and approved by the Florida Department of Transportation ("FDOT") for specific improvements as the results of commissioned traffic studies for the intersection of US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street in Alachua, Florida. Specifically, the FDOT-approved ICE Study suggested an additional westbound left-turn lane and an accompanying second southbound receiving lane on CR 235A as the most viable solution to improve traffic flow and safety for traffic serving the Alachua Commerce Center and the nearby Santa Fe High School. A copy of the approved Stage 1 ICE study is included as Attachment C.

The estimated project cost for these recommended improvements totals \$13,667,758. Breaking out the costs, CR 235a road costs are \$12,224,295, and US 441 intersection costs are \$1,443,463, as further explained in the Project Cost Estimates document, included in Attachment D.

Public Use or Benefits Public

Yes

Benefits a Single Entity

No

Publicly owned

Yes

Property Owner

Alachua County

Location

The project location is in Alachua County, Florida, and is the portion of County Road 235A (NW 173rd Street) from CR 235 to US 441.

Future Land & Zoning

The infrastructure improvements will be made within existing rights of way that traverse through a diverse set of future land use and zoning designations. The infrastructure improvements are consistent with these designations as they are necessary for passenger vehicle and freight travel to/from these properties. The improvements are consistent with the local jurisdictions' Comprehensive Plans.

Description of Economic Benefits

State funds will promote the enhancement of Ben E Keith's East Coast Regional Headquarters as a Targeted Industry to the Alachua Commerce Center that already serves several Dollar General, Walmart, and Sysco distribution facilities.

Impact DataSource has calculated the economic impact of this Headquarters using the Bureau of Economic Analysis RIMS II model on the region and state. This analysis is included in Attachment E. 20-year Economic impact analysis including direct, indirect, and induced outcomes:

Total jobs created: 769

Total approximate wages generated over 20 years: \$1 Billion

Total net taxable sales generated over 20 years: \$427 Million

Over the next 20 years, this project will significantly benefit Alachua County and Florida.

Breakdown of the Economic Impact

Direct jobs: The project will directly employ 346 workers. These workers will earn an average annual wage of \$78,000.

Indirect and induced jobs: The project will also support 422.8 indirect and induced jobs. These jobs will be in various sectors, including retail, hospitality, and construction.

Payroll: The total additional payroll or workers' earnings associated with the project is estimated at approximately \$1.0 billion over the next 20 years.

Taxable sales: Accounting for various taxable sales and purchases, including activity associated with the project, worker spending, and visitors' spending in the community, the project is estimated to support approximately \$0.4 billion in taxable sales over the next 20 years.

Supporting Job Growth

This project will support the Ben E. Keith Company East Coast Regional Headquarters, supporting the additional job growth of 141 positions retained, 205 new full-time employees, and 423 indirect and induced workers for 769 jobs.

Employment will occur over a variety of North American Industry Classification System (NAICS) codes including:

425120 Other Wholesale Trade Intermediaries

493120 Refrigerated Warehousing and Storage

493130 Farm Product Warehousing and Storage

541614 Process, Physical Distribution, and Logistics Consulting Services 424490 Wholesale Grocery Merchants 541611 Management Consulting Services 541613 Marketing/Sales Consulting Services

Economic Development Vision and Benefit to Current and Future Businesses

A co-investment by the State of Florida and Alachua County in the Alachua Commerce Center area transportation network meets the community's vision for economic development and benefits prospective industries and the neighboring communities. The public infrastructure improvements to the supporting roads and intersections will play several critical factors in promoting additional private sector investment in the area:

Convenient location: The Center is just minutes from I-75 and US 441, making it easy to access major markets.

Available infrastructure: The Center has a variety of existing utility infrastructure, including water, sewer, and electricity. This infrastructure makes it easy to develop new businesses without investing in expensive infrastructure development. Excluding Ben E. Keith's future contribution to the Center, seven companies are currently running daily operations out of this Center. Dollar General, Sysco, and Walmart represent three of the Center's major employers and have collectively invested \$175 million to develop their sites. Existing utility infrastructure is available to accommodate small to distribution-center-scale facilities. Most landholdings have Industrial Land Use and Industrial General Zoning, allowing a broad range of uses. Some areas also have moderate-density residential Land Use and RSF-1 & RSF-4 zoning, allowing developers to build a wide range of housing options proximate to major employment centers.

Summary of Economic Development Benefits

Variety of zoning options: The Center has various zoning options, including industrial, commercial, and residential. These zoning options allow businesses to find the perfect location for their needs. Proximity to major employment centers: The Center is close to several major employment centers, such as the University of Florida and the Gainesville Regional Airport. This proximity makes it easy for businesses to attract and retain employees.

In addition to these specific benefits, the Alachua Commerce Center also offers many general advantages, such as:

A business-friendly environment: The City of Alachua and Alachua County are committed to supporting businesses and creating a business-friendly environment.

A skilled workforce: The Alachua area has a skilled workforce available to meet businesses' needs. A high quality of life: The Alachua area offers a high quality of life with various amenities and attractions.

Overall, the Alachua Commerce Center area is an attractive location for businesses of all sizes. The Center's convenient location, available infrastructure, variety of zoning options, and proximity to major employment centers make it ideal for companies looking to grow and expand.

Distribution facilities, such as the Ben E Keith Southeaster Regional Headquarters, provide a vital link in a region's ability to sustain the economy with the timely delivery of goods while at the same time providing a concentration of skilled jobs paying competitive wages for a variety of services including but not limited to:

Receiving and unloading goods

Storing goods

Picking and packing orders

Shipping and receiving orders

Inventory management

Cross-docking

Order fulfillment

Value-added services, such as kitting and assembly

Because these facilities tend to aggregate around convenient transportation nodes, they invite related investment from regional sales headquarters for distribution services that provide targeted industry-level employment opportunities around the following services:

Sales and marketing

Customer support

Order processing

Inventory management

Supply chain management

Logistics

Accounting and finance

Human resources

Regional sales headquarters and distribution services connect manufacturers and suppliers with retailers and end users. They help to ensure that products are available to consumers in a timely and efficient manner and represent a vital component to the well-being of our community's economy.

Program Specifics

Project Ready to Commence

Yes

Proposed start Date

4/2/2025

<u>Proposed Duration</u>

320 Days

Permits Needed

Permits or permit exemptions will be required from the Florida Department of Transportation (FDOT), and Alachua County. No permits have been secured for the proposed road project. However, permitting efforts are already underway with FDOT. The County will be managing the road project along CR 235A.

Permits Details

Securing permits will be part of the nine-month design and engineering process of the project. All local permits and permit exemptions from FDOT will be prioritized.

Amendment Needed

No

<u>Does the Project Have a Local Match?</u>

Yes

Match Details

Alachua County Board of County Commissioners

Program Budget

Requested Total

\$13,667,758.00

Source - City / County

\$0.00

Source – other

\$0

Cost – Construction

\$11,994,634.00

Cost – Reconstruction

\$0.00

Cost - Design and Engineering

\$1,673,124.00

Cost - Land Acquisition

\$0.00

<u>Cost - Land Improvement</u>

\$0.00

Cost - Other

\$0.00

Cost – Total

\$13,667,758

Detailed Budget Narrative

Please find the estimated timeline and steps required for executing transportation safety and commerce improvements for CR 235a and the US 441 intersection, along with important milestones. The design work will be ongoing during the grant application process.

Execute grant-related agreements: 30 days from receipt of grant agreement
Begin engineering, design, and permit application: 7 days from receipt of grant agreement
Complete engineering, design and obtain all permits: 9 months from receipt of grant agreement
Finalize bid documents: 7 months from receipt of grant agreement

Bid project: 9 months from receipt of grant agreement

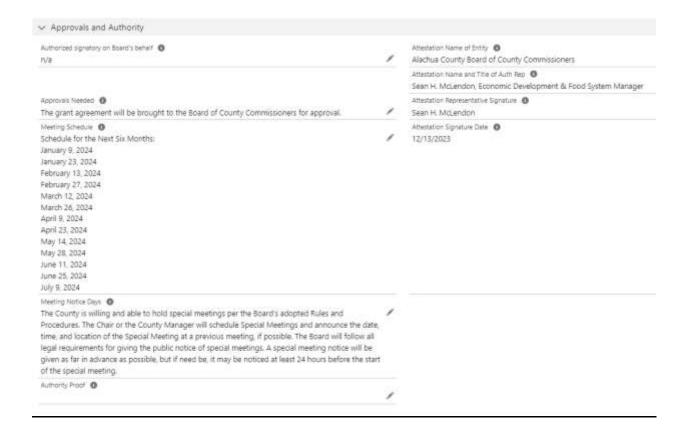
Award project: 10 months from receipt of grant agreement

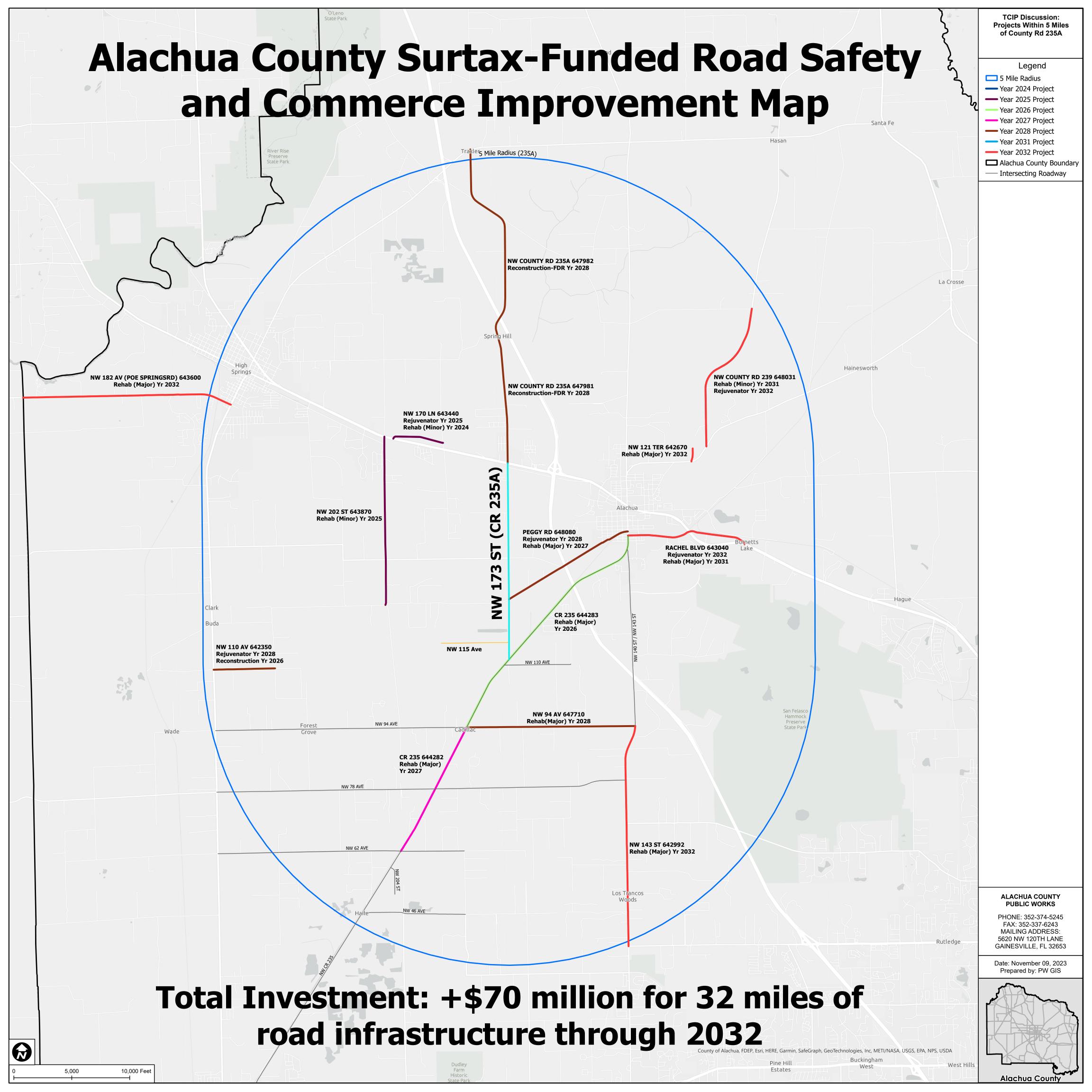
Provide notice to proceed for construction commencement: 30 days from award of project

Construction complete: 320 days from notice to proceed

For construction-related budget details, please refer to Attachments C and D.

Total budget: \$13,667,758.00





NW 173rd Street from CR 235 to US441 Rehab (Major) with Widening

ITEM NO.	DESCRIPTION	EST. QUANTITY	UNIT	UNIT PRICE	EST	IMATED COST
1	MOBILIZATION	1	LS	\$ 879,471	\$	879,471
2	MAINTENANCE OF TRAFFIC	1	LS	\$ 586,314	\$	586,314
3	PREVENTION, CONTROL & ABATEMENT OF EROSION & WATER POLLUTION	1	LS	\$ 293,157	\$	293,157
4	SEDIMENT BARRIER	8,448	LF	\$ 2	\$	20,022
5	CLEARING & GRUBBING	1	LS	\$ 132,226	\$	132,226
6	MOWING	16	AC	\$ 64	\$	1,029
7	MAILBOX (F&I)	24	EA	\$ 362	\$	8,692
8	GRADING	1	LS	\$ 68,285	\$	68,285
9	TYPE B STABILIZATION	9,954	SY	\$ 6	\$	61,715
10	8" LIMEROCK BASE, LBR 100 (Optional Base Group 6)	9,954	SY	\$ 25	\$	248,352
11	MILLING EXISTING ASPHALT PAVEMENT, 2"	68,000	SY	\$ 3	\$	213,520
12	SUPERPAVE ASPHALTIC CONCRETE, TYPE SP, PG 76-22 (3.0")	12,862	TN	\$ 160	\$	2,059,978
13	ASPHALTIC CONCRETE FRICTION COURSE, TYPE FC-12.5, PG 76-22 (1.5")	12,862	TN	\$ 181	\$	2,329,951
14	SOD OR HYRDOSEED	7,467	SY	\$ 4	\$	32,480
15	SINGLE POST SIGN, F&I, GM, <12 SF	30	AS	\$ 499	\$	14,969
16	SINGLE POST SIGN, REMOVE	25	AS	\$ 61	\$	1,527
17	TRAFFIC STRIPE, PAINT, STD, WHITE, SOLID, 6"	13	GM	\$ 1,332	\$	17,313
18	TRAFFIC STRIPE, PAINT, STD, YELLOW, SOLID, 6"	9	GM	\$ 1,231	\$	11,083
19	TRAFFIC STRIPE, PAINT, STD, WHITE, SOLID, 24"	300	LF	\$ 2	\$	585
20	TRAFFIC STRIPE, PAINT, STD, YELLOW, 10-30 SKIP, 6"	3	GM	\$ 499	\$	1,496
21	THERMOPLASTIC, STD, WHITE, SOLID, 6"	6.5	GM	\$ 5,781	\$	37,579
22	THERMOPLASTIC, STD, YELLOW, SOLID, 6"	4.5	GM	\$ 5,714	\$	25,715
23	THERMOPLASTIC, STD, WHITE, SOLID, 24"	150	LF	\$ 7	\$	1,028
24	THERMOPLASTIC, STD, YELLOW, 10-30 SKIP, 6"	1.5	GM	\$ 2,165	\$	3,248
25	RPM'S	1700	EA	\$ 5	\$	8,347
26	DRIVEWAYS	24	EA	\$ 23,500	\$	564,000
	SUBTOTAL (Construction):				\$	7,622,082
	INFLATION FROM 2023 TO 2025 AT 8% PER YEAR				\$	1,268,314
	SUBTOTAL (Construction):				\$	8,890,396
	CONTINGENCY (Construction):				\$	889,040
	TOTAL (Construction):				\$	9,779,436
	DESIGN & PERMITTING:				\$	1,466,915
	CONSTRUCTION ENGINEERING & INSPECTIONS (CEI):				\$	977,944
	TOTAL (Soft Costs):				\$	2,444,859
	GRAND-TOTAL (All Inclusive):				Ś	12,224,295

DO A DVA/A V IN ADDOMENATION

US HWY 441 & CR 235A INTERSECTION IMPROVEMENTS OPINION OF PROBABLE CONSTRUCTION COST - NOVEMBER - 2023

ROADWAY IMP	ROVEMENTS						
FDOT PAY ITEM	DESCRIPTION	UNIT	QUANTITY		JNIT PRICE		AMOUNT
NUMBER	DESCRIPTION	UNIT	QUANTITY	·	JINII PRICE		AMOUNT
101-1	MOBILIZATION	LS	1	\$	85,920.44	\$	85,920.00
102-1	MAINTENANCE OF TRAFFIC	LS	1	\$	85,920.44	\$	85,920.00
104-10-3	SEDIMENT BARRIER (STANDARD)	LF	2,200	\$	2.20	\$	4,840.00
110-1-1	CLEARING & GRUBBING	AC	0.895	\$	46,704.79	\$	41,801.00
110-4-10	REMOVAL OF EXISTING CONCRETE	SY	61	\$	34.02	\$	2,075.00
110-7-1	MAILBOX (F&I) (SINGLE)	EA	2	\$	225.50	\$	451.00
120-1	REGULAR EXCAVATION	CY	510	\$	12.19	\$	6,217.00
120-6	EMBANKMENT	CY	500	\$	21.00	\$	10,502.00
160-4	TYPE B STABILIZATION (12")	SY	2,802	\$	7.52	\$	21,071.00
285-709	OPTIONAL BASE (BASE GROUP 09) (10")	SY	2,350	\$	45.86	\$	107,771.00
334-1-53	SUPERPAVE ASPHALTIC CONCRETE (TYPE SP-19) (TRAFFIC C) (PG 76-22) (3")	TN	388	\$	190.00		73,720.00
337-7-83	ASPHALTIC CONCRETE FRICTION COURSE (TYPE FC-12.5) (TRAFFIC C) (PG 76-22) (1.5")	TN	194	\$	190.00		36,860.00
425-1-351	INLETS (CURB) (TYPE P-5) (<10')	EA	6	\$	9,270.89		55,625.00
425-1-521	INLETS (DT BOTTOM) (TYPE C) (<10')	EA	5	\$	6,754.19		33,771.00
425-1-521	MANHOLE (P-7) (<10')	EA	1	\$	7,216.85		7,217.00
430-175-118	PIPE CULVERT (OPTIONAL MATERIAL) (ROUND) (18") (S/CD)	LF	1,600	\$	137.45		219,915.00
430-175-118	MITERED END SECTION (OPTIONAL ROUND) (18" SD)	EA	1,000	\$			3,072.00
	CONCRETE CURB & GUTTER (TYPE F)	LF		\$	3,071.59 45.19		
520-1-10 522-2	CONCRETE SIDEWALK AND DRIVEWAYS (6" THICK)	SY	1,530 61	\$	99.32	\$	69,141.00 6,059.00
522-2 570-1-2	PERFORMANCE TURF (SOD)	SY	3,350	\$			
570-1-2	PERFORMANCE TURF (SOD)				4.41	\$	14,762.00
0.00.00.00	DIVINO II ADDOLUTA ATILITO	ROADWA	/ IMPROVEN	IEIN I	2 20BIOTAL	\$	886,710.00
	RKING IMPROVEMENTS						
FDOT PAY ITEM NUMBER	DESCRIPTION	UNIT	QUANTITY	ι	JNIT PRICE		AMOUNT
700-1-11	SINGLE POST SIGN (F&I) (GROUND MOUNT) (<12 SF)	AS	2	\$	519.89	¢	1,039.77
700-1-11	SINGLE POST SIGN (I AI) (GROUND MOUNT) (C12 SI)	AS	4	\$	311.71		1,246.85
706-1-3	RETROREFLECTIVE PAVEMENT MARKER (TYPE B)	EA	43	\$	4.70		202.24
710-90	PAINTED PAVEMENT MARKING (FINAL SURFACE)	LS	1	\$	2,336.62	\$	2,336.62
711-11-125	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24") (FOR STOP LINE AND CROSSWALK)	LF	15	\$		\$	99.85
	THERMOPLASTIC (STANDARD) (WHITE) (SOLID) (24.) (FOR STOP LINE AND CROSSWALK) THERMOPLASTIC (STANDARD) (WHITE) (MESSAGE OR SYMBOL)	EA	2		6.66	_	429.91
711-11-160			5	\$	214.96 87.54		429.91
711-11-170	THERMOPLASTIC (STANDARD) (WHITE) (ARROW)	EA					
711-15-101	THERMOPLASTIC (STANDARD-OPEN GRADED ASPHALT SURFACES) (WHITE) (SOLID) (6")	GM	0.474	\$	6,389.61	\$	3,028.68
711-15-201	THERMOPLASTIC (STANDARD-OPEN GRADED ASPHALT SURFACES) (YELLOW) (SOLID) (6")	GM	0.106	\$	6,387.73	\$	677.10
711-17-1	THERMOPLASTIC (REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS - SURFACE TO REMAIN)	SF	705	\$	2.62	\$	1,844.75
TD A FFIO CIONIA		& MARKING	S IMPROVEN	IENI	S SUBTOTAL	\$	11,344.00
	LIMPROVEMENTS		,				
FDOT PAY ITEM	DESCRIPTION	UNIT	QUANTITY	ι	JNIT PRICE		AMOUNT
NUMBER							
630-2-11	CONDUIT (F&I) (OPEN TRENCH)	LF	200	\$	18.38		3,676.00
632-7-1	Signal Cable - New or reconstructed intersection (F&I)	PI	1	\$	10,110.12		10,110.12
632-7-6	SIGNAL CABLE (REMOVE - INTERSECTION)	PI	1	\$	2,559.73		2,559.73
635-2-11	PULL & SPLICE BOX (F&I) (13" x 24" COVER SIZE)	EA	4	\$	1,618.60		6,474.41
649-21-21	STEEL MAST ARM ASSEMBLY (F&I) (SINGLE ARM 78')	EA	1	\$	98,934.09		98,934.09
650-1-14	TRAFFIC SIGNAL (F&I ALUMINUM) (3 SECTION) (1 WAY)	AS	4	\$	1,757.98	_	7,031.93
653-1-11	PEDESTRIAN SIGNAL (F&I LED COUNTDOWN) (1 WAY)	AS	1	\$	1,016.02	\$	1,016.02
700-3-202	SIGN PANEL (F&I OVERHEAD MOUNT) (12-20 SF)	EA	2	\$	1,594.33	\$	3,188.65
	TRAI	FIC SIGNA	L IMPROVEN	1ENT	S SUBTOTAL	\$	132,991.00
			TOTAL CONS	STRU	CTION COST	\$	1,031,045.00
					& CEI (20%)		206,209.00
		п	ROJECT CON		, ,		206,209.00
			NOJECT CON	TINC	TOTAL		
					TOTAL	3	1,443,463.00

NOTES:

MOBILIZATION AND MAINTENANCE OF TRAFFIC WERE DETERMINED BASED UPON THE FOLLOWING ASSUMPTIONS:

- (1) MOBILIZATION 10% OF CONSTRUCTION COSTS
- (2) MAINTENANCE OF TRAFFIC 10% OF CONSTRUCTION COSTS
 THE UNIT PRICES WERE DEVELOPED BY REFERENCING THE FOLLOWING:
- (1) FDOT 12-MONTH MOVING 'STATEWIDE' AVERAGES (COST INFORMATION PUBLISHED BETWEEN (10/01/22 09/30/23))
- (2) FDOT 6-MONTH MOVING 'STATEWIDE' AVERAGES (COST INFORMATION PUBLISHED BETWEEN (04/01/23 09/30/23))
- (3) FDOT 12-MONTH MOVING 'AREA 6' AVERAGES (COST INFORMATION PUBLISHED BETWEEN (10/01/22 09/30/23))

THE ENGINEER HAS NO CONTROL OVER THE COST OF LABOR, MATERIALS, EQUIPMENT, OR OVER THE CONTRACTOR'S METHODS OF DETERMINING PRICES OR OVER COMPETITIVE BIDDING OR MARKET CONDITIONS. OPINIONS OF PROBABLE COSTS PROVIDED HEREIN ARE BASED ON THE INFORMATION KNOWN TO ENGINEER AT THIS TIME AND REPRESENT ONLY THE ENGINEER'S JUDGMENT AS A DESIGN PROFESSIONAL FAMILIAR WITH THE CONSTRUCTION INDUSTRY. THE ENGINEER CANNOT AND DOES NOT Guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.

Road Safety and Commerce Improvement List for Commerce Center Pavement Management Projects Transportation Capital Improvement Program (Approved May 23. 2023) Within Five (5) Miles of CR 235A

PMP Road No.	Plan Year	Treatment	Estimated Cost	Miles	Street Name	Begin Location	End Location
Grant Requested Funds	TBD	Rehab (Major)	\$ 13,667,758.00	3.2	NW 173 ST (CR 235A) and US 441 Intersection Improvements	CR235	US 441
			Surtax C	Committed Road	l Projects		
643440	2024	SE - Rehab (Minor)	\$ 590,182.00	0.80	NW 170 LN	NW 188 ST	US 441
643440	2025	SE - Rejuvenator	\$ 12,515.08		NW 170 LN	NW 188 ST	US 441
643870	2025	SE - Rehab (Minor)	\$ 2,982,178.24	2.70	NW 202 ST	CR 2054	US 441
642350	2026	SE - Reconstruction-FDR	\$ 3,001,481.83	1.00	NW 110 AV	SR 45	NW 234 ST
644283	2026	SE - Rehab (Major)	\$ 7,420,751.51	4.20	CR 235	NW 94 AVE	RACHEL BLVD (CR 2054)
648080	2027	SE - Rehab (Major)	\$ 3,659,364.08	1.10	PEGGY RD	CR 235A	CR 241
644282	2027	SE - Rehab (Major)	\$ 4,088,316.35	2.30	CR 235	NW 62 AVE	NW 94 AVE
642350	2028	SE - Rejuvenator	\$ 20,995.59		NW 110 AV	SR 45	NW 234 ST
647710	2028	SE - Rehab (Major)	\$ 5,042,479.03	2.80	NW 94 AV	CR 235	CR 241
647982	2028	SE - Reconstruction-FDR	\$ 10,860,827.21	3.30	NW COUNTY RD 235A	NW 190 AVE	NW CR 236
648080	2028	SE - Rejuvenator	\$ 50,186.04		PEGGY RD	CR 235A	CR 241
647981	2028	SE - Reconstruction-FDR	\$ 6,564,883.55	2.10	NW COUNTY RD 235A	US 441	NW 190 AVE
643040	2031	SE - Rehab (Major)	\$ 3,309,113.56	2.00	RACHEL BLVD	CR 241	US 441
648031	2031	SE - Rehab (Minor)	\$ 2,731,328.82	2.50	NW COUNTY RD 239	W SR 235	NW 199 AV
642670	2032	SE - Rehab (Major)	\$ 370,109.20	0.20	NW 121 TER	SR 235 NORTH	END OF PAVEMENT
642992	2032	SE - Rehab (Major)	\$ 9,966,019.41	3.60	NW 143 ST	NW 39 AV	NW 94 AV
643040	2032	SE - Rejuvenator	\$ 45,382.56		RACHEL BLVD	CR 241	US 441
643600	2032	SE - Rehab (Major)	\$ 9,424,840.41	3.40	NW 182 AV (POE SPRINGS RD)	NW SR 45	NW 298 ST
648031	2032	SE - Rejuvenator	\$ 57,919.06		NW COUNTY RD 239	W SR 235	NW 199 AV
Total Investment (2023 -			\$ 70,198,873.53	32.00		_	



MEMORANDUM

To: Carlos Nieto, P.E.

Florida Department of Transportation

From: Vincent Spahr, PE, RSP₁

Kimley-Horn and Associates, Inc.

Date: September 28, 2023

Subject: US 441& CR 235A – Stage 1 Intersection Control Evaluation

The purpose of this memorandum is to summarize the Stage 1 Intersection Control Evaluation (ICE) Study performed for the intersection of US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street in Alachua, Florida. This Stage 1 ICE Study was completed in accordance with procedures outlined in the Florida Department of Transportation (FDOT) *Manual on Intersection Control Evaluation* 2023.

Background

A Traffic Impact Analysis (TIA) was completed for a proposed distribution center in the Alachua Commerce Center on NW 115th Avenue in Alachua, Florida. The TIA identified a background capacity deficiency at the intersection of US 441 and CR 235A, which may require geometrical improvements to accommodate future traffic conditions from already approved developments, including Briarwood Phases 1-3, Tomoka Hills, and Santa Fe Crossings, among others. Without capacity improvements, the intersection would be expected to operate with LOS F under year 2025 background AM peak hour and PM peak hour conditions. The *Manual on Intersection Control Evaluation 2023* requires an ICE study when proposing major geometric improvements on a state road intersection.

This Stage 1 ICE Study is focused on the US 441 and CR 235A intersection, located less than one mile west of the I-75 and US 441 interchange in the City of Alachua. The contextual classification of US 441 is C2 (Rural) west of the intersection and C3C (Suburban Commercial) east of the intersection. Santa Fe High School is located in the northeast quadrant of the intersection. The frequency of bus traffic traveling to and from Santa Fe High School and tractor-trailer traffic traveling between the interstate and the industrial uses on CR 235A preclude the consideration of intersection controls that are heavily reliant on U-turn movements.

At the subject intersection, US 441 is a four-lane divided roadway with a 45-mph speed limit. The westbound US 441 approach is within a school zone that restricts the speed limit to 35 mph during school pickup and drop-off periods. CR 235A is a two-lane undivided roadway with a 45-mph southbound speed limit and a 50-mph northbound speed limit. The eastbound and westbound US 441 approaches each feature two through lanes, a dedicated left-turn lane, and a dedicated right-turn lane. The northbound CR 235A approach features a dedicated left-turn lane, a through lane, and a dedicated right-turn lane. The southbound CR 235A approach features a dedicated left-turn lane and a shared through/right-turn lane. An aerial depiction of the subject intersection is shown in **Figure 1**.



Figure 1: US 441 & CR 235A Intersection

Data Collection and Volume Development

Turning movement volumes collected on Wednesday, May 17, 2023, were utilized to develop existing AM peak hour and PM peak hour traffic volumes at US 441 and CR 235A. The turning movement counts are provided in **Attachment A**.

Historical crash data from 2018 through 2022 were obtained from the University of Florida's *Signal Four Analytics* web application within the extent of the subject intersection. Raw crash data is provided in **Attachment A**.

The TIA performed for the proposed distribution center applied an areawide annual growth rate of 2.57% to forecast existing (2023) traffic volumes to future year 2025, which serves as the Opening Year for this Stage 1 ICE Study. Project traffic from the proposed distribution center is also included in the Opening Year (2025) turning movement volumes utilized in this analysis. The annual growth rate for forecasting Design Year (2045) traffic volumes was calculated based on future travel demand model volumes from the Gainesville Urbanized Area Transportation (GUATS) Model. The GUATS model considers socioeconomic and network conditions in baseline year 2015 and future year 2045 to forecast daily travel demand volumes on area roadways. Baseline year 2015 volumes and future year 2045 volumes from the GUATS model output were compared to determine growth rates on each of the legs of the subject intersection. A weighted average annual growth rate of 0.90% is utilized to forecast future traffic volumes for the Design Year (2045) for this Stage 1 ICE Study. Volume development worksheets for Opening Year (2025) and Design Year (2045) are provided in **Attachment B**.



CAP-X Tool

The operational performance of the subject intersection was evaluated under Opening Year (2025) AM peak hour and PM peak hour conditions using the CAP-X tool. Three (3) control strategies were evaluated: (1) the existing traffic signal with an additional northbound left-turn lane, (2) an alternative configuration traffic signal with an additional northbound left-turn lane and an additional westbound left-turn lane, and (3) a partial (east-west) displaced left turn configuration. The volume-to-capacity (V/C) ratios under Opening Year (2025) conditions, as determined with the CAP-X tool, are summarized in **Table 1**, and the CAP-X worksheets are provided in **Attachment C**.

Control Strategy

Opening Year AM
Peak Hour V/C

Traffic Signal

Opening Year AM
Peak Hour V/C

0.93

0.86

0.87

0.78

0.86

0.79

Traffic Signal – Alternative

configuration

Partial Displaced Left Turn

Table 1: Opening Year (2025) CAP-X Tool Results Summary

The CAP-X tool indicates that the baseline traffic signal would be expected to provide sufficient capacity to accommodate Opening Year (2025) AM peak hour and PM peak hour traffic volumes. CAP-X results differ from the TIA findings, which used Synchro 11 software and included more factors such as signal timing and phasing. Results from the TIA indicated that the eastbound through movement would be expected to operate with a V/C ratio of 1.20 under Opening Year (2025) AM peak hour conditions and the westbound through movement would be expected to operate with a V/C ratio of 1.06 under Opening Year (2025) PM peak hour conditions without capacity improvements at the subject intersection. The CAP-X tool provides only an overall intersection V/C, whereas Synchro reports V/C ratios for each movement.

The alternative configuration traffic signal and the partial displaced left turn alternative would be expected to have V/C ratios less than 1.00 under Opening Year (2025) AM peak hour and PM peak hour conditions according to the CAP-X tool. The partial displaced left-turn alternative would provide the lowest V/C ratio for both the AM and the PM peak hours.

The CAP-X tool was similarly applied considering Design Year (2045) traffic volume projections. The V/C ratios under Design Year (2045) conditions, as determined with the CAP-X tool, are summarized in **Table 2** and the CAP-X worksheets are provided in **Attachment C**.



Table 2: Design Year (2045) CAP-X Tool Results Summary

Control Strategy	Design Year AM Peak Hour V/C	Design Year PM Peak Hour V/C
Traffic Signal	1.03	0.95
Traffic Signal – Alternative configuration	0.98	0.95
Partial Displaced Left Turn	0.86	0.88

The CAP-X tool indicates that the baseline traffic signal would be expected to provide sufficient capacity to accommodate Design Year (2045) PM peak hour traffic volumes but would not be expected to provide sufficient capacity to accommodate Design Year (2045) AM peak hour traffic volumes.

The alternative configuration traffic signal and the partial displaced left turn alternative would be expected to have V/C ratios less than 1.00 under Design Year (2045) AM peak hour and PM peak hour conditions according to the CAP-X tool. The partially displaced left-turn alternative would provide the lowest V/C ratio for both AM peak hour and the PM peak hour.



SPICE Tool

The safety performance of the subject intersection was evaluated under Opening Year (2025) and Design Year (2045) conditions using the Safety Performance for Intersection Control Evaluation (SPICE) tool. Historical crash data was input into the SPICE tool for the Empirical Bayes analysis, which calibrates the actual safety performance of the existing intersection to the expected safety performance of the intersection upon project buildout. The SPICE Tool results are summarized in **Table 3** and provided in **Attachment C**. The crash estimates in **Table 3** represent the expected number of crashes over the project life cycle (20 years) for each alternative based on the geometrical inputs and the forecasted Opening Year (2025) and Design Year (2045) traffic volumes.

Table 3 also includes the Safe System for Intersection (SSI) Score for each alternative under Design Year (2045) conditions. The SSI Score is a method of quantifying how an intersection control contributes to Safe System-based principles, such as kinetic energy management and simplified decision-making for different road users. Higher SSI score values are preferred.

Overall Fatal & Injury **SSI Score Control Strategy** (Design Year) Crashes **Crashes** 349.20 96.91 75 Traffic Signal 96.97 75 Traffic Signal – Alternative configuration 349.26 307.30 60 Partial Displaced Left Turn 85.28

Table 3: SPICE Tool Results Summary

The partial displaced left turn is expected to have the lowest crash rate for overall crashes and for fatal and injury crashes. The two traditional traffic signals would be expected to have almost identical crash rates over the project life cycle. Adding a second westbound left-turn lane would be expected to have negligible impact on safety outcomes at the intersection.

The partial displaced left turn alternative was found to have the lowest SSI Score, in large part due to the additional lanes pedestrians may need to cross and the fact that the direction of vehicle traffic may be counterintuitive to those pedestrians.



Conclusion and Recommendation

This Stage 1 ICE study was completed for the intersection of US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street in Alachua, Florida. Three intersection control alternatives were evaluated for this ICE study: (1) the existing traffic signal with an additional northbound left-turn lane, (2) an alternative configuration traffic signal with an additional northbound left-turn lane and an additional westbound left-turn lane, and (3) a partial (east-west) displaced left turn configuration.

Traffic volumes for the ICE study were determined based on traffic data collected in May 2023, background traffic volumes committed to approved developments in Alachua (as provided by the City), and travel demand model growth projected through Design Year (2045).

The CAP-X tool indicated that any of the three intersection control alternatives would provide adequate capacity (V/C ratio less than 1.00) under Opening Year (2025) conditions. Under Design Year (2045) conditions, however, the baseline traffic signal alternative would be expected to operate with a V/C ratio greater than 1.00 during the AM peak hour. The alternative configuration traffic signal and the partial displaced left turn alternatives would be expected to provide adequate capacity under Design Year (2045) conditions.

The SPICE tool indicated that the two traffic signal alternatives would be expected to experience approximately 97 fatal and injury crashes and 349 overall crashes over the project life cycle and that the partial displaced left turn alternative would be expected to experience approximately 85 fatal and injury crashes and 307 overall crashes over the project life cycle. The SSI score for the traditional signal alternatives was 75 and for the partial displaced left turn was 60. The SSI score is intended to align design decisions with a Safe System-based approach, including such factors as kinetic energy management and simplified decision-making for different road users.

Although the partial displaced left turn alternative has some favorable CAP-X and SPICE results, the low SSI score, the proximity to Santa Fe High School, and the access management impacts associated with a partial displaced left turn at the intersection of US 441 and CR 235A suggest that *the traditional traffic signal with alternative configuration (additional westbound left-turn lane) is the most viable solution* at the subject intersection. The alternative configuration traffic signal would be expected to provide adequate capacity and can safely accommodate pedestrians, bicyclists, buses, and tractor-trailers. Note that a second southbound receiving lane on CR 235A will be necessary to accommodate the second westbound left-turn lane included in this recommendation.

The Stage 1 ICE Forms are included in **Attachment C**. Please feel free to reach out with any questions or clarifications on the assumptions and analyses provided herein.

Sincerely

Vincent Spahr, P.E.

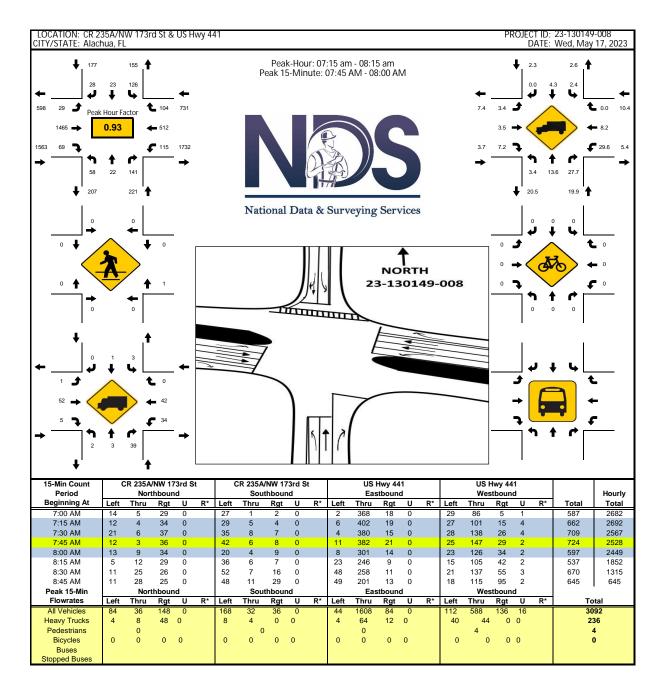
Attachments: Attachment A – Data Collection

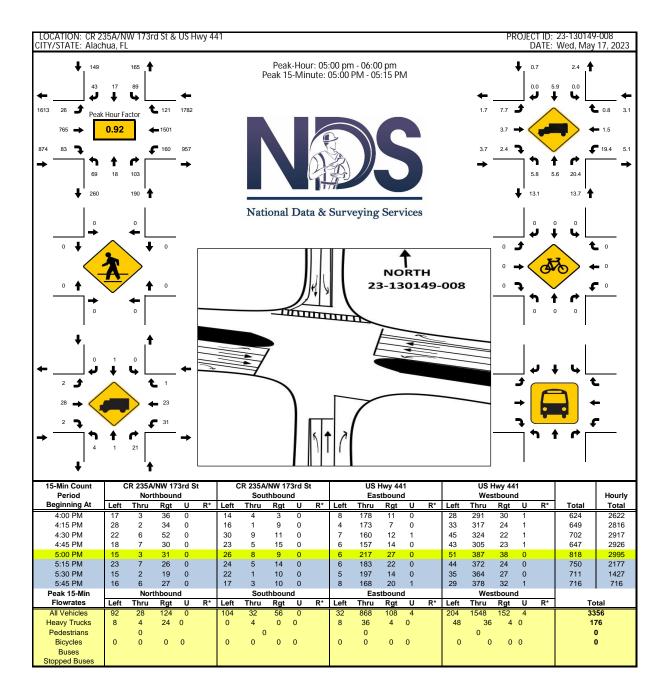
Attachment B - Volume Development Worksheets

Attachment C - Stage 1 ICE Forms



ATTACHMENT A: DATA COLLECTION





S4 CRASH DATA DETAIL 2018 - 2022

Location: US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street Period: 1/1/2018 to 12/31/2022

City: Alachua County: Alachua

									-
No.	HSMV No. Location	Date Day of Week	Time Type	# of Fatalities # of Injuries	Severity	Lighting	Wet/Dry	Alcohol/Drugs	Distracted Driving
1	87400607 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/12/2018 Friday	2:25:00 PM Left Entering	1	1 Fatal	Daylight	Wet	No	No
2	87400619 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/28/2018 Sunday	12:40:00 PM Rear End	0	2 Injury	Daylight	Dry	No	No
3	87400695 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 87400710 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/11/2018 Wednesday 4/19/2018 Thursday	4:20:00 PM Rear End 8:08:00 PM Rear End	0	1 Injury 2 Injury	Daylight Dark - Not Lighted	Dry	No No	No No
5	87813946 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/18/2018 Wednesday	4:57:00 PM Rear End	0	1 Injury		Wet	No	No
6	87813945 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/21/2018 Saturday	10:10:00 PM Left Entering	0	1 Injury	Dark - Not Lighted		No	No
7	87813950 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/26/2018 Thursday	4:57:00 PM Rear End	0	2 Injury		Dry	No	No
8	87813951 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/26/2018 Thursday	5:09:00 PM Rear End	0	2 Injury		Dry	No	No
9	87814004 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	9/11/2018 Tuesday	10:13:00 AM Same Direction Sideswipe	0	1 Injury		Dry	No	No
10	87814020 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	9/25/2018 Tuesday	3:30:00 PM Rear End	0	1 Injury	Daylight	Dry	No	No
11	87814026 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	9/26/2018 Wednesday	3:20:00 PM Rear End	0	2 Injury		Dry	Yes	No
12	87814038 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	10/12/2018 Friday	2:50:00 PM Rear End	0	1 Injury		Dry	No	No
13	87814047 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	10/23/2018 Tuesday	3:20:00 PM Rear End	0	1 Injury	Daylight	Wet	No	Yes
14	87814069 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/2/2018 Friday	3:44:00 PM Right Angle	0	2 Injury	Daylight	Wet	No	No
15	87814074 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/19/2018 Monday	5:57:00 AM Same Direction Sideswipe 6:00:00 PM Rear End	0	0 PDO 0 PDO		Wet	No	No
16 17	87814082 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 87814083 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/28/2018 Wednesday 11/29/2018 Thursday	8:55:00 AM Rear End	0	0 PDO	Dark - Lighted Daylight	Dry Dry	No No	No No
18	87814088 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/4/2018 Tuesday	2:31:00 PM Same Direction Sideswipe	0	0 PDO	Daylight	Dry	No	No
19	87814097 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/13/2018 Thursday	3:15:00 PM Rear End	0	0 PDO		Dry	No	No
20	87814122 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/1/2019 Tuesday	2:00:00 PM Rear End	ő	0 PDO		Dry	No	No
21	87814123 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/5/2019 Saturday	6:55:00 AM Unknown	0	0 PDO		Dry	No	No
22	87814143 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/23/2019 Wednesday	9:58:00 AM Rear End	0	0 PDO	Daylight	Dry	No	No
23	88833767 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	2/13/2019 Wednesday	4:05:00 PM Rear End	0	0 PDO	Daylight	Dry	No	No
24	89038150 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/13/2019 Saturday	5:22:00 AM Same Direction Sideswipe	0	0 PDO	Dark - Not Lighted		No	No
25	89038174 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/29/2019 Monday	5:30:00 PM Rear End	0	0 PDO		Dry	No	Yes
26	89038180 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	5/4/2019 Saturday	8:50:00 AM Rear End	0	0 PDO		Dry	No	No
27	89038201 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	6/4/2019 Tuesday	12:30:00 PM Rear End	0	0 PDO		Dry	No	No
28 29	89038220 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	6/24/2019 Monday	2:40:00 PM Rear End	0	0 PDO 0 PDO		Dry	No	No No
30	89038228 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 89038313 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/4/2019 Thursday 9/25/2019 Wednesday	9:32:00 PM Rear End 8:00:00 AM Rear End	0	0 PDO	Dark - Not Lighted Daylight	Dry	No No	No No
31	89038312 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	9/25/2019 Wednesday	8:10:00 AM Rear End	0	0 PDO	Daylight	Dry	No	No.
32	89038318 US 441/SR 20/Martin Luther King Boulevard and GR 235A/NW 173rd Street	9/30/2019 Monday	4:25:00 PM Rear End	0	0 PDO		Dry	No	No
33	89038326 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	10/10/2019 Thursday	5:50:00 PM Rear End	0	0 PDO		Dry	No	No
34	89038355 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/8/2019 Friday	5:50:00 AM Rear End	0	0 PDO		Dry	No	No
35	89038371 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/19/2019 Tuesday	3:00:00 PM Rollover	0	0 PDO		Dry	No	No
36	89038369 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/20/2019 Wednesday	12:47:00 PM Rear End	0	0 PDO	Daylight	Dry	No	Yes
37	89038394 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/13/2019 Friday	11:32:00 PM Rear End	0	0 PDO	Dark - Not Lighted		No	No
38	89038396 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/14/2019 Saturday	3:05:00 PM Rear End	0	0 PDO		Dry	No	No
39	88257159 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/16/2020 Thursday	6:34:00 AM Animal	0	0 PDO	Dark - Not Lighted		No	No
40 41	89038423 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 89038446 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/16/2020 Thursday 2/13/2020 Thursday	4:25:00 PM Off Road 10:10:00 AM Backed Into	0	0 PDO 0 PDO		Dry	No No	No No
41	89038450 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	2/17/2020 Monday	9:55:00 AM Rear End	0	0 PDO	Daylight Daylight	Dry Dry	No	No
43	89038488 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/13/2020 Monday	7:31:00 AM Backed Into	0	0 PDO		Dry	No	No
44	89038508 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	5/18/2020 Monday	8:07:00 AM Rear End	0	0 PDO		Dry	No	Yes
45	89038546 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/6/2020 Monday	8:55:00 AM Rear End	0	0 PDO		Dry	No	No
46	89038565 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/30/2020 Thursday	6:34:00 PM Rear End	0	0 PDO		Dry	No	No
47	24002110 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	8/21/2020 Friday	12:30:00 PM Rear End	0	0 PDO		Wet	No	No
48	88385817 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	9/29/2020 Tuesday	11:04:00 AM Rear End	0	0 PDO	Daylight	Dry	No	Yes
49	24002172 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	10/24/2020 Saturday	9:45:00 AM Rear End	0	0 PDO	Daylight	Dry	No	No
50	24002197 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/18/2020 Wednesday	4:46:00 PM Rear End	0	0 PDO		Dry	No	Yes
51	24002213 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/9/2020 Wednesday	7:02:00 AM Rear End	0	0 PDO		Dry	No	Yes
52	24002271 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	2/5/2021 Friday	9:00:00 AM Same Direction Sideswipe	0	0 PDO 0 PDO		Wet	No	No
53 54	24002307 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 24002314 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	3/18/2021 Thursday 3/23/2021 Tuesday	2:41:00 PM Right/Left 5:33:00 PM Left Rear	0	0 PDO		Wet Dry	No No	No No
55	24002313 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/2/2021 Friday	8:00:00 AM Other	0	0 PDO		Dry	No	No
56	24002327 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/7/2021 Wednesday	3:02:00 PM Left Entering	0	0 PDO	Daylight	Dry	No	No
57	24002357 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/26/2021 Monday	1:00:00 PM Rear End	0	0 PDO		Dry	No	No
58	24002375 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	5/11/2021 Tuesday	6:05:00 PM Rear End	0	0 PDO	Daylight	Wet	No	No
59	24002443 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/13/2021 Tuesday	4:57:00 PM Rear End	0	0 PDO	Daylight	Dry	No	No
60	24002492 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	8/30/2021 Monday	4:39:00 PM Same Direction Sideswipe	0	0 PDO	Daylight	Dry	No	No
61	24002505 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	9/15/2021 Wednesday	5:50:00 PM Rear End	0	0 PDO		Wet	No	No
62	24002532 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	10/6/2021 Wednesday	8:40:00 AM Backed Into	0	0 PDO		Dry	No	Yes
63	24002602 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/7/2021 Tuesday	6:10:00 PM Off Road	0	0 PDO	Dark - Not Lighted		No	No
64	24593597 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/7/2022 Friday	12:36:00 PM Parked Vehicle	0	0 PDO		Dry	No	No No
65 66	24593605 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	1/13/2022 Thursday	7:45:00 PM Backed Into 5:10:00 PM Backed Into	0	0 PDO 0 PDO	Dark - Not Lighted	Dry Wet	No No	No No
67	24593682 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 24593726 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	4/1/2022 Friday 5/11/2022 Wednesday	12:59:00 PM Rear End	0	0 PDO		Dry	No No	No No
68	24593726 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street 24593723 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	5/11/2022 Wednesday 5/12/2022 Thursday	2:21:00 PM Rear End	0	0 PDO		Dry	No	No
69	24593728 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	5/18/2022 Wednesday	12:15:00 AM Rear End	0	0 PDO		Dry	No	Yes
70	24593782 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/6/2022 Wednesday	6:00:00 AM Other	0	0 PDO		Dry	No	No
71	24593802 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	7/30/2022 Saturday	9:10:00 PM Opposing Sideswipe	0	0 PDO	Dark - Not Lighted		No	No
72	24593861 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	10/9/2022 Sunday	4:47:00 PM Rear End	0	0 PDO		Dry	No	No
73	24593895 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/1/2022 Tuesday	7:30:00 PM Rear End	0	3 Injury	Dark - Not Lighted		Yes	No
74	25002987 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/9/2022 Wednesday	4:31:00 PM Rear End	0	1 Injury		Dry	No	No
75	24593914 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	11/20/2022 Sunday	8:00:00 PM Same Direction Sideswipe	0	2 Injury		Dry	No	Yes
76	24593942 US 441/SR 20/Martin Luther King Boulevard and CR 235A/NW 173rd Street	12/19/2022 Monday	2:35:00 AM Rear End	0	2 Injury	Dark - Lighted	Dry	No	No



ATTACHMENT B: VOLUME DEVELOPMENT WORKSHEETS

Volume Development Worksheet Opening Year (2025)

TRAFFIC VOLUMES AT STUDY INTERSECTIONS

"AM EVICTIA	NO TRAFFICE	EBII	EDI	EDT	EDD	WDII	WDI	WDT	WDD	MDI	NDT	NDD	CDI	CDT	CDD
	NG TRAFFIC" ing Movements	EBU 0	EBL 29	EBT 1,465	EBR 69	WBU 12	WBL 103	WBT 512	WBR 104	NBL 58	NBT 22	NBR 141	SBL 126	SBT 23	SBR 28
	onversion Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
AM EXISTING	CONDITIONS	0	30	1,509	71	12	106	527	107	60	23	145	130	24	29
"PM FXISTIN	NG TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
	ing Movements	1	25	765	83	1	159	1,501	121	69	18	103	89	17	43
	onversion Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
P14 EV/0EU 0	CONDITIONS														
PM EXISTING	CONDITIONS	1	26	788	85	1	164	1,546	125	71	19	106	92	18	44
"AM BACKGRO	OUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
	rcel G & H Site Plan			7				7		.,					UD.
Alchem Bu	uilding 4 SP		0	3	0		2	11	2	0	0	1	1	0	0
	ng Addition SP														
	Phase 2B Final Plat														
	Phase 2C Final Plat a Tire SP			6			1	6	1			-1	1		
	ar Wash SP			12		0	2	12	2			2	2		
	ueen SP			13		0	3	13	3			3	3		
	Preliminary Plat														
	Building SP				1		3			1	1	3		1	
	Phases 1-3		9	257	36			173		24					6
	er Trace ka Hills			33				5					3		
	Crossing		22	131			69	69		87	22		J	46	
	TED" TRAFFIC	0	31	462	37	0	80	296	8	112	23	10	10	47	6
V	Buildout		_	_	_	_	_	_		_		_	_	_	
	owth Rate	2.6%	2 2.6%	2 2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2.6%	2 2.6%	2.6%	2 2.6%
	TRAFFIC GROWTH	0	2.076	79	4	1	6	2.0 %	6	3	1	8	7	1	2.076
		-				-								-	
AM NON-PRO	JECT TRAFFIC	0	63	2,050	112	13	192	850	121	175	47	163	147	72	37
"DM DACKGDO	OUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
	rcel G & H Site Plan	EBU	EBL	7	EDK	WBU	WDL	7 7	WDK	NDL	NDI	NDK	SDL	301	SDK
	uilding 4 SP		0	3	0		1	13	1	0	0	1	1	0	0
	ng Addition SP														
	Phase 2B Final Plat														
	Phase 2C Final Plat												_		
	a Tire SP ar Wash SP			8 14		0	1 2	8 14	1			1 2	1		
	ueen SP			15		0	2	15	1			2	1		
	Preliminary Plat														
Waco 250 I	Building SP				2		3			2	0	3			
										57					
	Phases 1-3		12	355	50			404		٠.					14
Fletche	Phases 1-3 er Trace		12							0.					14
Fletche Tomol	Phases 1-3 er Trace ka Hills			6				31	3		Q		1	16	14
Fletche Tomol Santa Fe	Phases 1-3 er Trace ka Hills Crossing	0	8	6 192	50	0	95	31 100	3 7	80	8	9		16 16	
Fletche Tomol Santa Fe TOTAL "VEST	Phases 1-3 er Trace ka Hills • Crossing TED" TRAFFIC	0	8 20	6 192 600	50	-	95 104	31 100 592	7	80 139	8	9	5	16	14
Fletche Tomol Santa Fe TOTAL "VEST	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC	2	8 20 2	6 192 600	50 52 2	2	95 104	31 100 592	7	80 139 2	8	2	5	16	14
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC D Buildout owth Rate	2 2.6%	8 20 2 2.6%	6 192 600 2 2.6%	50 52 2 2.6%	2 2.6%	95 104 2 2.6%	31 100 592 2 2.6%	7 2 2.6%	80 139 2 2.6%	2 2.6%	2 2.6%	5 2 2.6%	16 2 2.6%	14 2 2.6%
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC	2	8 20 2	6 192 600	50 52 2	2	95 104	31 100 592	7	80 139 2	8	2	5	16	14
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC D Buildout owth Rate	2 2.6%	8 20 2 2.6%	6 192 600 2 2.6%	50 52 2 2.6%	2 2.6%	95 104 2 2.6%	31 100 592 2 2.6%	7 2 2.6%	80 139 2 2.6%	2 2.6%	2 2.6%	5 2 2.6%	16 2 2.6%	14 2 2.6%
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO	Phases 1-3 er Trace ka Hills Crossing TED* TRAFFIC D Buildout Owth Rate TRAFFIC GROWTH JECT TRAFFIC	2 2.6% 0	8 20 2 2.6% 1	6 192 600 2 2.6% 41	50 52 2 2.6% 4	2 2.6% 0	95 104 2 2.6% 9	31 100 592 2 2.6% 80	7 2 2.6% 7	80 139 2 2.6% 4	2 2.6% 1	2 2.6% 6	5 2 2.6% 5	16 2 2.6% 1	14 2 2.6% 2
Fletche Tomol Santa Fe TOTAL "VESI Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Distribution Distribution Distribution Distribution	2 2.6% 0	2 2.6% 1	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4	2 2.6% 0	95 104 2 2.6% 9	31 100 592 2 2.6% 80	7 2 2.6% 7	80 139 2 2.6% 4	2 2.6% 1	2 2.6% 6	5 2 2.6% 5	16 2 2.6% 1	14 2 2.6% 2
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE	Phases 1-3 err race ka Hills Crossing TED" TRAFFIC Buildout Owth Rate TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE	2 2.6% 0	8 20 2 2.6% 1	6 192 600 2 2.6% 41	50 52 2 2.6% 4 141 EBR	2 2.6% 0	95 104 2 2.6% 9 277	31 100 592 2 2.6% 80	7 2 2.6% 7	80 139 2 2.6% 4	2 2.6% 1	2 2.6% 6	5 2 2.6% 5	16 2 2.6% 1 35	14 2 2.6% 2
Fletche Tomol Santa Fe TOTAL "VESI Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Distribution Distribution Distribution Distribution	2 2.6% 0	2 2.6% 1	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4	2 2.6% 0	95 104 2 2.6% 9	31 100 592 2 2.6% 80	7 2 2.6% 7	80 139 2 2.6% 4	2 2.6% 1	2 2.6% 6	5 2 2.6% 5	16 2 2.6% 1	14 2 2.6% 2
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO "AM PROJECT LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Distribution TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting	2 2.6% 0	2 2.6% 1	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4 141 EBR	2 2.6% 0	95 104 2 2.6% 9 277	31 100 592 2 2.6% 80	7 2 2.6% 7	80 139 2 2.6% 4 214	2 2.6% 1 28	2 2.6% 6 121 NBR	5 2 2.6% 5	16 2 2.6% 1 35	14 2 2.6% 2
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TRAFFIC Buildout Owth Rate OTRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION"	2 2.6% 0	2 2.6% 1 47	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218	2 2.6% 7 139	80 139 2 2.6% 4 214 NBL	2 2.6% 1 28 NBT	2 2.6% 6 121 NBR	5 2 2.6% 5 102	16 2 2.6% 1 35 SBT 2.0%	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC D Buildout owth Rate D TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE	2 2.6% 0	2 2.6% 1	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80	7 2 2.6% 7	80 139 2 2.6% 4 214	2 2.6% 1 28	2 2.6% 6 121 NBR	5 2 2.6% 5	16 2 2.6% 1 35 SBT 2.0%	14 2 2.6% 2
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TRAFFIC Buildout Owth Rate OTRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION"	2 2.6% 0	2 2.6% 1 47	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218	2 2.6% 7 139	80 139 2 2.6% 4 214 NBL	2 2.6% 1 28 NBT	2 2.6% 6 121 NBR	5 2 2.6% 5 102	16 2 2.6% 1 35 SBT 2.0%	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Distribution on the state TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Extension	2 2.6% 0	2 2.6% 1 47	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218	2 2.6% 7 139	80 139 2 2.6% 4 214 NBL	2 2.6% 1 28 NBT 2.0%	2 2.6% 6 121 NBR	5 2 2.6% 5 102	16 2 2.6% 1 35 SBT 2.0%	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Buildout Owth Rate TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC CT TRAFFIC CT TRAFFIC CT TRAFFIC	2 2.6% 0 1 EBU	8 20 2 2.6% 1 47 EBL	6 192 600 2 2.6% 41 1,429 EBT	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0 1 WBU	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218 WBT	7 2 2.6% 7 139 WBR	80 139 2 2.6% 4 214 NBL 17.0%	2 2.6% 1 28 NBT 2.0%	2 2.6% 6 121 NBR 16.0%	5 2 2.6% 5 102 SBL	16 2 2.6% 1 35 SBT 2.0%	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Buildout Towth Rate OTRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE	2 2.6% 0	2 2.6% 1 47	6 192 600 2 2.6% 41 1,429	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218	7 2 2.6% 7 139 WBR	80 139 2 2.6% 4 214 NBL 17.0%	2 2.6% 1 28 NBT 2.0% NBT	2 2.6% 6 121 NBR 16.0% NBR	5 2 2.6% 5 102	16 2 2.6% 1 35 SBT 2.0% SBT	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution LAND USE Net New Distribution	Phases 1-3 Price ka Hills Crossing TED" TRAFFIC Buildout Owth Rate TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC CT TRAFFIC TYPE Net New	2 2.6% 0 1 EBU	8 20 2 2.6% 1 47 EBL	6 192 600 2 2.6% 41 1,429 EBT	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0 1 WBU WBU	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218 WBT	7 2 2.6% 7 139 WBR	80 139 2 2.6% 4 214 NBL 17.0% NBL	8 2 2.6% 1 28 NBT 2.0% NBT	2 2.6% 6 121 NBR 16.0% NBR	5 2 2.6% 5 102 SBL SBL	16 2 2.6% 1 35 SBT 2.0% SBT 2.0%	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution LAND USE Net New Distribution	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Buildout Towth Rate OTRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE	2 2.6% 0 1 EBU	8 20 2 2.6% 1 47 EBL	6 192 600 2 2.6% 41 1,429 EBT	50 52 2 2.6% 4 141 EBR 17.0%	2 2.6% 0 1 WBU	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2.6% 80 2,218 WBT	7 2 2.6% 7 139 WBR	80 139 2 2.6% 4 214 NBL 17.0%	2 2.6% 1 28 NBT 2.0% NBT	2 2.6% 6 121 NBR 16.0% NBR	5 2 2.6% 5 102 SBL	16 2 2.6% 1 35 SBT 2.0% SBT	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM PROJECT AMD USE Project AM TOTAL PRO AM TOTAL	Phases 1-3 Prizee Refile Service Servi	2 2.6% 0 1 EBU	8 20 2 2.6% 1 47 EBL	6 6 192 600 2 2.6% 41 1,429 EBT EBT	50 52 2 2.6% 4 141 17.0% EBR 17.0% 26 26 138	2 2.6% 0 1 WBU WBU	95 104 2 2.6% 9 277 WBL 16.0%	31 100 592 2 2,6% 80 2,218 WBT WBT	7 2 2.6% 7 139 WBR	80 139 2 2.6% 4 214 NBL 17.0% NBL	8 2 2.6% 1 28 NBT 2.0% NBT 2.0%	2 2.6% 6 121 NBR 16.0% NBR	5 2 2.6% 5 102 SBL SBL 0 147	16 2 2.6% 1 35 SBT 2.0% SBT 2.0%	14 2 2.6% 2 60 SBR
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM PROJECT AMD USE Project AM TOTAL PRO AM TOTAL	Phases 1-3 er Trace ka Hills crossing TED" TRAFFIC) Buildout owth Rate) TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Extiting CT TRAFFIC TYPE Net New DJECT TRAFFIC	2 2.6% 0 1 EBU	8 20 2 2.6% 1 47 EBL EBL 0	6 192 600 2 2.6% 41 1,429 EBT	50 52 2 2.6% 4 141 EBR 17.0% EBR 26 26	2 2.6% 0 1 WBU WBU	95 104 2 2.6% 9 277 WBL 16.0% WBL 16.0%	31 100 592 2 2,6% 80 2,218 WBT	7 2 2.6% 7 139 WBR	80 139 2 2.6% 4 214 NBL 17.0% NBL 17.0%	8 2 2.6% 1 28 NBT 2.0% NBT 1 1	2 2.6% 6 121 NBR 16.0% NBR 16.0%	5 2 2.6% 5 102 SBL SBL	16 2 2.6% 1 35 SBT 2.0% SBT 2.0% SBT 3 3	14 2 2.6% 2 60 SBR SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM PROJECT LAND USE Net New Distribution AM PROJECT LAND USE AM TOTAL PRO AM TOTAL PRO AM TOTAL PRO AM TOTAL TRAFF	Phases 1-3 Price ka Hills Crossing TED" TRAFFIC Buildout Owth Rate TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC TYPE Net New DJECT TRAFFIC L TRAFFIC FIC (round up to 5)	2 2.6% 0 1 1 EBU EBU 0 0 0 0	8 20 2 2 2.6% 1 1 47 EBL EBL 63	6 6 192 600 2 2.6% 41 1,429 EBT EBT	50 52 2 2.6% 4 141 17.0% EBR 17.0% 26 26 138	2 2.6% 0 1 WBU WBU	95 104 2 2.2.6% 9 277 WBL 16.0% WBL 16.0%	31 100 592 2 2,6% 80 2,218 WBT WBT	7 2 2 2.6% 7 139 WBR WBR 0 0	80 139 2 2.6% 4 214 NBL 17.0% NBL 17.0%	8 2 2.6% 1 28 NBT 2.0% NBT 2.0%	2 2.6% 6 121 NBR 16.0% NBR 16.0%	5 2 2.6% 5 102 SBL SBL 0 147	16 2 2.6% 1 35 SBT 2.0% SBT 2.0% SBT 3 3	14 2 2.6% 2 60 SBR SBR 0
Fletche Tomol Santa Fe TOTAL "VES1 Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM PROJECT AND USE Project AM TOTAL PRO AM TOTAL TRAFF	Phases 1-3 Prizee Refile Service Servi	EBU EBU 0 0 0 0 0 0 0 0 0 0	8 20 2 2.6% 1 47 EBL EBL 63 65	EBT EBT Constitution of the constitution of	50 52 2.6% 4 141 EBR 17.0% EBR 26 26 138	2 2.6% 0 1 1 WBU WBU 0 13 15	95 104 2 2.6% 9 277 WBL 16.0% WBL 16.0%	31 100 592 2 2.6% 80 2,218 WBT WBT 0	2 2.6% 7 139 WBR WBR 121 125	80 139 2 2.8% 4 214 NBL 17.0% NBL 17.0%	2 2.6% 1 28 NBT 2.0% NBT 1 1 1 48 50	2 2.6% 6 121 NBR 16.0% NBR 16.0%	\$\frac{2}{2.6\%}\$ \$\frac{2}{5}\$ \$102 \$\text{SBL}\$ \$\text{SBL}\$ \$\text{0}\$ \$\text{117}\$ \$\text{150}\$	2 2.6% 1 35 SBT 2.0% SBT 3 3 3 75 75	14 2 2.6% 2 60 SBR SBR SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM PROJECT LAND USE Net New Distribution AM PROJECT LAND USE AM TOTAL PRO AM TOTAL PRO AM TOTAL PRO AM TOTAL TRAFF	Phases 1-3 Price ka Hills Crossing TED" TRAFFIC Buildout Owth Rate TRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC TYPE Net New DJECT TRAFFIC L TRAFFIC FIC (round up to 5)	2 2.6% 0 1 1 EBU EBU 0 0 0 0	8 20 2 2 2.6% 1 1 47 EBL EBL 63	6 6 192 600 2 2.6% 41 1,429 EBT EBT	50 52 2 2.6% 4 141 17.0% EBR 17.0% 26 26 138	2 2.6% 0 1 WBU WBU	95 104 2 2.2.6% 9 277 WBL 16.0% WBL 16.0%	31 100 592 2 2,6% 80 2,218 WBT WBT	7 2 2 2.6% 7 139 WBR WBR 0 0	80 139 2 2.6% 4 214 NBL 17.0% NBL 17.0%	8 2 2.6% 1 28 NBT 2.0% NBT 2.0%	2 2.6% 6 121 NBR 16.0% NBR 16.0%	5 2 2.6% 5 102 SBL SBL 0 147	16 2 2.6% 1 35 SBT 2.0% SBT 2.0% SBT 3 3	14 2 2.6% 2 60 SBR SBR 0
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM TOTAL PRO AM TOTAL PRO AM TOTAL PRO LAND USE Project AM TOTAL P	Phases 1-3 er Trace ka Hills Crossing TED" TRAFFIC Buildout owth Rate OTRAFFIC GROWTH JECT TRAFFIC DISTRIBUTION" TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC L TRAFFIC I TRAFFIC I TRAFFIC L TRAFFIC TYPE TYPE L TRAFFIC TYPE OLITICAL TRAFFIC L TRAFFIC TYPE	EBU EBU 0 0 0 0 0 0 0 0 0 0	8 20 2 2.6% 1 47 EBL EBL 63 65	EBT EBT Constitution of the constitution of	50 52 2 2.6% 4 141 EBR 17.0% EBR 17.0% EBR 17.0%	2 2.6% 0 1 1 WBU WBU 0 13 15	95 104 2 2.6% 9 277 WBL 16.0% WBL 24 24 216 220	31 100 592 2 2.6% 80 2,218 WBT WBT 0	2 2.6% 7 139 WBR WBR 121 125	80 139 2 2.6% 4 4 NBL 17.0% NBL 17.0%	8 2 2.6% 1 28 NBT 2.0% NBT 1 1 1 48 50	2 2.6% 6 121 NBR 16.0% NBR 16.0%	\$\frac{2}{2.6\%}\$ \$\frac{2}{5}\$ \$102 \$\text{SBL}\$ \$\text{SBL}\$ \$\text{0}\$ \$\text{117}\$ \$\text{150}\$	2 2.6% 1 35 SBT 2.0% SBT 3 3 3 75 75 SBT	14 2 2.6% 2 60 SBR SBR SBR
Fletche Tomol Santa Fe TOTAL "VEST Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution AM TOTAL TARFIE "PM PROJECT AM TOTAL PRO AM TOTAL TRAFIE "PM PROJECT AM TOTAL PROMITE PROJECT AM TOTAL PROJECT AM TOTAL PROMITE	Phases 1-3 Phases 1-3 Phases 1-3 Phases 1-7 Phases 1-7 Phases 1-7 Phases 1-8	EBU EBU EBU O O O O O O O O O O O O O	EBL EBL EBL CO 0 CO	EBT EBT EBT Constitution of the state of	50 52 2 2 2 2 3 4 141 141 EBR 17.0% EBR 17.0% 26 26 140 140 EBR 12 12	2 2.6% 0 1 1 WBU WBU 0 0 13 15	95 104 2 2 2.6% 9 277 WBL 16.0% WBL 16.0% WBL 24 24 24 21 212	31 100 592 2 2.6% 80 2,218 WBT WBT	7 2 2 2 6 % 7 1 1 3 9 WBR WBR 0 1 1 2 1 1 1 2 5 WBR 0 0	80 139 2 2.6% 4 4 214 NBL 17.0% NBL 17.0% NBL 181 181 185	8 2 2.6% 1 28 NBT 2.0% NBT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 2.6% 6 121 NBR 16.0% NBR 16.0%	\$\frac{2}{2.6\%}\$ \$5 \$102 \$\$SBL \$\$SBL \$\$SBL \$\$0 \$\$0 \$\$0 \$\$147 \$\$150 \$\$SBL \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$0 \$\$	2 2.6% 1 35 SBT 2.0% SBT 3 3 3 SBT 75 75 SBT 2 2	14 2 2.6% 2 60 SBR SBR SBR SBR 0 0 SBR
Fletche Tomol Santa Fe TOTAL "VESI Years To Yearly Gr PM BACKGROUND PM NON-PRO. "AM PROJECT LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Net New Distribution "AM PROJECT LAND USE Project AM TOTAL TRAFF "PM PROJECT LAND USE Project AM TOTAL TRAFF "PM PROJECT LAND USE Project PM PROJECT LAND USE Project PM PROJECT LAND USE PROJECT PM PROJECT PM PROJECT PM PROJECT PM PROJECT PM TOTAL PRO PM	Phases 1-3 Pirace Reference Referenc	EBU EBU EBU EBU EBU CONTROL OF THE PROPERTY OF THE PROPER	EBL EBL EBL EBL	EBT EBT EBT EBT	50 52 2 2 2.6% 4 141 141 EBR 17.0% EBR 17.0% 26 26 138 140 EBR	2 2.6% 0 1 1 WBU WBU 0 0 13 15	95 104 2 2 2.6% 9 277 WBL 16.0% WBL 124 24 24 218 220	31 100 592 2 2.6% 80 2,218 WBT WBT	7 2 2 2.6% 7 139 WBR WBR UBR UBR WBR	80 139 2 2,6% 4 4 214 NBL 17.0% NBL 17.0%	2 2.6% 1 28 NBT 2.0% NBT 1 1 1 1 48 50 NBT 2	2 2.6% 6 121 188 16.0% NBR 16.0% NBR 5 5 5 168 170	\$\frac{2}{2.6\%}\$ \$\frac{2}{5}\$ \$5 \$102 \$\$SBL \$\$SBL \$\$SBL \$\$0 \$\$0 \$\$147 \$\$150 \$\$SBL	2 2.6% 1 35 SBT 2.0% SBT 3 3 3 75 75 SBT 2	14 2 2.6% 2 60 SBR SBR 0 37 40 SBR

Volume Development Worksheet Design Year (2045)

TRAFFIC VOLUMES AT STUDY INTERSECTIONS

"AM FYISTI	NG TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
	ng Movements	0	29	1,465	69	12	103	512	104	58	22	141	126	23	28
	onversion Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
AM EXISTING	CONDITIONS	0	30	1,509	71	12	106	527	107	60	23	145	130	24	29
"PM EXISTIN	IG TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
	ng Movements	1	25	765	83	1	159	1,501	121	69	18	103	89	17	43
	onversion Factor	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
DM EVICTING	CONDITIONS		-00	700	05		404	4.540	405		40	400		40	
PIVI EXISTING	CONDITIONS	1	26	788	85	1	164	1,546	125	71	19	106	92	18	44
"AM BACKGRO	OUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Progress Park Par	cel G & H Site Plan			7				7							
	ilding 4 SP		0	3	0		2	11	2	0	0	1	1	0	0
	ng Addition SP														
	Phase 2B Final Plat Phase 2C Final Plat														
	Tire SP			6			1	6	1			1	1		
	r Wash SP			12		0	2	12	2			2	2		
	ueen SP			13		0	3	13	3			3	3		
	Preliminary Plat														
	Building SP				1		3			1	1	3		1	
	Phases 1-3 er Trace		9	257	36			173		24					6
	ka Hills			33				5					3		
	Crossing		22	131			69	69		87	22			46	
	TED" TRAFFIC	0	31	462	37	0	80	296	8	112	23	10	10	47	6
Voore Te	Buildout	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	owth Rate	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%	0.9%
	TRAFFIC GROWTH	0	7	329	15	3	23	115	23	13	5	32	28	5	6
								1							
AM NON-PRO	JECT TRAFFIC	0	68	2,300	123	15	209	938	138	185	51	187	168	76	41
"PM BACKGRO	OUND TRAFFIC"	EBU	EBL	EBT	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
	cel G & H Site Plan			7	LDIX	1120	******	7	W Dix	HDL	1451	INDIX	UDL	05.	ODIX.
	ilding 4 SP		0	3	0		1	13	1	0	0	1	1	0	0
	ng Addition SP														
	Phase 2B Final Plat														
	Phase 2C Final Plat Tire SP			8			1	8	1			1	1		
	ar Wash SP			14		0	2	14	1			2	1		
Dairy Q	ueen SP			15			2	15	1			2	1		
	Preliminary Plat														
	Building SP				2		3			2	0	3			
	Phases 1-3 er Trace		12	355	50			404		57					14
	ka Hills			6				31	3				1		
	Crossing		8	192			95	100	Ŭ	80	8		-	16	
	TED" TRAFFIC	0	20	600	52	0	104	592	7	139	8	9	5	16	14
Veere Te	Duildant	- 00	-00	-00	-00	-00	00	-00	00	00	-00	-00	00	-00	-00
	Buildout owth Rate	0.9%	22 0.9%	22 0.9%	22 0.9%	0.9%	22 0.9%	22 0.9%	22 0.9%	22 0.9%	0.9%	22 0.9%	0.9%	22 0.9%	22 0.9%
	TRAFFIC GROWTH	0.576	6	172	19	0.370	36	337	27	15	4	23	20	4	10
								1						1	
PM NON-PRO	JECT TRAFFIC	1	52	1,560	156	1	304	2,475	159	225	31	138	117	38	68
"AM DDO "FOT															
	DISTRIBUTION"		- 02			u .							u .		
LAND USE	DISTRIBUTION" TYPE	EBU	EBL	ЕВТ	EBR	WBU	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
LAND USE Net New	TYPE Entering	EBU			EBR 17.0%			WBT	WBR					SBT 2.0%	SBR
LAND USE	TYPE	EBU					WBL	WBT	WBR	NBL 17.0%	NBT	NBR 16.0%			SBR
LAND USE Net New Distribution	TYPE Entering Exiting	EBU					WBL	WBT	WBR						SBR
LAND USE Net New Distribution	TYPE Entering						WBL	WBT	WBR	17.0%	2.0%	16.0%			SBR
LAND USE Net New Distribution "PM PROJECT	TYPE Entering Exiting DISTRIBUTION"	EBU	EBL	ЕВТ	17.0%	WBU	WBL 16.0%						SBL	2.0%	
LAND USE Net New Distribution "PM PROJECT LAND USE	TYPE Entering Exiting DISTRIBUTION" TYPE		EBL	ЕВТ	17.0% EBR	WBU	WBL 16.0%			17.0%	2.0%	16.0%	SBL	2.0% SBT	
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting		EBL	ЕВТ	17.0% EBR	WBU	WBL 16.0%			17.0% NBL	2.0% NBT	16.0% NBR	SBL	2.0% SBT	
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC"	EBU	EBL	EBT	17.0% EBR 17.0%	WBU	WBL 16.0% WBL 16.0%	WBT	WBR	17.0% NBL 17.0%	2.0% NBT 2.0%	16.0% NBR	SBL	2.0% SBT 2.0%	SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE		EBL	ЕВТ	EBR 17.0%	WBU	WBL 16.0% WBL 16.0%		WBR	17.0% NBL 17.0% NBL	2.0% NBT 2.0%	16.0% NBR 16.0%	SBL	2.0% SBT 2.0%	
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC"	EBU	EBL	EBT	17.0% EBR 17.0%	WBU	WBL 16.0% WBL 16.0%	WBT	WBR	17.0% NBL 17.0%	2.0% NBT 2.0%	16.0% NBR	SBL	2.0% SBT 2.0%	SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL PRO	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC	EBU EBU	EBL EBL O	EBT EBT	EBR 17.0% EBR 26 26	WBU WBU	WBL 16.0% WBL 24 24	WBT WBT	WBR WBR	17.0% NBL 17.0% NBL 6	2.0% NBT 2.0% NBT 1	16.0% NBR 16.0% NBR 5 5	SBL SBL	\$BT 2.0% \$BT 3 3	SBR SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE LAND USE Project AM TOTAL PRO	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC L TRAFFIC	EBU EBU 0	EBL EBL 0	EBT EBT 0	EBR 17.0% EBR 26 26 149	WBU WBU 0	WBL 16.0% WBL 16.0% WBL 24 24 233	WBT WBT 0	WBR WBR 0	17.0% NBL 17.0% NBL 6 6 191	2.0% NBT 2.0% NBT 1 1 52	16.0% NBR 16.0% NBR 5 5 192	SBL SBL 0	\$BT 2.0% \$BT 3 3 79	SBR SBR 0
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE LAND USE Project AM TOTAL PRO	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC	EBU EBU	EBL EBL O	EBT EBT	EBR 17.0% EBR 26 26	WBU WBU	WBL 16.0% WBL 24 24	WBT WBT	WBR WBR	17.0% NBL 17.0% NBL 6	2.0% NBT 2.0% NBT 1	16.0% NBR 16.0% NBR 5 5	SBL SBL	\$BT 2.0% \$BT 3 3	SBR SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL PRO AM TOTAL TRAFI	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New JJECT TRAFFIC L TRAFFIC L TRAFFIC FIC (round up to 5)	EBU EBU 0	EBL EBL 0	EBT EBT 0	EBR 17.0% EBR 26 26 149	WBU WBU 0	WBL 16.0% WBL 16.0% WBL 24 24 233	WBT WBT 0	WBR WBR 0	17.0% NBL 17.0% NBL 6 6 191	2.0% NBT 2.0% NBT 1 1 52	16.0% NBR 16.0% NBR 5 5 192	SBL SBL 0	\$BT 2.0% \$BT 3 3 79	SBR SBR 0
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL PRO AM TOTAL TRAFI	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC L TRAFFIC	EBU EBU 0	EBL EBL 0	EBT EBT 0 2,300	EBR 17.0% EBR 26 26 149	WBU WBU 0	WBL 16.0% WBL 24 24 233	WBT WBT 0	WBR WBR 0	17.0% NBL 17.0% NBL 6 6	2.0% NBT 2.0% NBT 1 1 52	16.0% NBR 16.0% NBR 5 5 192	SBL SBL 0	\$BT 2.0% \$BT 3 3 79	SBR SBR 0
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL PRO AM TOTAL PRO "PM PROJE LAND USE PROJECT LAND USE PROJECT LAND USE PROJECT LAND USE Project	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New JJECT TRAFFIC L TRAFFIC FIC (round up to 5) CT TRAFFIC" TYPE Net New	EBU BBU BBU BBU BBU	EBL EBL 68 70 EBL	EBT EBT 0 2,300 2,300 EBT	EBR 17.0% EBR 26 26 149 150	WBU WBU 0 15	WBL 16.0% WBL 24 24 233 235	WBT 0 938 940 WBT	WBR 0 138 140 WBR	17.0% NBL 17.0% NBL 6 6 191	2.0% NBT 2.0% NBT 1 1 52 55	16.0% NBR 16.0% NBR 5 5 192 195	SBL SBL 0 168 170	SBT 2.0% SBT 3 3 3	SBR SBR 0 41 45 SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL PRO AM TOTAL PRO "PM PROJE LAND USE PROJECT LAND USE PROJECT LAND USE PROJECT LAND USE Project	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC L TRAFFIC FIC (round up to 5) CT TRAFFIC" TYPE	EBU 0	EBL EBL 0 68 70	EBT EBT 0 2,300 2,300	EBR 17.0% EBR 26 26 149 150 EBR	WBU WBU 0 15	WBL 16.0% WBL 16.0%	WBT 0 938 940	WBR 0 138 140	17.0% NBL 17.0% NBL 6 6 191 195 NBL	2.0% NBT 2.0% NBT 1 1 52 55	16.0% NBR 16.0% NBR 5 5 192 195	SBL SBL 0 168 170	2.0% SBT 2.0% SBT 3 3 79 80 SBT	SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL PRO AM TOTAL TRAFI "PM PROJE LAND USE Project AM TOTAL PROJE LAND USE Project PM PROJE LAND USE Project PM TOTAL PRO	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New DJECT TRAFFIC L TRAFFIC FIC (round up to 5) CT TRAFFIC TYPE Net New DJECT TRAFFIC TYPE Net New DJECT TRAFFIC	EBU O EBU O EBU	EBL EBL 0 68 70 EBL	EBT EBT 0 2,300 2,300 EBT	EBR 17.0% EBR 26 26 149 150 EBR 12 12	WBU WBU 0 15 15 WBU 0	WBL 16.0% WBL 24 24 233 235 WBL 12	WBT 0 938 940 WBT	WBR 0 138 140 WBR	17.0% NBL 17.0% NBL 6 6 191 195 NBL 20 20	2.0% NBT 2.0% NBT 1 1 52 55 NBT 2	16.0% NBR 16.0% NBR 5 192 195 NBR 19 19	SBL SBL 0 168 170 SBL 0	SBT 2.0% SBT 3 3 3 79 80 SBT 2 2	SBR SBR 0 41 45 SBR
LAND USE Net New Distribution "PM PROJECT LAND USE Net New Distribution "AM PROJE LAND USE Project AM TOTAL TRAF! "PM PROJE LAND USE PM PROJE LAND USE PROJE LAND USE PROJE LAND USE PROJE LAND USE PROJECT PM TOTAL PRO	TYPE Entering Exiting DISTRIBUTION" TYPE Entering Exiting CT TRAFFIC" TYPE Net New JJECT TRAFFIC L TRAFFIC FIC (round up to 5) CT TRAFFIC" TYPE Net New	EBU BBU BBU BBU BBU	EBL EBL 68 70 EBL	EBT EBT 0 2,300 2,300 EBT	EBR 17.0% EBR 26 26 149 150 EBR 12	WBU WBU 0 15 15 WBU	WBL 16.0% WBL 24 24 24 WBL 12	WBT 0 938 940 WBT	WBR 0 138 140 WBR	17.0% NBL 17.0% NBL 6 6 191 195 NBL 20	2.0% NBT 2.0% NBT 1 1 52 55 NBT 2	16.0% NBR 16.0% NBR 5 192 195 NBR 19	SBL SBL 0 168 170 SBL	2.0% SBT 2.0% SBT 3 3 79 80 SBT 2	SBR SBR 0 41 45 SBR



ATTACHMENT C: STAGE 1 ICE FORMS

Intersection Control Evaluation Form 750-010-30

Florida Department of Transportation Intersection Control Evaluation (ICE) Form Stage 1: Screening

To fulfill the requirements of Stage 1 (Screening) of FDOT's ICE procedures, complete the following form and append all supporting documentation. Completed forms are to be submitted to the District Traffic Operations Engineer (DTOE) and District Design Engineer (DDE) for the project's approval. Selections must be made in the "Intersection Type" and "Project Funding Source" cells below for the appropriate Stage 1 and Stage 2 forms to fully populate.

						3			
Project Name		CF	R 235A and US 441 Alternat	ives	FDOT Pro	ject #			
Submitted By		Vincent E. Spa	ahr, PE, RSP1	Agency/Company	Kimley-Horn ar	nd Associates, Inc.	Date	9/28/2023	
Email	<u>Vince</u>	nt.Spahr@l	<u>kimley-horn.com</u>	FDOT District	District 2	County	Alachu	а	
Project L	Project Locality (City/Town/Village)			,	Alachua				
Intersection Type At-			rade Intersection	FDOT Cont	ext Classification	C3C - Subt	Suburban Commercial		
	Project Fu	unding Source	Non-federal	Project Type		Land Development	Project		
Project Purpose (What is the catalyst for this project and why is it being undertaken?)			the intersection of US 441 a future (2025) background to Hills, and Santa Fe Crossin with LOS F under future ba	ngs, among others. Without in ackground AM peak hour and	eometrical improve vested project to the provements, the PM peak hour co	vements may be req raffic from Briarwood intersection would b nditions.	uired to accord Phases 1-3, see expected to	mmodate Tomoka o operate	
(Describe	Project Settir e the area su	ng Description urrounding the intersection)	contextual classification of	cated less than one mile west US 441 is C2 (Rural) west of a School is located northeast of	the intersection a	nd C3C (Suburban (n the City of <i>I</i> Commercial)	Alachua. The east of the	
for activity based	he pedestrian the area and d on surround	a tire pereritian	minimal. The intersection h leg and on the north side o approahes. The proximity o	ted for the traffic impact analy as a crosswalk on the north k f the east leg. There are on-s of the High School and planne d bicycle traffic at the study in	eg, but there are of treet bicycle lanes ed residential devo	only sidewalks on the s on the US 441 eas	e east side of tbound and w	the north restbound	

	Major Street Information									
-	5	110 111	B . N . (3)		<u></u>	141	DI I			
	Route #:	US 441	Route Name(s)		US 441 / SR 20 / Martin Luth	er King	Blvd		Milepost	
	Existing Co	ntrol Type	Signa	l	Existing AADT	35,	,800	Des	ign Year AADT	41,800
Des	Design Vehicle Interstate Semitrailer (WB-62)			VB-62)	Control Vehicle		Inte	erstate Semitr	ailer (WB-62)	
		Primary Functi	onal Classification	R	ural Principal Arterial - Other			Desig	n Speed (mph)	45
	Secondar	y Functional Cla	ssification (if app.)			I (mph) [if app.]				
	Direction		Eastl	bound	Number of Lanes		Study Pe	eriod #1 Traffi	Study Per	iod #2 Traffic
	Sidewalks a	long:	Neither side o	f the approach	Left-Turn	1	Vo	olumes	Vo	lumes
1#1	Crosswalk on Approach?		N	lo	Left-Through	0	Weekd	lay AM Peak	Weekda	y PM Peak
oacł	On-Street Bi	ike Facilities?	Υ	es	Through	2	L	eft 70	Left	60
Approach #1	Multi-Use Pa	ath?	N	lo	Left-Through-Right	0	Throu	ıgh 2,300	Through	1,560
	Scheduled E	Bus Service?	N	lo	Through-Right	0	Riç	ght 150	Right	170
	Bus Stop on	Approach?	N	lo	Right-Turn	1		Daily Trucl	: %	.0%
	Direction		West	bound	Number of Lanes		Study Pe	eriod #1 Traffi	Study Per	iod #2 Traffic
	Sidewalks a	long:	One side of	the approach	Left-Turn	1	Vo	olumes	Vo	lumes
1#2	Crosswalk on Approach?		lo	Left-Through	0	Weekd	lay AM Peak	Weekda	y PM Peak	
oact	On-Street Bi			es	Through	2	L	.eft 250	Left	325
Approach #2	Multi-Use Pa	ulti-Use Path?		lo	Left-Through-Right	0	Throu	ıgh 940	Through	2,475
	Scheduled E	Bus Service?	N	lo	Through-Right	0	Riç	ght 140	Right	160
	Bus Stop on Approach?		lo	Right-Turn	1		Daily Truck	: %	.5%	

DocuSign Envelope ID: E372F93D-915D-468E-AA6C-3478576CDAD7

			Mil	nor Street Information					
	Route #:	CR235A	Route Name(s)	CR235A, NW 173rd St			Milep	ost (if app.)	
	Existing Co	ontrol Type	Signal	Existing AADT	5,8	300	Design	Year AADT	8,900
Desi	gn Vehicle	Inter	state Semitrailer (WB-62)	Control Vehicle		Inters	Interstate Semitrailer (WB-62)		
	•	Primary Functi	onal Classification	Rural Minor Collector	ral Minor Collector Design Speed (mph)			45	
	Seconda	ry Functional Cla	ssification (if app.)			Ta	arget Speed (m	ph) [if app.]	
	Direction		Northbound	Number of Lanes		Study Perio	od #1 Traffic	Study Peri	od #2 Traffic
	Sidewalks a	along:	Neither side of the approach	Left-Turn	1	Volu	umes	Vol	umes
۱# J	Crosswalk	on Approach?	No	Left-Through	0	Weekday	/ AM Peak	Weekday	y PM Peak
Approach #1	On-Street E	Bike Facilities?	No	Through	1	Lef	t 195	Left	245
Appr	Multi-Use P	ath?	No	Left-Through-Right	0	Through	า 55	Through	35
	Scheduled	Bus Service?	No	Through-Right	0	Righ	t 195	Right	160
	Bus Stop on Approach?		No	Right-Turn	1	Daily ⁻	Fruck %	17	.0%
	Direction		Southbound	Number of Lanes		Study Perio	od #1 Traffic	Study Peri	od #2 Traffic
	Sidewalks a	along:	One side of the approach	Left-Turn	1	Volu	ımes	Vol	umes
Approach #2	Crosswalk	on Approach?	Yes	Left-Through	0	Weekday	/ AM Peak	Weekda	y PM Peak
oac	On-Street E	Bike Facilities?	No	Through	0	Lef	it 170	Left	120
Аррі	Multi-Use P	ath?	No	Left-Through-Right	0	Through	า 80	Through	40
	Scheduled	Bus Service?	Yes	Through-Right	1	Righ	t 45	Right	70
	Bus Stop or	n Approach?	No	Right-Turn	0		Daily Truck %	2.	0%
	Direction			Number of Lanes		Study Perio	od #1 Traffic	Study Peri	od #2 Traffic
	Sidewalks a	along:		Left-Turn		Volu	ımes	Vol	umes
h #3		on Approach?		Left-Through		Weekday	/ AM Peak	Weekda	y PM Peak
Approach #3	On-Street E	Bike Facilities?		Through		Lef	t	Left	
Аррі	Multi-Use P	ath?		Left-Through-Right		Through	ו	Through	
	Scheduled	Bus Service?		Through-Right		Righ	t	Right	
	Bus Stop or	n Approach?		Right-Turn			Daily Truck %		

Crash History (Existing Intersections Only)

Append the most recent five-years of crash data for the intersection from the CAR System. If the crash data evidences any issues relating to safety performance, discuss briefly here:

From 2018 to 2022 there were 76 crashes at the studied intersection. There were 58 property damage only crashes, 10 possible injury, and 3 non-incapacitating injury, and 1 fatal crash. Two crashes were classified as alcohol-related. Rear-end crashes (49) and sideswipe crashes (8) accounted for 75% of the overall crashes. The fatal crash involved an eastbound truck running a red light and crashing with a northbound left-turning truck.

Control Strategy Evaluation Provide a brief justification as to why each of the following control strategies should be advanced or not. Justification should consider potential environmental mpacts. CAP-X Outputs **SPICE Outputs** V/C Ratio Crash Justification SSI Weekday AM Weekday PM Bike Prediction Ped Strategy to be Peak Peak Accom. Accom. Rank Rank Advanced? Control Strategy Existing intersection is signalized Two-Way Stop-No Controlled Existing intersection is signalized All-Way Stop-No Controlled Existing signal with additional northbound left-turn Signalized 1.03 0.95 3.07 4.25 2 1 Yes lane, per Briarwood TIA. Control Not recommended based on volume thresholds and Roundabout US 441 vehicle speeds. No (1-lane) Not recommended based on volume thresholds and Roundabout US 441 vehicle speeds. No (2-lane) Truck and school bus traffic limits viability of U-turns Median No U-Turn Truck and school bus traffic limits viability of U-turns **RCUT** No (Signalized) Truck and school bus traffic limits viability of U-turns **RCUT** No (Unsignalized) Built environment on NW, NE, SE quadrants. Approved Santa Fe Crossigns development on SW Jughandle No quadrant. Partial displaced left turn E-W. Add one thru lane to Displaced Leftthe EB and WB appproaches. 0.88 0.86 4.25 1 3 Yes 3.17 Turn 4-leg intersection Continuous No Green Tee Built environment on NW, NE, SE quadrants. Quadrant Approved Santa Fe Crossigns development on SW No Roadway Truck and school bus traffic limits viability of U-turns Thru-Cut No (Signalized) Truck and school bus traffic limits viability of U-turns Thru-Cut No (Unsignalized) Truck and school bus traffic limits viability of U-turns **Bowtie** No Proposed signal with additional northbound left-turn Traffic Signal lane, per Briarwood TIA, and additional westbound left 0.98 0.95 4.25 3 1 Yes with 3.00 turn lane. **Improvements**

-		Resolut	tion	·			
To be filled out by	y FDOT District Traffic Operations Engineer ar	nd District Design Eng	ineer				
Project Determination A signalized control, with the addition of a westbound left-turn, is approved.							
The limits of widening for the receiving lane shall extend approximately a 1/2-mile south along CR235A.							
DTOE Name	James Hannigan, P.E.	Signature	J. 00	Date 10,	/10/2023 9		
DDE Name	Kathryn Thomas, P.E.	Signature	Docusigned by: Eathryn D Thomas	Date 10	/16/2023		

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Project Name:	CR 235A and US 441
Project Number:	0
Location:	Alachua, FL
Date:	2025 AM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	ent (%)
	U-Turn	Le	eft	Thru	Right			
	J					Heavy \	/ehicles	Volume Growth
Eastbound	0	6	5	2050	140	4.0	0%	0.00%
Westbound	15	2	20	850	125	10.0	00%	0.00%
Southbound	0	1	50	75	40	2.0	0%	0.00%
Northbound	0	18	35	50	170	20.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85			
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	ssing North-South	Legs		Low	Low			Low
			2-pha	se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	ld	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

Detailed Report - Page 2 of 4

Number	of Lanes	for	No	n-re	oun	dat	oou	lnt	ers	ecti	ions	5					
TYPE OF INTERSECTION	Sheet	N	orth	boui	nd	So	outh	bou	nd	Е	astb	oun	d	W	est	oun	ıd
THE OF INTERSECTION	Sileet	ט	٦	т	R	ט	L	Т	R	J	٦	т	R	ט	٦	T	R
Traffic Signal	FULL	/	2	1	1		1	1	0		1	2	1	/	1	2	1

	Number	of L	_ane	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orth	bou	nd	Sc	outh	bou	nd	Е	astb	oun	ıd	W	est	our	ıd
TIPE OF INTERCHANGE	Sileet	U	L	Т	R	υ	L	Т	R	U	L	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

Detailed Report - Page 3 of 4

	Res	ults f	or No	n-ro	undal	out	Inters	ectio	ns					
TYPE OF INTERSECTION	Sheet	Zor (No	ne 1 rth)	Zoı (So	ne 2 uth)	Zone 3	3 (East)	Zone 4	(West)	Zor (Cer	1605)	Overall v/c Ratio	Ped	Bicycle
THE OF INTERSECTION	Sileet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall v/c Ratio		odations
Traffic Signal	FULL	$\overline{\ \ }$								1583	0.93	0.93	3.19	4.25

Capacity Analysis for Planning of Junctions

						Resul	ts for F	≀ounda	bouts						
TYPE OF	Zo	ne 1 (Nort	:h)	Z	one 3 (Eas	st)	Zo	ne 2 (Sou	th)	Zo	one 4 (Wes		Overall v/c Ratio	Ped	Bicycle
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			odations

					Resul	lts fo	Inte	rchar	iges							
TYPE OF INTERCHANGE	Sheet	Zone 1 Mı	•	Zone 2 Mı	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	•	Zone 6 Mr	'a)	Overall v/c Ratio	Ped	Bicycle
TTPE OF INTERCHANGE	Sneet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C		odations	

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Project Name:	CR 235A and US 441 Alternative
Project Number:	0
Location:	Alachua, FL
Date:	2025 AM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	nt (%)
	U-Turn	Le	eft	Thru	Right			
	Ŋ	+				Heavy \	/ehicles	Volume Growth
Eastbound	0	6	i5	2050	140	4.0	0%	0.00%
Westbound	15	2	20	850	125	10.0	00%	0.00%
Southbound	0	1	50	75	40	2.0	0%	0.00%
Northbound	0	18	35	50	170	20.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85		_	
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	sing North-South	Legs		Low	Low			Low
			2-pha	se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	ld	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

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Number	of Lanes	for	· No	n-re	oun	dab	out	t Int	ers	ecti	ons	5					
TYPE OF INTERSECTION	Sheet	N	orth	boui	nd	Sc	outh	bou	nd	Е	astb	oun	d	W	estl:	ooun	ıd
TIPE OF INTERSECTION	Sileet	U	L	T	R	J	٦	T	R	J	L	Т	R	ט	ᆚ	Т	R
Traffic Signal	FULL		2	1	1		1	1	0		1	2	1	/	2	2	1
Partial Displaced Left Turn	E-W		2	1	1	/	1	1	0	/	1	2	1	/	1	2	1

	Number	of L	.and	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orth	bou	nd	So	outh	bou	nd	Е	astb	oun	d	W	estl	ooun	ıd
TIPE OF INTERCHANGE	Sileet	U	L	Т	R	U	L	Т	R	U	٦	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

Detailed Report - Page 3 of 4

	Res	ults f	or No	n-ro	undal	bout I	nters	ectio	ns					
TYPE OF INTERSECTION	Sheet	Zone 1	(North)	Zor (So		Zone 3	(East)	Zone 4	(West)	Zor (Cer	1405)	Overall v/c Ratio	Ped	Bicycle
THE OF INTERSECTION	Sileet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall V/C Ratio		odations
Alt Config. Traffic Signal	<u>FULL</u>			\nearrow						1487	0.87	0.87	3.13	4.25
Partial Displaced Left Turn	<u>E-W</u>					1397	0.78	671	<u>0.37</u>	1301	0.74	0.78	3.22	4.25

Capacity Analysis for Planning of Junctions

						Resul	ts for F	Rounda	bouts						
TYPE OF	Z	one 1 (Nort	h)	Z	one 3 (Eas	it)	Zo	ne 2 (Sou	th)	Z	one 4 (Wes		Overall v/c Ratio	Ped	Bicycle
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			odations

					Resu	lts fo	r Inte	rchan	iges							
TYPE OF INTERCHANGE	Sheet	Zone 1		Zone 2 Mı	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	,	Zone 6 Mr	·a)	Overall v/c Ratio	Ped	Bicycle Accomm
TITE OF INTERCHANGE	Silect	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall V/C Italio		odations

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Project Name:	CR 235A and US 441
Project Number:	0
Location:	Alachua, FL
Date:	2025 PM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	ent (%)
	U-Turn	Le	eft	Thru	Right			
	Ŋ			1	C	Heavy \	/ehicles	Volume Growth
Eastbound	5	5	60	1430	155	4.0	0%	0.00%
Westbound	5	29	90	2220	140	3.0	0%	0.00%
Southbound	0	10	05	40	60	2.0	0%	0.00%
Northbound	0	23	35	30	140	14.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85			
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	sing North-South	Legs		Low	Low			Low
	or crossing risking a sum as gr			se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	ld	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

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Number	of Lanes	for	No	n-re	oun	dak	oou	t Int	ers	ecti	ons	5					
TYPE OF INTERSECTION	Sheet	N	orth	boui	nd	So	outh	bou	nd	Е	astb	oun	d	W	est	our	ıd
TYPE OF INTERSECTION	Sneet	ט	٦	Т	R	٦	L	Т	R	J	L	Т	R	U	٦	T	R
Traffic Signal	FULL	/	2	1	1	/	1	1	0		1	2	1	/	1	2	1

	Number	of L	_ane	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orth	boui	nd	Sc	outh	bou	nd	Е	astb	oun	d	W	estl	ooun	ıd
TIFE OF INTERCHANGE	Sileet	U	L	Т	R	υ	L	Т	R	U	L	Т	R	υ	٦	Т	R

Capacity Analysis for Planning of Junctions

Detailed Report - Page 3 of 4

	Res	ults f	or No	n-ro	undal	out	Inters	ectio	ns					
TYPE OF INTERSECTION	Sheet	Zor (No	ne 1 orth)	Zoı (So	ne 2 uth)	Zone 3	3 (East)	Zone 4	(West)	Zor (Cer	1605)	Overall v/c Ratio	Ped	Bicycle
THE OF INTERSECTION	Officet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall v/c Ratio		odations
Traffic Signal	FULL									1455	0.86	0.86	3.07	4.25

Capacity Analysis for Planning of Junctions

						Resul	ts for F	≀ounda	bouts						
TYPE OF	Zo	ne 1 (Nort	:h)	Z	one 3 (Eas	st)	Zo	ne 2 (Sou	th)	Zo	one 4 (Wes		Overall v/c Ratio	Ped	Bicycle
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			odations

					Resul	lts fo	Inte	rchar	iges							
TYPE OF INTERCHANGE	Sheet	Zone 1 Mı	•	Zone 2 Mı	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	•	Zone 6 Mr	'a)	Overall v/c Ratio	Ped	Bicycle
TTPE OF INTERCHANGE	Sneet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C		odations	

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Project Name:	CR 235A and US 441 Alternative
Project Number:	0
Location:	Alachua, FL
Date:	2025 PM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	nt (%)
	U-Turn	Le	eft	Thru	Right			
	Ŋ	+				Heavy \	/ehicles	Volume Growth
Eastbound	5	5	0	1430	155	4.0	0%	0.00%
Westbound	5	29	90	2220	140	3.0	0%	0.00%
Southbound	0	10	05	40	60	2.0	0%	0.00%
Northbound	0	23	35	30	140	14.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85			
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	sing North-South	Legs		Low	Low			Low
			2-pha	se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	d	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

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Number	of Lanes	for	No	n-re	oun	dab	out	Int	ers	ecti	ons	5					
TYPE OF INTERSECTION	Sheet	N	orthi	boui	nd	Sc	outh	boui	nd	Е	astb	oun	d	W	estl	our	ıd
TIPE OF INTERSECTION	Silect	U	L	T	R	J	L	T	R	J	L	т	R	ט	L	т	R
Traffic Signal	FULL		2	1	1		1	1	0		1	2	1		2	2	1
Partial Displaced Left Turn	E-W		2	1	1		1	1	0		1	2	1		1	2	1

	Number	of L	.and	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orth	boui	nd	So	outh	bou	nd	Е	astb	oun	d	W	estl:	ooun	ıd
TIPE OF INTERCHANGE	Sileet	U	L	Т	R	U	L	Т	R	U	L	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

Detailed Report - Page 3 of 4

	Res	ults f	or No	n-ro	undal	oout I	Inters	ectio	ns					
TYPE OF INTERSECTION	Sheet	Zone 1	(North)	Zor (So		Zone 3	(East)	Zone 4	(West)	Zor (Cer	1405)	Overall v/c Ratio	Ped	Bicycle
THE OF INTERSECTION	Silect	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall V/C Italio		odations
Alt Config.Traffic Signal	<u>FULL</u>					\nearrow		\nearrow		1455	0.86	0.86	3.00	4.25
Partial Displaced Left Turn	E-W					1112	0.62	1363	0.76	1387	0.79	0.79	3.17	4.25

Capacity Analysis for Planning of Junctions

						Resul	ts for F	Rounda	bouts						
TYPE OF	Zo	one 1 (Nort	th)	z	one 3 (Eas	it)	Zo	ne 2 (Sou	:h)	Z	one 4 (Wes	it)	Overall v/c Ratio	Ped	Bicycle
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3		odations	

					Resu	lts fo	r Inte	rchan	iges							
TYPE OF INTERCHANGE	Sheet	Zone 1 Mı	(Rt g)	Zone 2 Mı	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	•	Zone 6 Mr	,	Overall v/c Ratio	Ped	Bicycle
THE OF INTERONANCE	Onect	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall v/o Ratio		odations

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Project Name:	CR 235A and US 441
Project Number:	0
Location:	Alachua, FL
Date:	2045 AM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	ent (%)
	U-Turn	L	eft	Thru	Right			
	J	¢			r	Heavy \	/ehicles	Volume Growth
Eastbound	0	7	0	2300	150	4.0	0%	0.00%
Westbound	15	2	35	940	140	10.0	00%	0.00%
Southbound	0	1	70	80	45	2.0	0%	0.00%
Northbound	0	1	95	55	195	20.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85		_	
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	sing North-South	Legs		Low	Low			Low
			2-pha	se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	d	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

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Number (of Lanes	for	No	n-re	oun	dak	ou	t Int	ers	ecti	ions	3					
TYPE OF INTERSECTION	Sheet	No	orth	boui	nd	Sc	outh	bou	nd	Е	astb	oun	d	W	estl	oun	ıd
THE OF INTERSECTION	Sileet	J	ı	т	R	כ	٦	т	R	J	٦	т	R	ט	٦	T	R
Traffic Signal	<u>FULL</u>		2	1	1	/	1	1	0		1	2	1	/	1	2	1

	Number	of L	_ane	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orth	bou	nd	Sc	outh	bou	nd	Е	astb	oun	ıd	W	est	our	ıd
TIPE OF INTERCHANGE	Sileet	U	L	Т	R	υ	L	Т	R	U	L	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

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	Results for Non-roundabout Intersections														
TYPE OF INTERSECTION	Sheet	Zor (No	ne 1 rth)	Zoı (So	ne 2 uth)	Zone 3	3 (East)	Zone 4	(West)	Zor (Cer	1605)	Overall v/c Ratio	Ped	Bicycle	
THE OF INTERSECTION	Sileet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall v/c Ratio		odations	
Traffic Signal	<u>FULL</u>	$\overline{}$		$\overline{/}$				$\overline{/}$		1748	1.03	1.03	3.07	4.25	

Capacity Analysis for Planning of Junctions

						Resul	ts for F	Rounda	bouts						
TYPE OF	Zo	ne 1 (Nort	:h)	Z	one 3 (Eas	st)	Zo	ne 2 (Sou	th)	Zo	one 4 (Wes		Overall v/c Ratio	Ped	Bicycle
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			odations

					Resul	lts fo	Inte	rchar	iges							
TYPE OF INTERCHANGE She	Sheet	Zone 1 Mı	•	Zone 2 Mı	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	•	Zone 6 Mr	'a)	Overall v/c Ratio	Ped	Bicycle
TTPE OF INTERCHANGE	Sneet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C		odations	

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Project Name:	CR 235A and US 441 Alternative
Project Number:	0
Location:	Alachua, FL
Date:	2045 AM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	ent (%)
	U-Turn	Le	eft	Thru	Right	Heavy \	/ehicles	Volume Growth
	#					j		
Eastbound	0	7	0	2300	150	4.0	0%	0.00%
Westbound	15	23	35	940	140	10.0	00%	0.00%
Southbound	0	17	70	80	45	2.0	0%	0.00%
Northbound	0	19	95	55	195	20.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85		_	
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	T Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	sing North-South	Legs		Low	Low			Low
			2-pha	se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	ld	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

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Number of Lanes for Non-roundabout Intersections																	
TYPE OF INTERSECTION	Sheet	N	orth	boui	nd	Sc	outh	bou	nd	Eastbound				Westbound			
	Sileet	ט	ᆚ	Т	R	J	ᆚ	Т	R	J	L	Т	R	J	٦	Т	R
Traffic Signal	FULL		2	1	1		1	1	0		1	2	1	/	2	2	1
Partial Displaced Left Turn	E-W	/	2	1	1	/	1	1	0	/	1	2	1	$\overline{\ \ }$	1	2	1

Number of Lanes for Interchanges																	
TYPE OF INTERCHANGE	Sheet	Northbound				Southbound				Eastbound				Westbound			
	Sileet	U	L	Т	R	υ	L	Т	R	U	L	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

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	Results for Non-roundabout Intersections														
	TYPE OF INTERSECTION	Sheet	Zone 1 (North)		Zone 2 (South)		Zone 3 (East)		Zone 4 (West)		Zone 5 (Center)		Overall v/c Ratio	Ped Accomm	Bicycle
			CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall vic Ratio	odations	
	Alt Config.Traffic Signal	FULL						/			1674	0.98	0.98	3.00	4.25
	Partial Displaced Left Turn	E-W				/	1555	0.86	734	<u>0.41</u>	1447	0.83	0.86	3.17	4.25

Capacity Analysis for Planning of Junctions

	Results for Roundabouts														
TYPE OF	Z	one 1 (Nort	h)	Z	one 3 (Eas	it)	Zo	ne 2 (Sou	th)	Z	one 4 (Wes		Overell v/e Betie	Ped	ed Bicycle omm Accomm ions odations
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			

	Results for Interchanges															
TYPE OF INTERCHANGE	Sheet	Zone 1 (Rt Mrg)		Zone 2 (Lt Mrg)		Zone 3 (Ctr. 1)		. Zone 4 (Ctr. 2)		Zone 5 (Lt Mrg)		Zone 6 (Rt Mrg)		Overall v/c Ratio	Ped Accomm	Bicycle
THE OF INTERONMINE	ooc	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	O TOTALL O	odations	

Capacity Analysis for Planning of Junctions

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Project Name:	CR 235A and US 441
Project Number:	0
Location:	Alachua, FL
Date:	2045 PM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand					
			Volume	(Veh/hr)			Perce	nt (%)		
	U-Turn	Le	eft	Thru	Right					
	Ŋ			1		Heavy \	/ehicles	Volume Growth		
Eastbound	5	5	5	1560	170	4.0	0%	0.00%		
Westbound	5	32	20	2475	160	3.0	0%	0.00%		
Southbound	0	12	20	40	70	2.0	0%	0.00%		
Northbound	0	24	45	35	160	14.0	00%	0.00%		
Adjustment Factor	0.80	0.	95		0.85					
Suggested	0.80	0.	95		0.85					
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00		
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al			
E-W / Cro	ssing East-West	Legs		Low	Low			Low		
N-S / Cros	sing North-South	Legs		Low	Low			Low		
			2-pha	se signal	Suggested =					
Critical Lane	Volume Thresho	ld	3-pha	se signal	Suggested =	1750		1750		
			4-pha	se signal	Suggested =	1700		1700		

Capacity Analysis for Planning of Junctions

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Number (of Lanes	for	No	n-re	oun	dak	ou	t Int	ers	ecti	ions	3					
TYPE OF INTERSECTION	Sheet	No	orth	boui	nd	Sc	outh	bou	nd	Е	astb	oun	d	W	estl	our	ıd
TIPE OF INTERSECTION	Sneet	J	L	Т	R	J	ᆚ	T	R	U	٦	T	R	ט	L	T	R
Traffic Signal	<u>FULL</u>		2	1	1	/	1	1	0	/	1	2	1	/	1	2	1

	Number	of L	_ane	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orthi	bou	nd	Sc	outh	bou	nd	Е	astb	oun	d	W	est	ooun	ıd
TIPE OF INTERCHANGE	Sileet	U	L	Т	R	U	L	Т	R	U	L	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

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	Res	ults f	or No	n-ro	undal	oout l	Inters	ectio	ns					
TYPE OF INTERSECTION	Sheet	Zor (No	ne 1 orth)	Zoı (So	ne 2 uth)	Zone 3	3 (East)	Zone 4	(West)	Zor (Cer	ntor)	Overall v/c Ratio	Ped Accomm	Bicycle
THE OF INTERSECTION	Sileet	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall V/C Katlo		odations
Traffic Signal	FULL	$\overline{}$								1607	0.95	0.95	3.07	4.25

Capacity Analysis for Planning of Junctions

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						Resul	ts for F	Rounda	bouts						
TYPE OF	Zo	ne 1 (Nort	h)	Z	one 3 (Eas	st)	Zo	ne 2 (Sou	th)	Zo	one 4 (Wes		Overall v/c Ratio	Ped	Bicycle
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			odations

					Resul	lts for	Inte	rchan	iges							
TYPE OF INTERCHANGE	Sheet	Zone 1	•	Zone 2 Mı	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	•	Zone 6 Mı	·a)	Overall v/c Ratio	Ped Accomm	Bicycle Accomm
		CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C		odations	odations

Capacity Analysis for Planning of Junctions

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Project Name:	CR 235A and US 441 Alternative
Project Number:	0
Location:	Alachua, FL
Date:	2045 PM
Number of Intersection Legs:	4
Major Street Direction:	East-West

			Tra	ffic Volume D	emand			
			Volume	(Veh/hr)			Perce	nt (%)
	U-Turn	Le	eft	Thru	Right			
	Ŋ					Heavy \	/ehicles	Volume Growth
Eastbound	5	5	5	1560	170	4.0	0%	0.00%
Westbound	5	32	20	2475	160	3.0	0%	0.00%
Southbound	0	1:	20	40	70	2.0	0%	0.00%
Northbound	0	24	45	35	160	14.0	00%	0.00%
Adjustment Factor	0.80	0.	95		0.85			
Suggested	0.80	0.	95		0.85		_	
	Truck to	PCE Fa	ctor		Suggested =	2.00		2.00
FDC	OT Context Zone			С	3C-Suburban Co	ommerci	al	
E-W / Cro	ssing East-West	Legs		Low	Low			Low
N-S / Cros	sing North-South	Legs		Low	Low			Low
			2-pha	se signal	Suggested =	1800		1800
Critical Lane	Volume Thresho	ld	3-pha	se signal	Suggested =	1750		1750
			4-pha	se signal	Suggested =	1700		1700

Capacity Analysis for Planning of Junctions

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Number	of Lanes	for	No	n-re	oun	dab	out	Int	ers	ecti	ons	5					
TYPE OF INTERSECTION	Sheet	No	orth	boui	nd	Sc	outh	boui	nd	Е	astb	oun	d	W	estk	oun	id
THE OF INTERSECTION	311661	U	L	Т	R	J	L	Т	R	J	L	т	R	J	L	Т	R
Traffic Signal	FULL		2	1	1		1	1	0		1	2	1		2	2	1
Partial Displaced Left Turn	<u>E-W</u>		2	1	1	/	1	1	0		1	2	1		1	2	1

	Number	of L	.and	es f	or I	ntei	cha	ang	es								
TYPE OF INTERCHANGE	Sheet	N	orth	boui	nd	Sc	outh	bou	nd	Е	astb	oun	d	W	est	oun	ıd
	Sileet	U	L	Т	R	U	L	Т	R	U	L	Т	R	U	L	Т	R

Capacity Analysis for Planning of Junctions

Detailed Report - Page 3 of 4

	Res	ults f	or No	n-ro	undal	bout I	nters	ectio	ns					
TYPE OF INTERSECTION	Sheet	Zone 1	(North)		ne 2 uth)	Zone 3	(East)	Zone 4	(West)		ne 5 nter)	Overall v/c Ratio	Ped	Bicycle
THE ST INTERCESTION	Oncor	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall we had		odations
Alt Config. Traffic Signal	FULL						$\overline{}$	\nearrow		1607	0.95	0.95	3.00	4.25
Partial Displaced Left Turn	E-W					1219	<u>0.68</u>	1510	0.84	1533	0.88	0.88	3.13	4.25

Capacity Analysis for Planning of Junctions

Detailed Report - Page 4 of 4

	Results for Roundabouts														
TYPE OF Zone 1 (North)				Z	Zone 3 (East)		Zone 2 (South)		Zone 4 (West)			Overall v/c Ratio	Ped	Bicycle	
ROUNDABOUT	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3	Lane 1	Lane 2	Lane 3			odations

Results for Interchanges																
TYPE OF INTERCHANGE		Zone 1 Mr	, ,	Zone 2 Mr	•	Zone 3 1	(Ctr.)	Zone 4 2	(Ctr.	Zone 5 Mr	•	Zone 6	(Rt rg)	Overall v/c Ratio	Ped Accomm	Bicycle Accomm
TITE OF INTERCHANGE		CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	CLV	V/C	Overall v/c italio		

	Florida Department of Transportation Safety Performance for Intersection Control Evaluation Tool									
	Results Results									
	Summary of crash prediction results for each alternative									
	Project Information									
Project Name:	CR 235A and US 441	Alternatives		Intersection Type					At-Gra	nde Intersection
Intersection:	CR 235A and US 441			Opening Year						2025
	Kimley-Horn and Ass	sociates, Inc.		Design Year						2045
Project Reference:	Facility Type						On Urban and Suburban Arterial			
City:	Alachua Number of Legs					4-leg				
State:	Florida 1-Way/2-Way					2-way Intersecting 2-way				
Date:	9/28/2023 # of Major Street Lanes (both directions)				directions)	5 or fewer				5 or fewer
Analyst:	KHA			Major Street Approach Speed	oach Speed				Less	than 55 mph
			Crash Predic	tion Summary				SSI Score		
Control Strategy	Crash Type	Opening Year	Design Year	Total Project Life Cycle	Crash Prediction Rank	AADT Within SPF Prediction Range?	Source of Prediction	Opening Year	Design Year	Rank
Traffic Signal	Total Fatal & Injury	14.46 4.00	18.80 5.24	349.20 96.91	2	Yes	Calibrated SPF	<u>83</u>	<u>75</u>	1
Traffic Signal (Alt)	Total Fatal & Injury	14.47 4.00	18.80 5.24	349.26 96.97	3	Yes	Calibrated SPF	<u>83</u>	<u>75</u>	1
Displaced Left Turn (DLT)	Total Fatal & Injury	12.73 3.52	16.54 4.61	307.30 85.28	1	N/A	CMF	<u>72</u>	<u>60</u>	3

A REPORT OF THE ECONOMIC IMPACT OF A BEN E. KEITH REGIONAL HEADQUARTERS IN ALACHUA COUNTY, FL

October 5, 2023

Prepared for: Ben E. Keith Company 601 East 7th Street Fort Worth, TX 76102

Prepared by:



PURPOSE & LIMITATIONS

This report presents the results of an analysis undertaken for the Ben E. Keith Company prepared by the Austin, TX based economic consulting firm, Impact DataSource.

The economic and fiscal impact analysis includes estimates, assumptions, and other information developed by Impact DataSource from its independent research effort.

The analysis relies on prospective estimates of business activity that may not be realized. Ben E. Keith Company made reasonable efforts to ensure that the project-specific data used in this analysis reflects realistic estimates of future activity.

No warranty or representation is made by Ben E. Keith Company or Impact DataSource that any of the estimates or results contained in this study will be achieved.



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Study Highlights

- Ben E. Keith Company is considering locations in Alachua County, FL as a site to locate a regional headquarters for Ben E. Keith Foods Southeast Division.
- The cost to develop the facility is estimated to be \$102.0 million excluding the land purchase and will take 20-22 months to construct. The capital investment includes \$69.0 million to construct the new facility and \$33.0 million for furniture, fixtures, and equipment.
- The company would employ 346 workers at the new facility. The company would retain 141 current local employees to work at the new facility. Additionally, the company anticipates hiring 205 new, full-time employees within the first 5 years of opening the new RHQ. The average annual wage earned by an employee based out of the new facility is anticipated to be approximately \$78,000.
- The company's facility would support indirect and induced economic impacts in the county and state as well. This analysis applies the Bureau of Economic Analysis RIMS II model to estimate these economic spin-off benefits. The project would support 346 direct workers at the facility and 423 indirect and induced workers elsewhere in the county for a total of 769 total jobs supported.
- The workers' earnings impact from the project is significant. Over the next 20 years, the direct, indirect, and induced workers are expected to receive \$1.0 billion in wages.
- The new regional headquarters has the potential to generate additional tax revenues for the state of Florida and local jurisdictions. Over the next 20 years the state of Florida is estimated to receive \$38.8 million in additional tax revenue and local jurisdictions are estimated to receive \$43.2 million in additional net benefits.

Table 1. Fiscal Net Benefits Over the Next 20 Years

				Present
			Net	Value of
	Benefits	Costs	Benefits	Net Benefits*
State of Florida	\$38,826,048	\$0	\$38,826,048	\$24,174,175
City of Alachua	\$14,234,466	(\$4,696,141)	\$9,538,325	\$5,981,930
Alachua County	\$20,178,902	(\$4,014,637)	\$16,164,265	\$9,968,534
Alachua County Public Schools	\$16,112,698	(\$1,853,861)	\$14,258,837	\$8,742,662
Suwannee River WMD	\$564,839	\$0	\$564,839	\$350,716
Library	\$1,875,963	\$0	\$1,875,963	\$1,164,809
Children's Trust	\$836,826	\$0	\$836,826	\$519,596
Total	\$92,629,742	(\$10,564,639)	\$82,065,103	\$50,902,421

^{*} The Present Value of Net Benefits expresses the future stream of net benefits received over several years as a single value in today's dollars. Today's dollar and a dollar to be received at differing times in the future are not comparable because of the time value of money. The time value of money is the interest rate or each taxing entity's discount rate. This analysis uses a discount rate of 5% to make the dollars comparable.

The above is a summary of the analysis, the details are provided below.

Introduction

This report presents the results of an economic impact analysis performed by Impact DataSource. The report estimates the impact that a potential project in Alachua County will have on the local economy and estimates the costs and benefits for local taxing districts over a 20-year period.

Description of the Project

The facility will be a regional headquarters (RHQ) for Ben E. Keith Foods East Coast Division. Ben E. Keith Foods (BEK) is a broadline foodservice distribution company. BEK anticipates employing 205 new, full-time employees within first 8 years of opening the new RHQ and retaining 141 full-time positions currently filled, but expect to add more employees up to the opening of the new RHQ. The capital expenditure will be approximately \$69.0 million on the building and improvements and an additional \$33.0 million on equipment for a total of \$102.0 million exclusive of additional payroll. In addition, the impact includes the company's annual food show that will support additional hotel nights and draw 1,200 vendors and customers.

Economic Impact Overview

The Project's operations will support employment and other economic impacts in the community. The company will employ 346.0 workers directly. The average annual wage earned by an employee based out of the new facility is anticipated to be approximately \$78,000. This direct activity will support 422.8 indirect and induced workers in the community earning \$37,000 on average. The total additional payroll or workers' earnings associated with the Project is estimated to be approximately \$1.0 billion over the next 20 years.

Accounting for various taxable sales and purchases, including activity associated with the Project, worker spending, and visitors' spending in the community, the Project is estimated to support approximately \$0.4 billion in taxable sales over the next 20 years.

Table 5. Economic Impact Over the Next 20 Years

		Indirect &	
	Direct	Induced	Total
Number of permanent direct, indirect, and induced jobs to be created	346.0	422.8	768.8
Salaries to be paid to direct, indirect, and induced workers	\$628,971,153	\$364,866,165	\$993,837,318
Taxable sales and purchases expected in the County	\$331,937,226	\$94,865,203	\$426,802,429

The Project may result in new residents moving to the community and potentially new residential properties being constructed as summarized below.

Table 6. Population Impacts Over the Next 20 Years

		Indirect &		
	Direct	Induced	Total	
Number of direct, indirect, and induced workers who will move to the County	20.5	25.0	45.5	
Number of new residents in the County	53.3	64.9	118.2	
Number of new residential properties to be built in the County	2.0	2.5	4.5	
Number of new students expected to attend local school district	10.3	12.6	22.9	

The Project is estimated to support an average of approximately \$89.9 million in new non-residential taxable property each year over the next 20 years. The taxable value of property supported by the Project over the 20-year period is shown in the following table.

Table 7. Value of Taxable Property Supported by the Project Over the Next 20 Years

		The Project's Property					
	New		Buildings &	Furniture,	Subtotal	Residential &	
	Residential		Other Real Prop.	Fixtures, &	Nonresidential	Nonresidential	
Year	Property	Land	Improvements	Equipment	Property	Property	
1	\$0	\$5,000,000	\$58,650,000	\$33,000,000	\$96,650,000	\$96,650,000	
2	\$190,434	\$5,100,000	\$59,823,000	\$29,700,000	\$94,623,000	\$94,813,434	
3	\$310,788	\$5,202,000	\$61,019,460	\$26,400,000	\$92,621,460	\$92,932,248	
4	\$455,693	\$5,306,040	\$62,239,849	\$23,100,000	\$90,645,889	\$91,101,583	
5	\$586,061	\$5,412,161	\$63,484,646	\$19,800,000	\$88,696,807	\$89,282,868	
6	\$680,235	\$5,520,404	\$64,754,339	\$16,500,000	\$86,774,743	\$87,454,978	
7	\$798,967	\$5,630,812	\$66,049,426	\$13,200,000	\$84,880,238	\$85,679,205	
8	\$900,730	\$5,743,428	\$67,370,414	\$9,900,000	\$83,013,843	\$83,914,573	
9	\$984,370	\$5,858,297	\$68,717,823	\$6,600,000	\$81,176,120	\$82,160,489	
10	\$1,004,057	\$5,975,463	\$70,092,179	\$6,600,000	\$82,667,642	\$83,671,699	
11	\$1,024,138	\$6,094,972	\$71,494,023	\$6,600,000	\$84,188,995	\$85,213,133	
12	\$1,044,621	\$6,216,872	\$72,923,903	\$6,600,000	\$85,740,775	\$86,785,396	
13	\$1,065,513	\$6,341,209	\$74,382,381	\$6,600,000	\$87,323,590	\$88,389,104	
14	\$1,086,824	\$6,468,033	\$75,870,029	\$6,600,000	\$88,938,062	\$90,024,886	
15	\$1,108,560	\$6,597,394	\$77,387,429	\$6,600,000	\$90,584,823	\$91,693,383	
16	\$1,130,731	\$6,729,342	\$78,935,178	\$6,600,000	\$92,264,520	\$93,395,251	
17	\$1,153,346	\$6,863,929	\$80,513,882	\$6,600,000	\$93,977,810	\$95,131,156	
18	\$1,176,413	\$7,001,207	\$82,124,159	\$6,600,000	\$95,725,366	\$96,901,779	
19	\$1,199,941	\$7,141,231	\$83,766,642	\$6,600,000	\$97,507,874	\$98,707,815	
20	\$1,223,940	\$7,284,056	\$85,441,975	\$6,600,000	\$99,326,031	\$100,549,971	

The taxable value of residential property represents the value of properties that may be constructed as a result of new workers moving to the community.

This analysis assumes the residential real property appreciation rate to be 2.0% per year. The Project's real property is assumed to appreciate at a rate of 2.0% per year. The analysis assumes the Project's furniture, fixtures, and equipment will depreciate over time according to the depreciation schedule shown in Appendix A.

Temporary Construction Impact

The Project will include an initial period of construction lasting 20-22 months where \$69.0 million will be spent to construct new buildings and other real property improvements. It is assumed that 60.0% of the construction expenditure will be spent on materials and 40.0% of the construction expenditure will be spent on labor. The temporary construction activity will support temporary economic impacts in the community in the form of temporary construction employment and sales for local construction firms.

Table 7. Spending and Estimated Direct Employment Impact of Project-Related Construction Activity

1 3	. ,	,		,
				Amount
Total Construction Expenditure				\$69,000,000
	M	laterials	\$41,400,000	
		Labor	\$27,600,000	
Temporary Construction Workers Supported	l (Average Earnings	= \$56,900)		485.1

The following table presents the temporary economic impacts resulting from the construction.

Table 7. Temporary Economic Impact of Project-Related Construction Activity

		Indirect &	
	Direct	Induced	Total
Number of temporary direct, indirect, and induced job years to be supported*	485.1	269.8	754.9
Salaries to be paid to direct, indirect, and induced workers	\$27,600,000	\$11,136,600	\$38,736,600
Revenues or sales for businesses related to construction	\$69,000,000	\$35,576,400	\$104,576,400

^{*} A job year is defined as full employment for one person for 2080 hours in a 12-month span.

Taxable sales related to construction activity are presented in the following table. The sales tax revenue generated from construction-period taxable spending is included in the fiscal impact for affected districts during the initial period of construction.

Table 7. Construction-Related Taxable Spending

		Estimate
Expenditure for Materials		\$41,400,000
Percent of Materials subject to local tax		20.0%
	Subtotal Taxable Materials	\$8,280,000
Expenditure for Labor / Paid to construction workers		\$27,600,000
Percent of gross earnings spent on taxable goods and s	ervices	25.0%
Percent of taxable spending done locally		50.0%
<u>Subtotal Taxal</u>	ole Construction Worker Spending	\$3,450,000
Expenditure for Furniture, Fixtures, & Equipment (FF&E)		\$33,000,000
Percent of FF&E subject to local tax		0.0%
	Subtotal Taxable FF&E Purchases	<u>\$0</u>
Total Construction-Related Taxable Spending		\$11,730,000

Fiscal Impact Overview

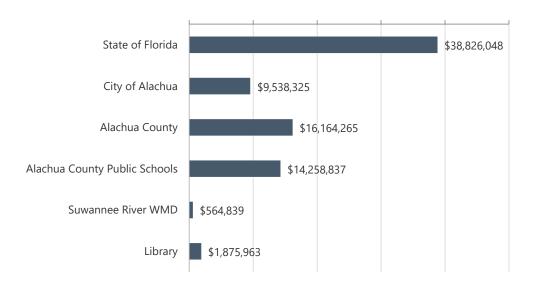
The Project will generate additional benefits and costs for local taxing districts, a summary of which is provided below. The source of specific benefits and costs are provided in greater detail for each taxing district on subsequent pages. Overall, the state will receive approximately \$38.8 million in net benefits over the 20-year period and the Project will generate \$82.1 million in total for all local taxing districts.

Table 8. Fiscal Net Benefits Over the Next 20 Years for Local Taxing Districts

1 4510 0.1150411400 50				
				Present
			Net	Value of
	Benefits	Costs	Benefits	Net Benefits*
State of Florida	\$38,826,048	\$0	\$38,826,048	\$24,174,175
City of Alachua	\$14,234,466	(\$4,696,141)	\$9,538,325	\$5,981,930
Alachua County	\$20,178,902	(\$4,014,637)	\$16,164,265	\$9,968,534
Alachua County Public Schools	\$16,112,698	(\$1,853,861)	\$14,258,837	\$8,742,662
Suwannee River WMD	\$564,839	\$0	\$564,839	\$350,716
Library	\$1,875,963	\$0	\$1,875,963	\$1,164,809
Children's Trust	\$836,826	\$0	\$836,826	\$519,596
Total	\$92,629,742	(\$10,564,639)	\$82,065,103	\$50,902,421

^{*} The Present Value of Net Benefits expresses the future stream of net benefits received over several years as a single value in today's dollars. Today's dollar and a dollar to be received at differing times in the future are not comparable because of the time value of money. The time value of money is the interest rate or each taxing entity's discount rate. This analysis uses a discount rate of 5% to make the dollars comparable.

Figure 1. Net Benefits Over the Next 20 Years for Local Taxing Districts



State of Florida

The table below displays the estimated additional benefits, costs, and net benefits to be received by the state over the next 20 years of the Project. Appendix C contains the year-by-year calculations.

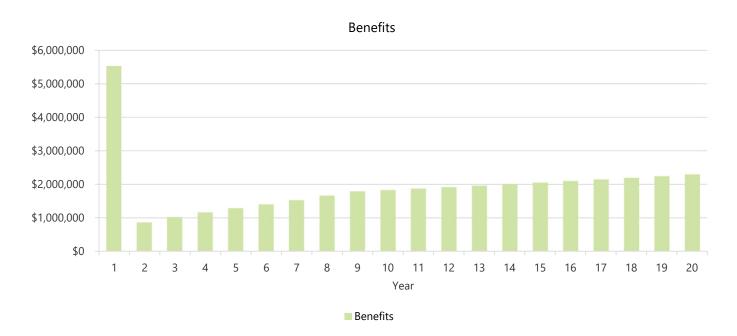
The fiscal benefit in this report includes estimates of (1) sales taxes, (2) corporate income taxes, and (3) fuel taxes. Sales taxes were calculated based on state's portion of the sales tax rate the estimated taxable sales supported by the Project. Taxable sales supported by the Project include taxable purchases/sales occurring during construction of the facility and taxable spending by direct, indirect, and induced workers. Corporate income taxes were estimated based on the number of jobs created in the state and the estimated corporate income tax collected per worker on a statewide basis. Fuel tax calculations rely on the state's per-gallon diesel excise tax and the projected consumption by the company.

It is likely that most of the jobs created by the Project will be filled by current Florida residents. At the state level, the new jobs created are expected to result in a negligible population impact in a the state with 21 million residents. Therefore, this study disregards the cost of providing state government services to the Project's direct, indirect, and induced workers.

Table 9. State of Florida: Benefits, Costs, and Net Benefits Over the Next 20 Years

	Amount
Sales Taxes	\$31,205,078
Corporate Income Taxes	\$5,551,684
Fuel Taxes	\$2,069,286
Subtotal Benefits	\$38,826,048
Cost of Providing State Gov't Services	\$0
<u>Subtotal Costs</u>	<u>\$0</u>
Net Benefits	\$38,826,048
Present Value (5% discount rate)	\$24,174,175

Figure 2. Annual Fiscal Net Benefits for the State of Florida



City of Alachua

The table below displays the estimated additional benefits, costs, and net benefits to be received by the city over the next 20 years of the Project. Appendix C contains the year-by-year calculations.

Table 14.: Benefits, Costs, and Net Benefits Over the Next 20 Years

	Amount
Sales Taxes	\$117,797
Real Property Taxes	\$9,201,839
FF&E Property Taxes	\$1,492,260
New Residential Property Taxes	\$19,989
Building Permits and Fees	\$0
Impact Fees	\$0
Miscellaneous Taxes & User Fees	\$3,402,580
Subtotal Benefits	\$14,234,466
Cost of Providing Municipal Services	(\$4,696,141)
<u>Subtotal Costs</u>	(\$4,696,141)
Net Benefits	\$9,538,325
Present Value (5% discount rate)	\$5,981,930

Alachua County

The table below displays the estimated additional benefits, costs, and net benefits to be received by the County over the next 20 years of the Project. Appendix C contains the year-by-year calculations.

Table 15. Alachua County: Benefits, Costs, and Net Benefits Over the Next 20 Years

	Amount
Sales Taxes	\$2,432,774
Real Property Taxes	\$11,817,636
FF&E Property Taxes	\$1,916,463
New Residential Property Taxes	\$130,862
Tourist Development Taxes	\$99,085
Fuel Taxes	\$546,604
Building Permits and Fees	\$0
Impact Fees	\$0
Miscellaneous Taxes & User Fees	\$3,235,479
<u>Subtotal Benefits</u>	\$20,178,902
Cost of Providing County Services	(\$4,014,637)
<u>Subtotal Costs</u>	(\$4,014,637)
Net Benefits	\$16,164,265
Present Value (5% discount rate)	\$9,968,534

Alachua County Public Schools

The table below displays the estimated additional benefits, costs, and net benefits to be received by the school district over the next 20 years of the Project. Appendix C contains the year-by-year calculations.

Table 17. Alachua County Public Schools: Benefits, Costs, and Net Benefits Over the Next 20 Years

	Amount
Sales Taxes	\$2,134,012
Real Property Taxes	\$9,947,265
FF&E Property Taxes	\$1,613,146
New Residential Property Taxes	\$110,150
Additional State and Federal Funding	\$2,308,124
Subtotal Benefits	\$16,112,698
Cost of Educating New Students	(\$1,853,861)
Subtotal Costs	<u>(\$1,853,861)</u>
Net Benefits	\$14,258,837
Present Value (5% discount rate)	\$8,742,662

Other Districts

The table below displays the estimated additional benefits, costs, and net benefits to be received by other local districts over the next 20 years of the Project. Appendix C contains the year-by-year calculations.

Table 18. Other Districts: Benefits, Costs, and Net Benefits Over the Next 20 Years

Su	wannee River WMD	Library	Children's Trust	Total
Real Property Taxes	\$481,434	\$1,598,955	\$713,259	\$2,793,647
FF&E Property Taxes	\$78,074	\$259,302	\$115,669	\$453,045
New Residential Property Taxes	\$5,331	\$17,706	\$7,898	\$30,935
Net Benefits	\$564,839	\$1,875,963	\$836,826	\$3,277,628
Present Value (5% discount rate)	\$350,716	\$1,164,809	\$519,596	\$2,035,120

Overview of Methodology

This report presents the results of an analysis undertaken for the Ben E. Keith Company prepared by the Austin, TX based economic consulting firm, Impact DataSource.

The Total Impact model combines project-specific attributes with community data, tax rates, and assumptions to estimate the economic impact of the Project and the fiscal impact for local taxing districts over a 20-year period.

The economic impact as calculated in this report can be categorized into two main types of impacts. First, the direct economic impacts are the jobs and payroll directly created by the Project. Second, this economic impact analysis calculates the indirect and induced impacts that result from the Project. Indirect jobs and salaries are created in new or existing area firms, such as maintenance companies and service firms, that may supply goods and services for the Project. In addition, induced jobs and salaries are created in new or existing local businesses, such as retail stores, gas stations, banks, restaurants, and service companies that may supply goods and services to new workers and their families.

The economic impact estimates in this report are based on the Regional Input-Output Modeling System (RIMS II), a widely used regional input-output model developed by the U. S. Department of Commerce, Bureau of Economic Analysis. The RIMS II model is a standard tool used to estimate regional economic impacts. The economic impacts estimated using the RIMS II model are generally recognized as reasonable and plausible assuming the data input into the model is accurate or based on reasonable assumptions. Impact DataSource utilizes county-level multipliers to estimate the impact occurring at the sub-county level.

Two types of regional economic multipliers were used in this analysis: an employment multiplier and an earnings multiplier. An employment multiplier was used to estimate the number of indirect and induced jobs created or supported in the area. An earnings multiplier was used to estimate the amount of salaries to be paid to workers in these new indirect and induced jobs. The employment multiplier shows the estimated number of total jobs created for each direct job. The earnings multiplier shows the estimated amount of total salaries paid to these workers for every dollar paid to a direct worker. The multipliers used in this analysis are listed below:

420000 Wholesale trade		County
Employment Multiplier	(Type II Direct Effect)	2.2223
Earnings Multiplier	(Type II Direct Effect)	1.5801

The fiscal impacts calculated in this report are detailed in Appendix C. Most of the revenues estimated in this study result from calculations relying on (1) attributes of the Project, (2) assumptions to derive the value of associated taxable property or sales, and (3) local tax rates. In some cases, revenues are estimated on a per new household, per new worker, or per new school student basis.

The company or Project developer was not asked, nor could reasonably provide data for calculating some other revenues. For example, while the city will likely receive revenues from fines paid on speeding tickets given to new workers, the company does not know the propensity of its workers to speed. Therefore, some revenues are calculated using an average revenue approach. This approach uses relies on two assumptions:

- 1. The taxing entity has two general revenue sources: revenues from residents and revenues from businesses.
- 2. The taxing entity will collect (a) about the same amount of miscellaneous taxes and user fees from each new household that results from the Project as it currently collects from existing households on average, and (b) the same amount of miscellaneous taxes and user fees from the new business (on a per worker basis) will be collected as it collects from existing businesses.

A BEN E. KEITH REGIONAL HEADQUARTERS **METHODOLOGY**

In the case of the school district, some additional state and federal revenues are estimated on a per new school student basis consistent with historical funding levels.

Additionally, this analysis sought to estimate the additional expenditures faced by the city and county to provide services to new households and new businesses. A marginal cost approach was used to calculate these additional costs. This approach relies on two assumptions:

- 1. The taxing entity spends money on services for two general groups: revenues from residents and revenues from businesses.
- 2. The taxing entity will spend slightly less than its current average cost to provide local government services (police, fire, EMS, etc.) to (a) new residents and (b) businesses on a per worker basis.

In the case of the school district, the marginal cost to educate new students was estimated based on a portion of the school's current expenditures per student and applied to the headcount of new school students resulting from the Project.

About Impact DataSource

Impact DataSource is an Austin economic consulting, research, and analysis firm founded in 1993. The firm has conducted over 2,500 economic impact analyses of firms, projects, and activities in most industry groups in Texas and more than 30 other states.

In addition, Impact DataSource has prepared and customized more than 50 economic impact models for its clients to perform their own analyses of economic development projects. These clients include the New Mexico Economic Development Department and the Tennessee Department of Economic and Community Development.

The New Mexico Department of Economic Development uses Impact DataSource's computer model to project the economic impact of new or expanding firms in the state, including costs and benefits for the State of New Mexico, as well as each local taxing district. The model also analyzes the amount of eligible state and local incentives and calculates a rate of return and payback period for these incentives.

Appendix A Data and Rates

Local Tax Rates Sales tax rates State of Florida 6.000% City of Alachua 0.028% 0.570% Alachua County Alachua County Public Schools 0.500% Property tax rates, per \$1,000 of taxable value State of Florida 0.0000 City of Alachua 5.9500 Alachua County 7.6414 Alachua County Public Schools 6.4320 Suwannee River WMD 0.3113 1.0339 Library Children's Trust 0.4612 Tourist development taxes Alachua County 5.00% Diesel Fuel Taxes, per gallon State of Florida \$0.265 \$0.070 Alachua County State Data Estimated corporate income taxes to be collected Residential, per household \$0 Businesses, per worker \$289 Estimated additional annual operating expenditures to be incurred Residential, per household \$0 \$0 Businesses, per worker Rate of expected annual increase in Corporate Income Taxes 2.0% Cost of State Services 2.0% Percent of new workers who will move to the State to take a job Project's workers 0.0% Spin-off workers 0.0% 100.0% Percent of taxable shopping by a typical new worker that will be in the state

City Data	_	
Estimated additional annual miscellaneous taxes and	user fees to be collected	
	Residential, per household	\$1,234
	Businesses, per worker	\$425
Estimated additional annual operating expenditures t	o be incurred	
	Residential, per household	\$1,409
	Businesses, per worker	\$592
Rate of expected annual increase in		
	City Miscellaneous Taxes and User Fees	2.0%
	Cost of City Services	2.0%
Percent of new workers who will move to the City to	take a job	
	Project's workers	2.0%
	Spin-off workers	2.0%
Percent of workers who move to the area that will bu require that new residential property be built for ther		10.0%
Average taxable value of a new single family residence	te constructed in the area	\$186,700
Percent of taxable shopping by a typical new worker	that will be in the City	10.0%
County Data	_	
Estimated additional annual miscellaneous taxes and	user fees to be collected	
	Residential, per household	\$999
	Businesses, per worker	\$304
Estimated additional annual operating expenditures t	o be incurred	
	Residential, per household	\$1,028
	Businesses, per worker	\$403

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Rate of expected annual increase in		
	County Miscellaneous Taxes and User Fees	2.0%
	Cost of County Services	2.0%
Percent of new workers who will move to the Coun	ty to take a job	
	Project's workers	10.0%
	Spin-off workers	10.0%
School District Data	_	
Annual state aid and federal and other funding per	child received by the district	\$4,954
The school district's estimated annual marginal cos	t to educate new each new student	\$3,979
Rate of expected annual increase in		
	State and Federal Aid	2.0%
	Cost of educating students	2.0%
Other Rates and Assumptions	_	
Amount of building and improvements costs added	d to local tax rolls	85.0%
Percentages for computing depreciable or taxable furniture, fixtures, and equipment	values of the Project's	Percent of Market
		Percent of Market

	Percent of Market
	Value of FF&E
	Subject to
Year	Property Taxes
1	100%
2	90%
3	80%
4	70%
5	60%
6	50%
7	40%
8	30%
9	20%
10	20%
11	20%
12	20%
13	20%
14	20%
15	20%
16	20%
17	20%
18	20%
19	20%
20	20%

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Percent annual increase in the taxable value of real prop	erty

	Commercial/Industrial	2.0%
	Residential	2.0%
Household size of a typical new worker moving t	to the area	2.60
Number of school children in a typical worker's h	household	0.50
Percent of the gross salaries that workers will spe	end on taxable goods and services	
	New Workers	26.0%
	Temporary Construction Workers	25.0%
Discount rate for calculating the present value of	f costs and benefits	5.0%
Expected average annual inflation rate		3.0%

Project Investments

The Project's capital investment each year

	Furniture,	Buildings and		
		=		
	Fixtures,	Other Real		
T	and	Property		
Total	Equipment	Improvements	Land	Year
\$107,000,000	\$33,000,000	\$69,000,000	\$5,000,000	1
\$0	\$0	\$0	\$0	2
\$0	\$0	\$0	\$0	3
\$0	\$0	\$0	\$0	4
\$0	\$0	\$0	\$0	5
\$0	\$0	\$0	\$0	6
\$0	\$0	\$0	\$0	7
\$0	\$0	\$0	\$0	8
\$0	\$0	\$0	\$0	9
\$0	\$0	\$0	\$0	10
\$0	\$0	\$0	\$0	11
\$0	\$0	\$0	\$0	12
\$0	\$0	\$0	\$0	13
\$0	\$0	\$0	\$0	14
\$0	\$0	\$0	\$0	15
\$0	\$0	\$0	\$0	16
\$0	\$0	\$0	\$0	17
\$0	\$0	\$0	\$0	18
\$0	\$0	\$0	\$0	19
\$0	\$0	\$0	\$0	20
\$107,000,000	\$33,000,000	\$69,000,000	\$5,000,000	Total

Percent of building and improvement costs for materials and labor

	Materials	60.0%
	Labor	40.0%
Percent of construction materials that w and subject to sales taxes	rill be purchased in the County	20.0%
Percent of taxable spending by construct subject to sales taxes	ction workers in the County and	50.0%
Percent of furniture, fixtures, and equipr County and subject to sales taxes	ment to be purchased in the	0.0%

Estimated spending for construction

	Spending on
V	
Year	Construction
1	\$69,000,000
2	\$0
3	\$0
4	\$0
5	\$0
6	\$0
7	\$0
8	\$0
9	\$0
10	\$0
11	\$0
12	\$0
13	\$0
14	\$0
15	\$0
16	\$0
17	\$0
18	\$0
19	\$0
20	\$0

Activities During the Project's Operations

Number of new full-time jobs to be added in the community each year

		New employees	
	Current Employees	to be hired	
Year	to be Retained	each year	Total
1	141	0	141
2	0	45	45
3	0	29	29
4	0	30	30
5	0	26	26
6	0	20	20
7	0	21	21
8	0	20	20
9	0	14	14
10	0	0	0
11	0	0	0
12	0	0	0
13	0	0	0
14	0	0	0
15	0	0	0
16	0	0	0
17	0	0	0
18	0	0	0
19	0	0	0
20	0	0	0
Total	141	205	346

Average annual salaries of new employees each year

	Average
	Annual
Year	Salaries
1	\$77,722
2	\$80,203
3	\$82,293
4	\$84,532
5	\$85,621
6	\$87,241
7	\$89,604
8	\$92,682
9	\$95,820
10	\$98,216
11	\$100,671
12	\$103,188
13	\$105,767
14	\$108,412
15	\$111,122
16	\$113,900
17	\$116,747
18	\$119,666
19	\$122,658
20	\$125,724

The Project's estimated taxable purchases of materials, supplies, and services in the community and the Project's estimated taxable sales that will be subject to sales taxes in the community

	Taxable	Taxable
Year	Purchases	Sales
1	\$1,932,000	\$0
2	\$3,100,000	\$0
3	\$4,000,000	\$0
4	\$4,500,000	\$0
5	\$5,000,000	\$0
6	\$5,500,000	\$0
7	\$6,000,000	\$0
8	\$6,600,000	\$0
9	\$7,300,000	\$0
10	\$7,446,000	\$0
11	\$7,594,920	\$0
12	\$7,746,818	\$0
13	\$7,901,755	\$0
14	\$8,059,790	\$0
15	\$8,220,986	\$0
16	\$8,385,405	\$0
17	\$8,553,113	\$0
18	\$8,724,176	\$0
19	\$8,898,659	\$0
20	\$9,076,632	\$0

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The Project's annual utilities

			Solid		Natural		
Year	Water	Wastewater	Waste	Electricity	Gas	Cable	Telephone
1	\$11,785	\$0	\$0	\$96,600	\$7,535	\$0	\$0
2	\$18,910	\$0	\$0	\$155,000	\$12,090	\$0	\$0
3	\$24,400	\$0	\$0	\$200,000	\$15,600	\$0	\$0
4	\$27,450	\$0	\$0	\$225,000	\$17,550	\$0	\$0
5	\$30,500	\$0	\$0	\$250,000	\$19,500	\$0	\$0
6	\$33,550	\$0	\$0	\$275,000	\$21,450	\$0	\$0
7	\$36,600	\$0	\$0	\$300,000	\$23,400	\$0	\$0
8	\$40,260	\$0	\$0	\$330,000	\$25,740	\$0	\$0
9	\$44,530	\$0	\$0	\$365,000	\$28,470	\$0	\$0
10	\$45,421	\$0	\$0	\$372,300	\$29,039	\$0	\$0
11	\$46,329	\$0	\$0	\$379,746	\$29,620	\$0	\$0
12	\$47,256	\$0	\$0	\$387,341	\$30,213	\$0	\$0
13	\$48,201	\$0	\$0	\$395,088	\$30,817	\$0	\$0
14	\$49,165	\$0	\$0	\$402,989	\$31,433	\$0	\$0
15	\$50,148	\$0	\$0	\$411,049	\$32,062	\$0	\$0
16	\$51,151	\$0	\$0	\$419,270	\$32,703	\$0	\$0
17	\$52,174	\$0	\$0	\$427,656	\$33,357	\$0	\$0
18	\$53,217	\$0	\$0	\$436,209	\$34,024	\$0	\$0
19	\$54,282	\$0	\$0	\$444,933	\$34,705	\$0	\$0
20	\$55,367	\$0	\$0	\$453,832	\$35,399	\$0	\$0

Percent of the Project's utility usage for manufacturing or processing operations

EXPECTED OUT-OF-TOWN VISITORS TO THE FACILITY	
Number of out-of-town visitors expected in the first year	140
Percent of annual increase in the number of visitors	0%
Average number of days that each visitor will stay in the community	1.0
Average daily taxable visitor spending in the County, excluding lodging	\$75
Average number of nights that a typical visitor will stay in a hotel or motel in the community	1.0
Average nightly room rate in a local hotel or motel	\$125
EXPECTED OUT-OF-TOWN TRUCKERS LOADING OR UNLOADING AT THE FACILITY	
Number of out-of-town truckers expected to load or unload at the firm in the first year	6,500.0
Percent of annual increase in the number of out-of-town truckers	0%
Average taxable spending in the community by a typical out-of-town trucker loading or unloading at the firm	\$25
Percent of truckers that will stay one night in a local hotel or motel	0%
EXPECTED OUT-OF-TOWN VISITORS TO THE ANNUAL FOOD SHOW	
Number of out-of-town visitors expected to attend the annual food show	1,200
Percent of annual increase in the number of visitors	0%
Average number of days that each visitor will stay in the community	2.0
Average daily taxable visitor spending in the County, excluding lodging	\$75
Percent of food show attendees that will spend one night in a hotel or motel	38%
Average nightly room rate in a local hotel or motel	\$125
Food show spending by the company	\$265,000
Venue rental and food spend by the company	\$132,000

Appendix B

Economic Impact Calculations

Number of jobs added and worker salaries to be paid each year in the State

Total	Indirect	Direct	Total	Indirect	Direct	
Salaries	Salaries	Salaries	Jobs	Jobs	Jobs	Year
\$18,905,136	\$7,946,272	\$10,958,864	356.4	215.4	141.0	1
\$25,734,624	\$10,816,866	\$14,917,758	113.8	68.8	45.0	2
\$30,522,186	\$12,829,191	\$17,692,995	73.3	44.3	29.0	3
\$35,727,408	\$15,017,068	\$20,710,340	75.8	45.8	30.0	4
\$40,027,997	\$16,824,706	\$23,203,291	65.7	39.7	26.0	5
\$43,795,340	\$18,408,209	\$25,387,131	50.6	30.6	20.0	6
\$48,227,668	\$20,271,220	\$27,956,448	53.1	32.1	21.0	7
\$53,082,058	\$22,311,634	\$30,770,424	50.6	30.6	20.0	8
\$57,193,482	\$24,039,762	\$33,153,720	35.4	21.4	14.0	9
\$58,623,319	\$24,640,756	\$33,982,563	0.0	0.0	0.0	10
\$60,088,902	\$25,256,775	\$34,832,127	0.0	0.0	0.0	11
\$61,591,125	\$25,888,195	\$35,702,930	0.0	0.0	0.0	12
\$63,130,904	\$26,535,400	\$36,595,504	0.0	0.0	0.0	13
\$64,709,176	\$27,198,785	\$37,510,391	0.0	0.0	0.0	14
\$66,326,905	\$27,878,754	\$38,448,151	0.0	0.0	0.0	15
\$67,985,078	\$28,575,723	\$39,409,355	0.0	0.0	0.0	16
\$69,684,705	\$29,290,116	\$40,394,589	0.0	0.0	0.0	17
\$71,426,822	\$30,022,369	\$41,404,453	0.0	0.0	0.0	18
\$73,212,494	\$30,772,929	\$42,439,565	0.0	0.0	0.0	19
\$75,042,806	\$31,542,252	\$43,500,554	0.0	0.0	0.0	20
\$1,085,038,135	\$456,066,982	\$628,971,153	874.7	528.7	346.0	Total

Number of direct and indirect workers and their families who will move to the State and their children who will attend local public schools

	New Workers	Total	Total
	Moving to	New	New
Year	the State	Residents	Students
1	0.0	0.0	0.0
2	0.0	0.0	0.0
3	0.0	0.0	0.0
4	0.0	0.0	0.0
5	0.0	0.0	0.0
6	0.0	0.0	0.0
7	0.0	0.0	0.0
8	0.0	0.0	0.0
9	0.0	0.0	0.0
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
Total	0.0	0.0	0.0

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Number of new residential properties that may be built in the State for direct and indirect workers who will move to the State and the taxable value over time

		Taxable Value
	New	of New State
	Residential	Residential
Year	Properties	Property
1	0.0	\$0
2	0.0	\$0
3	0.0	\$0
4	0.0	\$0
5	0.0	\$0
6	0.0	\$0
7	0.0	\$0
8	0.0	\$0
9	0.0	\$0
10	0.0	\$0
11	0.0	\$0
12	0.0	\$0
13	0.0	\$0
14	0.0	\$0
15	0.0	\$0
16	0.0	\$0
17	0.0	\$0
18	0.0	\$0
19	0.0	\$0
20	0.0	\$0
Total	0.0	

Number of jobs added and worker salaries to be paid each year in the City

	Direct	Indirect	Total	Direct	Indirect	Total
Year	Jobs	Jobs	Jobs	Salaries	Salaries	Salaries
1	141.0	91.0	232.0	\$10,958,864	\$3,355,604	\$14,314,468
2	45.0	29.0	74.0	\$14,917,758	\$4,567,817	\$19,485,575
3	29.0	18.7	47.7	\$17,692,995	\$5,417,595	\$23,110,590
4	30.0	19.4	49.4	\$20,710,340	\$6,341,506	\$27,051,846
5	26.0	16.8	42.8	\$23,203,291	\$7,104,848	\$30,308,139
6	20.0	12.9	32.9	\$25,387,131	\$7,773,540	\$33,160,671
7	21.0	13.5	34.5	\$27,956,448	\$8,560,264	\$36,516,712
8	20.0	12.9	32.9	\$30,770,424	\$9,421,904	\$40,192,328
9	14.0	9.0	23.0	\$33,153,720	\$10,151,669	\$43,305,389
10	0.0	0.0	0.0	\$33,982,563	\$10,405,461	\$44,388,024
11	0.0	0.0	0.0	\$34,832,127	\$10,665,597	\$45,497,724
12	0.0	0.0	0.0	\$35,702,930	\$10,932,237	\$46,635,167
13	0.0	0.0	0.0	\$36,595,504	\$11,205,543	\$47,801,047
14	0.0	0.0	0.0	\$37,510,391	\$11,485,682	\$48,996,073
15	0.0	0.0	0.0	\$38,448,151	\$11,772,824	\$50,220,975
16	0.0	0.0	0.0	\$39,409,355	\$12,067,145	\$51,476,500
17	0.0	0.0	0.0	\$40,394,589	\$12,368,823	\$52,763,412
18	0.0	0.0	0.0	\$41,404,453	\$12,678,044	\$54,082,497
19	0.0	0.0	0.0	\$42,439,565	\$12,994,995	\$55,434,560
20	0.0	0.0	0.0	\$43,500,554	\$13,319,870	\$56,820,424
Total	346.0	223.2	569.2	\$628,971,153	\$192,590,968	\$821,562,121

Number of direct and indirect workers and their families who will move to the city and their children who will attend local public schools

Total	Total	New Workers	
New	New	Moving to	
Students	Residents	the City	Year
0.0	0.0	0.0	1
0.0	0.0	1.5	2
0.0	0.0	1.0	3
0.0	0.0	1.0	4
0.0	0.0	0.8	5
0.0	0.0	0.7	6
0.0	0.0	0.7	7
0.0	0.0	0.7	8
0.0	0.0	0.5	9
0.0	0.0	0.0	10
0.0	0.0	0.0	11
0.0	0.0	0.0	12
0.0	0.0	0.0	13
0.0	0.0	0.0	14
0.0	0.0	0.0	15
0.0	0.0	0.0	16
0.0	0.0	0.0	17
0.0	0.0	0.0	18
0.0	0.0	0.0	19
0.0	0.0	0.0	20
0.0	0.0	6.9	Total

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Number of new residential properties that may be built in the city for direct and indirect workers who will move to the city and the taxable value over time

		Taxable Value
	New	of New City
	Residential	Residential
Year	Properties	Property
1	0.0	\$0
2	0.2	\$38,087
3	0.1	\$58,273
4	0.1	\$79,251
5	0.1	\$101,045
6	0.1	\$123,679
7	0.1	\$147,178
8	0.1	\$171,568
9	0.1	\$196,874
10	0.0	\$200,811
11	0.0	\$204,828
12	0.0	\$208,924
13	0.0	\$213,103
14	0.0	\$217,365
15	0.0	\$221,712
16	0.0	\$226,146
17	0.0	\$230,669
18	0.0	\$235,283
19	0.0	\$239,988
20	0.0	\$244,788
Total	0.9	

Number of jobs added each year and worker salaries to be paid in the County

Total	Indirect	Direct	Total	Indirect	Direct	
Salaries	Salaries	Salaries	Jobs	Jobs	Jobs	Year
\$17,316,101	\$6,357,237	\$10,958,864	313.3	172.3	141.0	1
\$23,571,549	\$8,653,791	\$14,917,758	100.0	55.0	45.0	2
\$27,956,701	\$10,263,706	\$17,692,995	64.4	35.4	29.0	3
\$32,724,408	\$12,014,068	\$20,710,340	66.7	36.7	30.0	4
\$36,663,520	\$13,460,229	\$23,203,291	57.8	31.8	26.0	5
\$40,114,206	\$14,727,075	\$25,387,131	44.4	24.4	20.0	6
\$44,173,983	\$16,217,535	\$27,956,448	46.7	25.7	21.0	7
\$48,620,347	\$17,849,923	\$30,770,424	44.4	24.4	20.0	8
\$52,386,193	\$19,232,473	\$33,153,720	31.1	17.1	14.0	9
\$53,695,848	\$19,713,285	\$33,982,563	0.0	0.0	0.0	10
\$55,038,244	\$20,206,117	\$34,832,127	0.0	0.0	0.0	11
\$56,414,200	\$20,711,270	\$35,702,930	0.0	0.0	0.0	12
\$57,824,556	\$21,229,052	\$36,595,504	0.0	0.0	0.0	13
\$59,270,169	\$21,759,778	\$37,510,391	0.0	0.0	0.0	14
\$60,751,923	\$22,303,772	\$38,448,151	0.0	0.0	0.0	15
\$62,270,722	\$22,861,367	\$39,409,355	0.0	0.0	0.0	16
\$63,827,490	\$23,432,901	\$40,394,589	0.0	0.0	0.0	17
\$65,423,176	\$24,018,723	\$41,404,453	0.0	0.0	0.0	18
\$67,058,757	\$24,619,192	\$42,439,565	0.0	0.0	0.0	19
\$68,735,225	\$25,234,671	\$43,500,554	0.0	0.0	0.0	20
\$993,837,318	\$364,866,165	\$628,971,153	768.8	422.8	346.0	Total

Number of direct and indirect workers and their families who will move to the County and their children who will attend local public schools

	New Workers	Total	Total
	Moving to	New	New
Year	the Area	Residents	Students
1	0.0	0.0	0.0
2	10.0	26.0	5.0
3	6.4	16.6	3.2
4	6.7	17.4	3.4
5	5.8	15.1	2.9
6	4.4	11.4	2.2
7	4.7	12.2	2.4
8	4.4	11.4	2.2
9	3.1	8.1	1.6
10	0.0	0.0	0.0
11	0.0	0.0	0.0
12	0.0	0.0	0.0
13	0.0	0.0	0.0
14	0.0	0.0	0.0
15	0.0	0.0	0.0
16	0.0	0.0	0.0
17	0.0	0.0	0.0
18	0.0	0.0	0.0
19	0.0	0.0	0.0
20	0.0	0.0	0.0
Total	45.5	118.2	22.9

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Number of new residential properties that may be built in the County for direct and indirect workers who will move to the County and the taxable value over time

		Taxable Value
	New	of New County
	Residential	Residential
Year	Properties	Property
1	0.0	\$0
2	1.0	\$190,434
3	0.6	\$310,788
4	0.7	\$455,693
5	0.6	\$586,061
6	0.4	\$680,235
7	0.5	\$798,967
8	0.4	\$900,730
9	0.3	\$984,370
10	0.0	\$1,004,057
11	0.0	\$1,024,138
12	0.0	\$1,044,621
13	0.0	\$1,065,513
14	0.0	\$1,086,824
15	0.0	\$1,108,560
16	0.0	\$1,130,731
17	0.0	\$1,153,346
18	0.0	\$1,176,413
19	0.0	\$1,199,941
20	0.0	\$1,223,940
Total	4.5	

Local taxable spending on which sales taxes will be collected

	Local					
	Construction					
	Workers'				The Project's	
	Spending and	Direct and			Local	
	Furniture,	Indirect	Food show &	Taxable	Purchases	
	Fixtures, and	Workers'	Visitors'	Sales from	and Taxable	
Year	Equipment	Spending	Spending	the Project	Utilities	Total
1	\$11,730,000	\$4,502,186	\$823,750	\$0	\$1,932,000	\$18,987,936
2	\$0	\$6,128,603	\$848,463	\$0	\$3,100,000	\$10,077,065
3	\$0	\$7,268,742	\$873,916	\$0	\$4,000,000	\$12,142,659
4	\$0	\$8,508,346	\$900,134	\$0	\$4,500,000	\$13,908,480
5	\$0	\$9,532,515	\$927,138	\$0	\$5,000,000	\$15,459,653
6	\$0	\$10,429,694	\$954,952	\$0	\$5,500,000	\$16,884,646
7	\$0	\$11,485,236	\$983,601	\$0	\$6,000,000	\$18,468,836
8	\$0	\$12,641,290	\$1,013,109	\$0	\$6,600,000	\$20,254,399
9	\$0	\$13,620,410	\$1,043,502	\$0	\$7,300,000	\$21,963,912
10	\$0	\$13,960,920	\$1,074,807	\$0	\$7,446,000	\$22,481,727
11	\$0	\$14,309,943	\$1,107,051	\$0	\$7,594,920	\$23,011,915
12	\$0	\$14,667,692	\$1,140,263	\$0	\$7,746,818	\$23,554,773
13	\$0	\$15,034,385	\$1,174,471	\$0	\$7,901,755	\$24,110,610
14	\$0	\$15,410,244	\$1,209,705	\$0	\$8,059,790	\$24,679,738
15	\$0	\$15,795,500	\$1,245,996	\$0	\$8,220,986	\$25,262,481
16	\$0	\$16,190,388	\$1,283,376	\$0	\$8,385,405	\$25,859,169
17	\$0	\$16,595,147	\$1,321,877	\$0	\$8,553,113	\$26,470,138
18	\$0	\$17,010,026	\$1,361,533	\$0	\$8,724,176	\$27,095,735
19	\$0	\$17,435,277	\$1,402,379	\$0	\$8,898,659	\$27,736,315
20	\$0	\$17,871,159	\$1,444,451	\$0	\$9,076,632	\$28,392,242
Total	\$11,730,000	\$258,397,703	\$22,134,471	\$0	\$134,540,255	\$426,802,429

Statewide taxable spending on which sales taxes will be collected

	Local					
	Construction					
	Workers'				The Project's	
	Spending and	Direct and			Local	
	Furniture,	Indirect	Food show &	Taxable	Purchases	
	Fixtures, and	Workers'	Visitors'	Sales from	and Taxable	
Year	Equipment	Spending	Spending	the Project	Utilities	Total
1	\$81,300,000	\$4,915,335	\$823,750	\$0	\$1,932,000	\$88,971,085
2	\$0	\$6,691,002	\$848,463	\$0	\$3,100,000	\$10,639,465
3	\$0	\$7,935,768	\$873,916	\$0	\$4,000,000	\$12,809,685
4	\$0	\$9,289,126	\$900,134	\$0	\$4,500,000	\$14,689,260
5	\$0	\$10,407,279	\$927,138	\$0	\$5,000,000	\$16,334,417
6	\$0	\$11,386,788	\$954,952	\$0	\$5,500,000	\$17,841,740
7	\$0	\$12,539,194	\$983,601	\$0	\$6,000,000	\$19,522,794
8	\$0	\$13,801,335	\$1,013,109	\$0	\$6,600,000	\$21,414,444
9	\$0	\$14,870,305	\$1,043,502	\$0	\$7,300,000	\$23,213,807
10	\$0	\$15,242,063	\$1,074,807	\$0	\$7,446,000	\$23,762,870
11	\$0	\$15,623,115	\$1,107,051	\$0	\$7,594,920	\$24,325,086
12	\$0	\$16,013,693	\$1,140,263	\$0	\$7,746,818	\$24,900,774
13	\$0	\$16,414,035	\$1,174,471	\$0	\$7,901,755	\$25,490,260
14	\$0	\$16,824,386	\$1,209,705	\$0	\$8,059,790	\$26,093,880
15	\$0	\$17,244,995	\$1,245,996	\$0	\$8,220,986	\$26,711,977
16	\$0	\$17,676,120	\$1,283,376	\$0	\$8,385,405	\$27,344,901
17	\$0	\$18,118,023	\$1,321,877	\$0	\$8,553,113	\$27,993,014
18	\$0	\$18,570,974	\$1,361,533	\$0	\$8,724,176	\$28,656,683
19	\$0	\$19,035,248	\$1,402,379	\$0	\$8,898,659	\$29,336,287
20	\$0	\$19,511,130	\$1,444,451	\$0	\$9,076,632	\$30,032,213
Total	\$81,300,000	\$282,109,915	\$22,134,471	\$0	\$134,540,255	\$520,084,641

Local spending on lodging

	Spending
Year	on Lodging
1	\$73,750
2	\$75,963
3	\$78,241
4	\$80,589
5	\$83,006
6	\$85,496
7	\$88,061
8	\$90,703
9	\$93,424
10	\$96,227
11	\$99,114
12	\$102,087
13	\$105,150
14	\$108,304
15	\$111,553
16	\$114,900
17	\$118,347
18	\$121,898
19	\$125,554
20	\$129,321
Total	\$1,981,690

Taxable value of the Project's property on local tax rolls

		Project's Property	The	_
	Furniture,	Buildings and		
	Fixtures,	Other Real		
Total	& Equipment	Property	Land	
Taxable	on Local	on Local	on Local	
Property	Tax Rolls	Tax Rolls	Tax Rolls	Year
\$96,650,000	\$33,000,000	\$58,650,000	\$5,000,000	1
\$94,623,000	\$29,700,000	\$59,823,000	\$5,100,000	2
\$92,621,460	\$26,400,000	\$61,019,460	\$5,202,000	3
\$90,645,889	\$23,100,000	\$62,239,849	\$5,306,040	4
\$88,696,807	\$19,800,000	\$63,484,646	\$5,412,161	5
\$86,774,743	\$16,500,000	\$64,754,339	\$5,520,404	6
\$84,880,238	\$13,200,000	\$66,049,426	\$5,630,812	7
\$83,013,843	\$9,900,000	\$67,370,414	\$5,743,428	8
\$81,176,120	\$6,600,000	\$68,717,823	\$5,858,297	9
\$82,667,642	\$6,600,000	\$70,092,179	\$5,975,463	10
\$84,188,995	\$6,600,000	\$71,494,023	\$6,094,972	11
\$85,740,775	\$6,600,000	\$72,923,903	\$6,216,872	12
\$87,323,590	\$6,600,000	\$74,382,381	\$6,341,209	13
\$88,938,062	\$6,600,000	\$75,870,029	\$6,468,033	14
\$90,584,823	\$6,600,000	\$77,387,429	\$6,597,394	15
\$92,264,520	\$6,600,000	\$78,935,178	\$6,729,342	16
\$93,977,810	\$6,600,000	\$80,513,882	\$6,863,929	17
\$95,725,366	\$6,600,000	\$82,124,159	\$7,001,207	18
\$97,507,874	\$6,600,000	\$83,766,642	\$7,141,231	19
\$99,326,031	\$6,600,000	\$85,441,975	\$7,284,056	20

Appendix C Fiscal Impact Calculations

Sales tax collections

	During					
	Construction				Local	
	and	On			Purchases	
	Purchases of	Direct and	On		and Taxable	
	Furniture,	Indirect	Food Show &	Taxable	Utilities	
	Fixtures, and	Workers'	Visitors'	Sales from	from	
Year	Equipment	Spending	Spending	the Project	the Project	Total
1	\$4,878,000	\$294,920	\$49,425	\$0	\$115,920	\$5,338,265
2	\$0	\$401,460	\$50,908	\$0	\$186,000	\$638,368
3	\$0	\$476,146	\$52,435	\$0	\$240,000	\$768,581
4	\$0	\$557,348	\$54,008	\$0	\$270,000	\$881,356
5	\$0	\$624,437	\$55,628	\$0	\$300,000	\$980,065
6	\$0	\$683,207	\$57,297	\$0	\$330,000	\$1,070,504
7	\$0	\$752,352	\$59,016	\$0	\$360,000	\$1,171,368
8	\$0	\$828,080	\$60,787	\$0	\$396,000	\$1,284,867
9	\$0	\$892,218	\$62,610	\$0	\$438,000	\$1,392,828
10	\$0	\$914,524	\$64,488	\$0	\$446,760	\$1,425,772
11	\$0	\$937,387	\$66,423	\$0	\$455,695	\$1,459,505
12	\$0	\$960,822	\$68,416	\$0	\$464,809	\$1,494,046
13	\$0	\$984,842	\$70,468	\$0	\$474,105	\$1,529,416
14	\$0	\$1,009,463	\$72,582	\$0	\$483,587	\$1,565,633
15	\$0	\$1,034,700	\$74,760	\$0	\$493,259	\$1,602,719
16	\$0	\$1,060,567	\$77,003	\$0	\$503,124	\$1,640,694
17	\$0	\$1,087,081	\$79,313	\$0	\$513,187	\$1,679,581
18	\$0	\$1,114,258	\$81,692	\$0	\$523,451	\$1,719,401
19	\$0	\$1,142,115	\$84,143	\$0	\$533,920	\$1,760,177
20	\$0	\$1,170,668	\$86,667	\$0	\$544,598	\$1,801,933
Total	\$4,878,000	\$16,926,595	\$1,328,068	\$0	\$8,072,415	\$31,205,078

Corporate income taxes from the direct as well as indirect and induced activity

		Indirect &	
	Direct	Induced	
	Corporate	Corporate	Total Other
Year	Income Taxes	Income Taxes	Revenues
1	\$40,749	\$62,251	\$103,000
2	\$54,829	\$83,776	\$138,606
3	\$64,645	\$98,772	\$163,417
4	\$75,139	\$114,794	\$189,933
5	\$84,775	\$129,509	\$214,284
6	\$92,852	\$141,863	\$234,715
7	\$101,544	\$155,147	\$256,691
8	\$110,214	\$168,408	\$278,623
9	\$117,159	\$179,023	\$296,182
10	\$119,502	\$182,603	\$302,105
11	\$121,892	\$186,255	\$308,148
12	\$124,330	\$189,981	\$314,310
13	\$126,817	\$193,780	\$320,597
14	\$129,353	\$197,656	\$327,009
15	\$131,940	\$201,609	\$333,549
16	\$134,579	\$205,641	\$340,220
17	\$137,270	\$209,754	\$347,024
18	\$140,016	\$213,949	\$353,965
19	\$142,816	\$218,228	\$361,044
20	\$145,672	\$222,592	\$368,265
Total	\$2,196,093	\$3,355,591	\$5,551,684

Diesel Fuel Tax Collections

	Gallons of	Total
	Diesel Fuel	Diesel Fuel
Year	Consumed	Taxes
1	321,377	\$85,165
2	327,805	\$86,868
3	334,361	\$88,606
4	341,048	\$90,378
5	347,869	\$92,185
6	354,827	\$94,029
7	361,923	\$95,910
8	369,162	\$97,828
9	376,545	\$99,784
10	384,076	\$101,780
11	391,757	\$103,816
12	399,592	\$105,892
13	407,584	\$108,010
14	415,736	\$110,170
15	424,051	\$112,373
16	432,532	\$114,621
17	441,182	\$116,913
18	450,006	\$119,252
19	459,006	\$121,637
20	468,186	\$124,069
Total	7,808,627	\$2,069,286

Net Benefits

			Net	Cumulative
Year	Benefits	Costs	Benefits	Net Benefits
1	\$5,526,430	\$0	\$5,526,430	\$5,526,430
2	\$863,842	\$0	\$863,842	\$6,390,272
3	\$1,020,604	\$0	\$1,020,604	\$7,410,875
4	\$1,161,666	\$0	\$1,161,666	\$8,572,541
5	\$1,286,534	\$0	\$1,286,534	\$9,859,076
6	\$1,399,248	\$0	\$1,399,248	\$11,258,324
7	\$1,523,968	\$0	\$1,523,968	\$12,782,292
8	\$1,661,317	\$0	\$1,661,317	\$14,443,609
9	\$1,788,795	\$0	\$1,788,795	\$16,232,404
10	\$1,829,658	\$0	\$1,829,658	\$18,062,061
11	\$1,871,468	\$0	\$1,871,468	\$19,933,530
12	\$1,914,249	\$0	\$1,914,249	\$21,847,779
13	\$1,958,022	\$0	\$1,958,022	\$23,805,801
14	\$2,002,811	\$0	\$2,002,811	\$25,808,612
15	\$2,048,641	\$0	\$2,048,641	\$27,857,253
16	\$2,095,535	\$0	\$2,095,535	\$29,952,788
17	\$2,143,518	\$0	\$2,143,518	\$32,096,306
18	\$2,192,617	\$0	\$2,192,617	\$34,288,923
19	\$2,242,858	\$0	\$2,242,858	\$36,531,781
20	\$2,294,267	\$0	\$2,294,267	\$38,826,048
Total	\$38,826,048	\$0	\$38,826,048	

Sales tax collections

					During	
	Local				Construction	
	Purchases			On	and	
	and Taxable		On	Direct and	Purchases of	
	Utilities	Taxable	Food Show &	Indirect	Furniture,	
	from	Sales from	Visitors'	Workers'	Fixtures, and	
Tota	the Project	the Project	Spending	Spending	Equipment	Year
\$5,241	\$533	\$0	\$227	\$1,243	\$3,237	1
\$2,781	\$856	\$0	\$234	\$1,691	\$0	2
\$3,351	\$1,104	\$0	\$241	\$2,006	\$0	3
\$3,839	\$1,242	\$0	\$248	\$2,348	\$0	4
\$4,267	\$1,380	\$0	\$256	\$2,631	\$0	5
\$4,660	\$1,518	\$0	\$264	\$2,879	\$0	6
\$5,097	\$1,656	\$0	\$271	\$3,170	\$0	7
\$5,590	\$1,822	\$0	\$280	\$3,489	\$0	8
\$6,062	\$2,015	\$0	\$288	\$3,759	\$0	9
\$6,205	\$2,055	\$0	\$297	\$3,853	\$0	10
\$6,351	\$2,096	\$0	\$306	\$3,950	\$0	11
\$6,501	\$2,138	\$0	\$315	\$4,048	\$0	12
\$6,655	\$2,181	\$0	\$324	\$4,149	\$0	13
\$6,812	\$2,225	\$0	\$334	\$4,253	\$0	14
\$6,972	\$2,269	\$0	\$344	\$4,360	\$0	15
\$7,137	\$2,314	\$0	\$354	\$4,469	\$0	16
\$7,306	\$2,361	\$0	\$365	\$4,580	\$0	17
\$7,478	\$2,408	\$0	\$376	\$4,695	\$0	18
\$7,655	\$2,456	\$0	\$387	\$4,812	\$0	19
\$7,836	\$2,505	\$0	\$399	\$4,932	\$0	20
\$117,797	\$37,133	\$0	\$6,109	\$71,318	\$3,237	Total

Property tax collections on new residential property

	New
	Residential
	Property Tax
Year	Collections
1	\$0
2	\$227
3	\$347
4	\$472
5	\$601
6	\$736
7	\$876
8	\$1,021
9	\$1,171
10	\$1,195
11	\$1,219
12	\$1,243
13	\$1,268
14	\$1,293
15	\$1,319
16	\$1,346
17	\$1,372
18	\$1,400
19	\$1,428
20	\$1,456
Total	\$19,989

Property tax collections on the Project's Real Property

			Buildings & Oth	er Real	
	<u>Land</u>		Property Improv	<u>vements</u>	Total Real
					Property Taxes
	Taxes	Taxes	Taxes	Taxes	Collected after
Year	Collected	Exempted	Collected	Exempted	Exempted
1	\$29,750	\$0	\$348,968	\$0	\$378,718
2	\$30,345	\$0	\$355,947	\$0	\$386,292
3	\$30,952	\$0	\$363,066	\$0	\$394,018
4	\$31,571	\$0	\$370,327	\$0	\$401,898
5	\$32,202	\$0	\$377,734	\$0	\$409,936
6	\$32,846	\$0	\$385,288	\$0	\$418,135
7	\$33,503	\$0	\$392,994	\$0	\$426,497
8	\$34,173	\$0	\$400,854	\$0	\$435,027
9	\$34,857	\$0	\$408,871	\$0	\$443,728
10	\$35,554	\$0	\$417,048	\$0	\$452,602
11	\$36,265	\$0	\$425,389	\$0	\$461,655
12	\$36,990	\$0	\$433,897	\$0	\$470,888
13	\$37,730	\$0	\$442,575	\$0	\$480,305
14	\$38,485	\$0	\$451,427	\$0	\$489,911
15	\$39,254	\$0	\$460,455	\$0	\$499,710
16	\$40,040	\$0	\$469,664	\$0	\$509,704
17	\$40,840	\$0	\$479,058	\$0	\$519,898
18	\$41,657	\$0	\$488,639	\$0	\$530,296
19	\$42,490	\$0	\$498,412	\$0	\$540,902
20	\$43,340	\$0	\$508,380	\$0	\$551,720
Total	\$722,847	\$0	\$8,478,992	\$0	\$9,201,839

Property tax collections on the Project's Furniture, Fixtures, and Equipment

	Furniture, Fixtures,	& Equip.	Total FF&E
			Property Taxes
	Taxes	Taxes	Collected after
Year	Collected	Exempted	Exempted
1	\$196,350	\$0	\$196,350
2	\$176,715	\$0	\$176,715
3	\$157,080	\$0	\$157,080
4	\$137,445	\$0	\$137,445
5	\$117,810	\$0	\$117,810
6	\$98,175	\$0	\$98,175
7	\$78,540	\$0	\$78,540
8	\$58,905	\$0	\$58,905
9	\$39,270	\$0	\$39,270
10	\$39,270	\$0	\$39,270
11	\$39,270	\$0	\$39,270
12	\$39,270	\$0	\$39,270
13	\$39,270	\$0	\$39,270
14	\$39,270	\$0	\$39,270
15	\$39,270	\$0	\$39,270
16	\$39,270	\$0	\$39,270
17	\$39,270	\$0	\$39,270
18	\$39,270	\$0	\$39,270
19	\$39,270	\$0	\$39,270
20	\$39,270	\$0	\$39,270
Total	\$1,492,260	\$0	\$1,492,260

Other revenues including building permits, impact fees, and miscellaneous taxes and user fees collected from new residents and the Project

	Miscellaneous	Miscellaneous			
	Taxes and	Taxes and		Building	
Total Other	User Fees	User Fees	Impact	Permits and	
Revenues	Project	New Residents	Fees	Fees	Year
\$59,925	\$59,925	\$0	\$0	\$0	1
\$82,519	\$80,631	\$1,888	\$0	\$0	2
\$98,276	\$95,067	\$3,210	\$0	\$0	3
\$115,082	\$110,498	\$4,583	\$0	\$0	4
\$130,413	\$124,669	\$5,744	\$0	\$0	5
\$143,359	\$136,547	\$6,812	\$0	\$0	6
\$157,250	\$149,329	\$7,921	\$0	\$0	7
\$171,151	\$162,080	\$9,072	\$0	\$0	8
\$182,269	\$172,293	\$9,976	\$0	\$0	9
\$185,914	\$175,738	\$10,176	\$0	\$0	10
\$189,632	\$179,253	\$10,379	\$0	\$0	11
\$193,425	\$182,838	\$10,587	\$0	\$0	12
\$197,294	\$186,495	\$10,799	\$0	\$0	13
\$201,239	\$190,225	\$11,015	\$0	\$0	14
\$205,264	\$194,029	\$11,235	\$0	\$0	15
\$209,369	\$197,910	\$11,460	\$0	\$0	16
\$213,557	\$201,868	\$11,689	\$0	\$0	17
\$217,828	\$205,906	\$11,922	\$0	\$0	18
\$222,185	\$210,024	\$12,161	\$0	\$0	19
\$226,628	\$214,224	\$12,404	\$0	\$0	20
\$3,402,580	\$3,229,548	\$173,032	\$0	\$0	Total

Costs of providing municipal services to new residents and the Project

	Cost of	Cost of	
	Services	Services	
Year	New Residents	Project	Total Costs
1	\$0	(\$83,472)	(\$83,472)
2	(\$2,156)	(\$112,314)	(\$114,470)
3	(\$3,665)	(\$132,422)	(\$136,087)
4	(\$5,233)	(\$153,918)	(\$159,151)
5	(\$6,558)	(\$173,657)	(\$180,215)
6	(\$7,778)	(\$190,202)	(\$197,980)
7	(\$9,045)	(\$208,007)	(\$217,051)
8	(\$10,358)	(\$225,767)	(\$236,126)
9	(\$11,391)	(\$239,993)	(\$251,384)
10	(\$11,619)	(\$244,793)	(\$256,412)
11	(\$11,851)	(\$249,689)	(\$261,540)
12	(\$12,088)	(\$254,683)	(\$266,771)
13	(\$12,330)	(\$259,777)	(\$272,106)
14	(\$12,577)	(\$264,972)	(\$277,549)
15	(\$12,828)	(\$270,271)	(\$283,100)
16	(\$13,085)	(\$275,677)	(\$288,762)
17	(\$13,346)	(\$281,190)	(\$294,537)
18	(\$13,613)	(\$286,814)	(\$300,428)
19	(\$13,886)	(\$292,551)	(\$306,436)
20	(\$14,163)	(\$298,402)	(\$312,565)
Total	(\$197,570)	(\$4,498,571)	(\$4,696,141)

Net Benefits

			Net	Cumulative
Year	Benefits	Costs	Benefits	Net Benefits
1	\$640,233	(\$83,472)	\$556,761	\$556,761
2	\$648,534	(\$114,470)	\$534,064	\$1,090,825
3	\$653,072	(\$136,087)	\$516,985	\$1,607,810
4	\$658,735	(\$159,151)	\$499,584	\$2,107,394
5	\$663,027	(\$180,215)	\$482,812	\$2,590,206
6	\$665,065	(\$197,980)	\$467,085	\$3,057,291
7	\$668,261	(\$217,051)	\$451,210	\$3,508,500
8	\$671,695	(\$236,126)	\$435,569	\$3,944,069
9	\$672,500	(\$251,384)	\$421,116	\$4,365,185
10	\$685,186	(\$256,412)	\$428,774	\$4,793,959
11	\$698,127	(\$261,540)	\$436,587	\$5,230,546
12	\$711,327	(\$266,771)	\$444,556	\$5,675,102
13	\$724,791	(\$272,106)	\$452,685	\$6,127,787
14	\$738,526	(\$277,549)	\$460,977	\$6,588,764
15	\$752,536	(\$283,100)	\$469,436	\$7,058,200
16	\$766,826	(\$288,762)	\$478,064	\$7,536,264
17	\$781,403	(\$294,537)	\$486,866	\$8,023,131
18	\$796,272	(\$300,428)	\$495,845	\$8,518,975
19	\$811,440	(\$306,436)	\$505,003	\$9,023,979
20	\$826,911	(\$312,565)	\$514,346	\$9,538,325
Total	\$14,234,466	(\$4,696,141)	\$9,538,325	

Sales tax collections

	During					
	Construction				Local	
	and	On			Purchases	
	Purchases of	Direct and			and Taxable	
	Furniture,	Indirect	On	Taxable	Utilities	
	Fixtures, and	Workers'	Visitors'	Sales from	from	
Year	Equipment	Spending	Spending	the Project	the Project	Total
1	\$66,861	\$25,662	\$4,695	\$0	\$11,012	\$108,231
2	\$0	\$34,933	\$4,836	\$0	\$17,670	\$57,439
3	\$0	\$41,432	\$4,981	\$0	\$22,800	\$69,213
4	\$0	\$48,498	\$5,131	\$0	\$25,650	\$79,278
5	\$0	\$54,335	\$5,285	\$0	\$28,500	\$88,120
6	\$0	\$59,449	\$5,443	\$0	\$31,350	\$96,242
7	\$0	\$65,466	\$5,607	\$0	\$34,200	\$105,272
8	\$0	\$72,055	\$5,775	\$0	\$37,620	\$115,450
9	\$0	\$77,636	\$5,948	\$0	\$41,610	\$125,194
10	\$0	\$79,577	\$6,126	\$0	\$42,442	\$128,146
11	\$0	\$81,567	\$6,310	\$0	\$43,291	\$131,168
12	\$0	\$83,606	\$6,499	\$0	\$44,157	\$134,262
13	\$0	\$85,696	\$6,694	\$0	\$45,040	\$137,430
14	\$0	\$87,838	\$6,895	\$0	\$45,941	\$140,675
15	\$0	\$90,034	\$7,102	\$0	\$46,860	\$143,996
16	\$0	\$92,285	\$7,315	\$0	\$47,797	\$147,397
17	\$0	\$94,592	\$7,535	\$0	\$48,753	\$150,880
18	\$0	\$96,957	\$7,761	\$0	\$49,728	\$154,446
19	\$0	\$99,381	\$7,994	\$0	\$50,722	\$158,097
20	\$0	\$101,866	\$8,233	\$0	\$51,737	\$161,836
Total	\$66,861	\$1,472,867	\$126,166	\$0	\$766,879	\$2,432,774

Property tax collections on new residential property

	New
	Residential
	Property Tax
Year	Collections
1	\$0
2	\$1,455
3	\$2,375
4	\$3,482
5	\$4,478
6	\$5,198
7	\$6,105
8	\$6,883
9	\$7,522
10	\$7,672
11	\$7,826
12	\$7,982
13	\$8,142
14	\$8,305
15	\$8,471
16	\$8,640
17	\$8,813
18	\$8,989
19	\$9,169
20	\$9,353
Total	\$130,862

Property tax collections on the Project's Real Property

			Buildings & Oth	er Real_	
	Land		Property Improv	<u>rements</u>	Total Real
					Property Taxes
	Taxes	Taxes	Taxes	Taxes	Collected after
Year	Collected	Exempted	Collected	Exempted	Exempted
1	\$38,207	\$0	\$448,168	\$0	\$486,375
2	\$38,971	\$0	\$457,131	\$0	\$496,103
3	\$39,751	\$0	\$466,274	\$0	\$506,025
4	\$40,546	\$0	\$475,600	\$0	\$516,145
5	\$41,356	\$0	\$485,112	\$0	\$526,468
6	\$42,184	\$0	\$494,814	\$0	\$536,997
7	\$43,027	\$0	\$504,710	\$0	\$547,737
8	\$43,888	\$0	\$514,804	\$0	\$558,692
9	\$44,766	\$0	\$525,100	\$0	\$569,866
10	\$45,661	\$0	\$535,602	\$0	\$581,263
11	\$46,574	\$0	\$546,314	\$0	\$592,889
12	\$47,506	\$0	\$557,241	\$0	\$604,746
13	\$48,456	\$0	\$568,386	\$0	\$616,841
14	\$49,425	\$0	\$579,753	\$0	\$629,178
15	\$50,413	\$0	\$591,348	\$0	\$641,762
16	\$51,422	\$0	\$603,175	\$0	\$654,597
17	\$52,450	\$0	\$615,239	\$0	\$667,689
18	\$53,499	\$0	\$627,544	\$0	\$681,043
19	\$54,569	\$0	\$640,094	\$0	\$694,663
20	\$55,660	\$0	\$652,896	\$0	\$708,557
Total	\$928,330	\$0	\$10,889,306	\$0	\$11,817,636

Property tax collections on the Project's Furniture, Fixtures, and Equipment

	Furniture, Fixtures,	. & Equip.	Total FF&E
			Property Taxes
	Taxes	Taxes	Collected after
Year	Collected	Exempted	Exempted
1	\$252,166	\$0	\$252,166
2	\$226,950	\$0	\$226,950
3	\$201,733	\$0	\$201,733
4	\$176,516	\$0	\$176,516
5	\$151,300	\$0	\$151,300
6	\$126,083	\$0	\$126,083
7	\$100,866	\$0	\$100,866
8	\$75,650	\$0	\$75,650
9	\$50,433	\$0	\$50,433
10	\$50,433	\$0	\$50,433
11	\$50,433	\$0	\$50,433
12	\$50,433	\$0	\$50,433
13	\$50,433	\$0	\$50,433
14	\$50,433	\$0	\$50,433
15	\$50,433	\$0	\$50,433
16	\$50,433	\$0	\$50,433
17	\$50,433	\$0	\$50,433
18	\$50,433	\$0	\$50,433
19	\$50,433	\$0	\$50,433
20	\$50,433	\$0	\$50,433
Total	\$1,916,463	\$0	\$1,916,463

Other revenues including tourist development taxes, building permits, impact fees, and miscellaneous taxes and user fees collected from new residents and the Project

	Miscellaneous	Miscellaneous				
	Taxes and	Taxes and		Building	Tourist	
	User Fees	User Fees	Impact	Permits and	Development	
Total	Project	New Residents	Fees	Fees	Taxes	Year
\$46,552	\$42,864	\$0	\$0	\$0	\$3,688	1
\$71,663	\$57,675	\$10,190	\$0	\$0	\$3,798	2
\$88,958	\$68,001	\$17,045	\$0	\$0	\$3,912	3
\$107,558	\$79,039	\$24,489	\$0	\$0	\$4,029	4
\$124,576	\$89,175	\$31,251	\$0	\$0	\$4,150	5
\$138,675	\$97,671	\$36,729	\$0	\$0	\$4,275	6
\$153,969	\$106,814	\$42,751	\$0	\$0	\$4,403	7
\$169,125	\$115,935	\$48,656	\$0	\$0	\$4,535	8
\$181,168	\$123,240	\$53,257	\$0	\$0	\$4,671	9
\$184,838	\$125,705	\$54,322	\$0	\$0	\$4,811	10
\$188,583	\$128,219	\$55,409	\$0	\$0	\$4,956	11
\$192,404	\$130,783	\$56,517	\$0	\$0	\$5,104	12
\$196,304	\$133,399	\$57,647	\$0	\$0	\$5,257	13
\$200,282	\$136,067	\$58,800	\$0	\$0	\$5,415	14
\$204,342	\$138,788	\$59,976	\$0	\$0	\$5,578	15
\$208,485	\$141,564	\$61,176	\$0	\$0	\$5,745	16
\$212,712	\$144,395	\$62,399	\$0	\$0	\$5,917	17
\$217,025	\$147,283	\$63,647	\$0	\$0	\$6,095	18
\$221,427	\$150,229	\$64,920	\$0	\$0	\$6,278	19
\$225,918	\$153,233	\$66,219	\$0	\$0	\$6,466	20
\$3,334,564	\$2,310,077	\$925,402	\$0	\$0	\$99.085	Total

Diesel Fuel Tax Collections

	Gallons of	Total
	Diesel Fuel	Diesel Fuel
Year	Consumed	Taxes
1	321,377	\$22,496
2	327,805	\$22,946
3	334,361	\$23,405
4	341,048	\$23,873
5	347,869	\$24,351
6	354,827	\$24,838
7	361,923	\$25,335
8	369,162	\$25,841
9	376,545	\$26,358
10	384,076	\$26,885
11	391,757	\$27,423
12	399,592	\$27,971
13	407,584	\$28,531
14	415,736	\$29,102
15	424,051	\$29,684
16	432,532	\$30,277
17	441,182	\$30,883
18	450,006	\$31,500
19	459,006	\$32,130
20	468,186	\$32,773
Total	7,808,627	\$546,604

Costs of providing County services to new residents

	Cost of	Cost of	
	Services	Services	
Year	New Residents	Project	Total
1	\$0	(\$56,823)	(\$56,823)
2	(\$10,486)	(\$76,457)	(\$86,943)
3	(\$17,540)	(\$90,145)	(\$107,686)
4	(\$25,200)	(\$104,778)	(\$129,979)
5	(\$32,158)	(\$118,216)	(\$150,374)
6	(\$37,795)	(\$129,479)	(\$167,274)
7	(\$43,992)	(\$141,599)	(\$185,592)
8	(\$50,068)	(\$153,690)	(\$203,758)
9	(\$54,803)	(\$163,374)	(\$218,177)
10	(\$55,899)	(\$166,641)	(\$222,541)
11	(\$57,017)	(\$169,974)	(\$226,991)
12	(\$58,158)	(\$173,374)	(\$231,531)
13	(\$59,321)	(\$176,841)	(\$236,162)
14	(\$60,507)	(\$180,378)	(\$240,885)
15	(\$61,717)	(\$183,985)	(\$245,703)
16	(\$62,952)	(\$187,665)	(\$250,617)
17	(\$64,211)	(\$191,418)	(\$255,629)
18	(\$65,495)	(\$195,247)	(\$260,742)
19	(\$66,805)	(\$199,152)	(\$265,957)
20	(\$68,141)	(\$203,135)	(\$271,276)
Total	(\$952,266)	(\$3,062,372)	(\$4,014,637)

Net Benefits

				Cumulative
			Net	Net
Year	Benefits	Costs	Benefits	Benefits
1	\$915,820	(\$56,823)	\$858,997	\$858,997
2	\$876,556	(\$86,943)	\$789,613	\$1,648,611
3	\$891,709	(\$107,686)	\$784,023	\$2,432,634
4	\$906,853	(\$129,979)	\$776,874	\$3,209,508
5	\$919,293	(\$150,374)	\$768,920	\$3,978,428
6	\$928,034	(\$167,274)	\$760,760	\$4,739,188
7	\$939,285	(\$185,592)	\$753,693	\$5,492,881
8	\$951,641	(\$203,758)	\$747,884	\$6,240,765
9	\$960,542	(\$218,177)	\$742,365	\$6,983,129
10	\$979,238	(\$222,541)	\$756,698	\$7,739,827
11	\$998,322	(\$226,991)	\$771,330	\$8,511,158
12	\$1,017,800	(\$231,531)	\$786,269	\$9,297,426
13	\$1,037,681	(\$236,162)	\$801,520	\$10,098,946
14	\$1,057,974	(\$240,885)	\$817,089	\$10,916,035
15	\$1,078,687	(\$245,703)	\$832,985	\$11,749,020
16	\$1,099,830	(\$250,617)	\$849,213	\$12,598,233
17	\$1,121,410	(\$255,629)	\$865,780	\$13,464,013
18	\$1,143,437	(\$260,742)	\$882,695	\$14,346,708
19	\$1,165,920	(\$265,957)	\$899,963	\$15,246,671
20	\$1,188,869	(\$271,276)	\$917,594	\$16,164,265
Total	\$20,178,902	(\$4,014,637)	\$16,164,265	

Sales tax collections

					During	
	Local				Construction	
	Purchases			On	and	
	and Taxable			Direct and	Purchases of	
	Utilities	Taxable	On	Indirect	Furniture,	
	from	Sales from	Visitors'	Workers'	Fixtures, and	
Tot	the Project	the Project	Spending	Spending	Equipment	Year
\$94,94	\$9,660	\$0	\$4,119	\$22,511	\$58,650	1
\$50,38	\$15,500	\$0	\$4,242	\$30,643	\$0	2
\$60,71	\$20,000	\$0	\$4,370	\$36,344	\$0	3
\$69,54	\$22,500	\$0	\$4,501	\$42,542	\$0	4
\$77,29	\$25,000	\$0	\$4,636	\$47,663	\$0	5
\$84,42	\$27,500	\$0	\$4,775	\$52,148	\$0	6
\$92,34	\$30,000	\$0	\$4,918	\$57,426	\$0	7
\$101,27	\$33,000	\$0	\$5,066	\$63,206	\$0	8
\$109,82	\$36,500	\$0	\$5,218	\$68,102	\$0	9
\$112,40	\$37,230	\$0	\$5,374	\$69,805	\$0	10
\$115,06	\$37,975	\$0	\$5,535	\$71,550	\$0	11
\$117,77	\$38,734	\$0	\$5,701	\$73,338	\$0	12
\$120,55	\$39,509	\$0	\$5,872	\$75,172	\$0	13
\$123,39	\$40,299	\$0	\$6,049	\$77,051	\$0	14
\$126,31	\$41,105	\$0	\$6,230	\$78,977	\$0	15
\$129,29	\$41,927	\$0	\$6,417	\$80,952	\$0	16
\$132,35	\$42,766	\$0	\$6,609	\$82,976	\$0	17
\$135,47	\$43,621	\$0	\$6,808	\$85,050	\$0	18
\$138,68	\$44,493	\$0	\$7,012	\$87,176	\$0	19
\$141,96	\$45,383	\$0	\$7,222	\$89,356	\$0	20
\$2,134,01	\$672,701	\$0	\$110,672	\$1,291,989	\$58,650	Total

Property tax collections on new residential property

	New
	Residential
	Property Tax
Year	Collections
1	\$0
2	\$1,225
3	\$1,999
4	\$2,931
5	\$3,770
6	\$4,375
7	\$5,139
8	\$5,793
9	\$6,331
10	\$6,458
11	\$6,587
12	\$6,719
13	\$6,853
14	\$6,990
15	\$7,130
16	\$7,273
17	\$7,418
18	\$7,567
19	\$7,718
20	\$7,872
Total	\$110,150

Property tax collections on the Project's Real Property

			Buildings & Oth	er Real_	
	<u>Land</u>		Property Improv	rements	Total Real
					Property Taxes
	Taxes	Taxes	Taxes	Taxes	Collected after
Year	Collected	Exempted	Collected	Exempted	Exempted
1	\$32,160	\$0	\$377,237	\$0	\$409,397
2	\$32,803	\$0	\$384,782	\$0	\$417,585
3	\$33,459	\$0	\$392,477	\$0	\$425,936
4	\$34,128	\$0	\$400,327	\$0	\$434,455
5	\$34,811	\$0	\$408,333	\$0	\$443,144
6	\$35,507	\$0	\$416,500	\$0	\$452,007
7	\$36,217	\$0	\$424,830	\$0	\$461,047
8	\$36,942	\$0	\$433,327	\$0	\$470,268
9	\$37,681	\$0	\$441,993	\$0	\$479,674
10	\$38,434	\$0	\$450,833	\$0	\$489,267
11	\$39,203	\$0	\$459,850	\$0	\$499,052
12	\$39,987	\$0	\$469,047	\$0	\$509,033
13	\$40,787	\$0	\$478,427	\$0	\$519,214
14	\$41,602	\$0	\$487,996	\$0	\$529,598
15	\$42,434	\$0	\$497,756	\$0	\$540,190
16	\$43,283	\$0	\$507,711	\$0	\$550,994
17	\$44,149	\$0	\$517,865	\$0	\$562,014
18	\$45,032	\$0	\$528,223	\$0	\$573,254
19	\$45,932	\$0	\$538,787	\$0	\$584,719
20	\$46,851	\$0	\$549,563	\$0	\$596,414
Total	\$781,403	\$0	\$9,165,862	\$0	\$9,947,265

Property tax collections on the Project's Furniture, Fixtures, and Equipment

	Furniture, Fixtures,	Total FF&E	
			Property Taxes
	Taxes	Taxes	Collected after
Year	Collected	Exempted	Exempted
1	\$212,256	\$0	\$212,256
2	\$191,030	\$0	\$191,030
3	\$169,805	\$0	\$169,805
4	\$148,579	\$0	\$148,579
5	\$127,354	\$0	\$127,354
6	\$106,128	\$0	\$106,128
7	\$84,902	\$0	\$84,902
8	\$63,677	\$0	\$63,677
9	\$42,451	\$0	\$42,451
10	\$42,451	\$0	\$42,451
11	\$42,451	\$0	\$42,451
12	\$42,451	\$0	\$42,451
13	\$42,451	\$0	\$42,451
14	\$42,451	\$0	\$42,451
15	\$42,451	\$0	\$42,451
16	\$42,451	\$0	\$42,451
17	\$42,451	\$0	\$42,451
18	\$42,451	\$0	\$42,451
19	\$42,451	\$0	\$42,451
20	\$42,451	\$0	\$42,451
Total	\$1,613,146	\$0	\$1,613,146

Additional state and federal funding for additional students

	Additional	
	State and	
	Federal	
Year	Funding	
1	\$0	
2	\$25,265	
3	\$42,264	
4	\$60,984	
5	\$77,754	
6	\$91,343	
7	\$106,559	
8	\$121,210	
9	\$132,921	
10	\$135,579	
11	\$138,291	
12	\$141,057	
13	\$143,878	
14	\$146,755	
15	\$149,690	
16	\$152,684	
17	\$155,738	
18	\$158,853	
19	\$162,030	
20	\$165,270	
Total	\$2,308,124	

Costs of educating children of new workers who move to the district

	Cost of
	Educating
	New
Year	Students
1	\$0
2	(\$20,293)
3	(\$33,946)
4	(\$48,982)
5	(\$62,451)
6	(\$73,365)
7	(\$85,587)
8	(\$97,354)
9	(\$106,761)
10	(\$108,896)
11	(\$111,074)
12	(\$113,295)
13	(\$115,561)
14	(\$117,872)
15	(\$120,230)
16	(\$122,634)
17	(\$125,087)
18	(\$127,589)
19	(\$130,141)
20	(\$132,743)
Total	(\$1,853,861)

Net Benefits

			Net	Cumulative
Year	Benefits	Costs	Benefits	Net Benefits
1	\$716,592	\$0	\$716,592	\$716,592
2	\$685,491	(\$20,293)	\$665,198	\$1,381,790
3	\$700,717	(\$33,946)	\$666,772	\$2,048,562
4	\$716,492	(\$48,982)	\$667,510	\$2,716,072
5	\$729,320	(\$62,451)	\$666,869	\$3,382,940
6	\$738,276	(\$73,365)	\$664,911	\$4,047,851
7	\$749,992	(\$85,587)	\$664,405	\$4,712,256
8	\$762,220	(\$97,354)	\$664,866	\$5,377,122
9	\$771,197	(\$106,761)	\$664,436	\$6,041,558
10	\$786,164	(\$108,896)	\$677,268	\$6,718,826
11	\$801,441	(\$111,074)	\$690,368	\$7,409,194
12	\$817,034	(\$113,295)	\$703,739	\$8,112,933
13	\$832,949	(\$115,561)	\$717,388	\$8,830,321
14	\$849,194	(\$117,872)	\$731,322	\$9,561,643
15	\$865,775	(\$120,230)	\$745,545	\$10,307,188
16	\$882,698	(\$122,634)	\$760,064	\$11,067,252
17	\$899,972	(\$125,087)	\$774,885	\$11,842,137
18	\$917,604	(\$127,589)	\$790,015	\$12,632,152
19	\$935,600	(\$130,141)	\$805,459	\$13,437,611
20	\$953,969	(\$132,743)	\$821,226	\$14,258,837
Total	\$16,112,698	(\$1,853,861)	\$14,258,837	

Property tax collections on new residential property

	New
	Residential
	Property Tax
Year	Collections
1	\$0
2	\$59
3	\$97
4	\$142
5	\$182
6	\$212
7	\$249
8	\$280
9	\$306
10	\$313
11	\$319
12	\$325
13	\$332
14	\$338
15	\$345
16	\$352
17	\$359
18	\$366
19	\$374
20	\$381
Total	\$5,331

Property tax collections on the Project's Real Property

			Buildings & Oth	er Real_	
	<u>Land</u>		Property Improv	rements	Total Real
					Property Taxes
	Taxes	Taxes	Taxes	Taxes	Collected after
Year	Collected	Exempted	Collected	Exempted	Exempted
1	\$1,557	\$0	\$18,258	\$0	\$19,814
2	\$1,588	\$0	\$18,623	\$0	\$20,211
3	\$1,619	\$0	\$18,995	\$0	\$20,615
4	\$1,652	\$0	\$19,375	\$0	\$21,027
5	\$1,685	\$0	\$19,763	\$0	\$21,448
6	\$1,719	\$0	\$20,158	\$0	\$21,877
7	\$1,753	\$0	\$20,561	\$0	\$22,314
8	\$1,788	\$0	\$20,972	\$0	\$22,760
9	\$1,824	\$0	\$21,392	\$0	\$23,216
10	\$1,860	\$0	\$21,820	\$0	\$23,680
11	\$1,897	\$0	\$22,256	\$0	\$24,153
12	\$1,935	\$0	\$22,701	\$0	\$24,637
13	\$1,974	\$0	\$23,155	\$0	\$25,129
14	\$2,013	\$0	\$23,618	\$0	\$25,632
15	\$2,054	\$0	\$24,091	\$0	\$26,144
16	\$2,095	\$0	\$24,573	\$0	\$26,667
17	\$2,137	\$0	\$25,064	\$0	\$27,201
18	\$2,179	\$0	\$25,565	\$0	\$27,745
19	\$2,223	\$0	\$26,077	\$0	\$28,300
20	\$2,268	\$0	\$26,598	\$0	\$28,866
Total	\$37,819	\$0	\$443,615	\$0	\$481,434

Property tax collections on the Project's Furniture, Fixtures, and Equipment

	Family as Fig.	0	T-4-1 FF0-F
	<u>Furniture</u> , <u>Fixtures</u> ,	. & Equip.	Total FF&E
			Property Taxes
	Taxes	Taxes	Collected after
Year	Collected	Exempted	Exempted
1	\$10,273	\$0	\$10,273
2	\$9,246	\$0	\$9,246
3	\$8,218	\$0	\$8,218
4	\$7,191	\$0	\$7,191
5	\$6,164	\$0	\$6,164
6	\$5,136	\$0	\$5,136
7	\$4,109	\$0	\$4,109
8	\$3,082	\$0	\$3,082
9	\$2,055	\$0	\$2,055
10	\$2,055	\$0	\$2,055
11	\$2,055	\$0	\$2,055
12	\$2,055	\$0	\$2,055
13	\$2,055	\$0	\$2,055
14	\$2,055	\$0	\$2,055
15	\$2,055	\$0	\$2,055
16	\$2,055	\$0	\$2,055
17	\$2,055	\$0	\$2,055
18	\$2,055	\$0	\$2,055
19	\$2,055	\$0	\$2,055
20	\$2,055	\$0	\$2,055
Total	\$78,074	\$0	\$78,074

Net Benefits

			Net	Cumulative
Year	Benefits	Costs	Benefits	Net Benefits
1	\$30,087	\$0	\$30,087	\$30,087
2	\$29,515	\$0	\$29,515	\$59,603
3	\$28,930	\$0	\$28,930	\$88,532
4	\$28,360	\$0	\$28,360	\$116,892
5	\$27,794	\$0	\$27,794	\$144,686
6	\$27,225	\$0	\$27,225	\$171,911
7	\$26,672	\$0	\$26,672	\$198,583
8	\$26,123	\$0	\$26,123	\$224,705
9	\$25,577	\$0	\$25,577	\$250,282
10	\$26,047	\$0	\$26,047	\$276,329
11	\$26,527	\$0	\$26,527	\$302,856
12	\$27,016	\$0	\$27,016	\$329,872
13	\$27,516	\$0	\$27,516	\$357,388
14	\$28,025	\$0	\$28,025	\$385,412
15	\$28,544	\$0	\$28,544	\$413,956
16	\$29,074	\$0	\$29,074	\$443,030
17	\$29,614	\$0	\$29,614	\$472,645
18	\$30,166	\$0	\$30,166	\$502,810
19	\$30,728	\$0	\$30,728	\$533,538
20	\$31,301	\$0	\$31,301	\$564,839
Total	\$564,839	\$0	\$564,839	

Property tax collections on new residential property

	New
	Residential
	Property Tax
Year	Collections
1	\$0
2	\$197
3	\$321
4	\$471
5	\$606
6	\$703
7	\$826
8	\$931
9	\$1,018
10	\$1,038
11	\$1,059
12	\$1,080
13	\$1,102
14	\$1,124
15	\$1,146
16	\$1,169
17	\$1,192
18	\$1,216
19	\$1,241
20	\$1,265
Total	\$17,706

Property tax collections on the Project's Real Property

			Buildings & Oth	er Real_	
	<u>Land</u>		Property Improv	<u>rements</u>	Total Real
					Property Taxes
	Taxes	Taxes	Taxes	Taxes	Collected after
Year	Collected	Exempted	Collected	Exempted	Exempted
1	\$5,170	\$0	\$60,638	\$0	\$65,808
2	\$5,273	\$0	\$61,851	\$0	\$67,124
3	\$5,378	\$0	\$63,088	\$0	\$68,466
4	\$5,486	\$0	\$64,350	\$0	\$69,836
5	\$5,596	\$0	\$65,637	\$0	\$71,232
6	\$5,708	\$0	\$66,950	\$0	\$72,657
7	\$5,822	\$0	\$68,289	\$0	\$74,110
8	\$5,938	\$0	\$69,654	\$0	\$75,592
9	\$6,057	\$0	\$71,047	\$0	\$77,104
10	\$6,178	\$0	\$72,468	\$0	\$78,646
11	\$6,302	\$0	\$73,918	\$0	\$80,219
12	\$6,428	\$0	\$75,396	\$0	\$81,824
13	\$6,556	\$0	\$76,904	\$0	\$83,460
14	\$6,687	\$0	\$78,442	\$0	\$85,129
15	\$6,821	\$0	\$80,011	\$0	\$86,832
16	\$6,957	\$0	\$81,611	\$0	\$88,569
17	\$7,097	\$0	\$83,243	\$0	\$90,340
18	\$7,239	\$0	\$84,908	\$0	\$92,147
19	\$7,383	\$0	\$86,606	\$0	\$93,990
20	\$7,531	\$0	\$88,338	\$0	\$95,869
Total	\$125,605	\$0	\$1,473,350	\$0	\$1,598,955

Property tax collections on the Project's Furniture, Fixtures, and Equipment

	Furniture, Fixtures	& Equip	Total FF&E
	<u>rumiture, rixtures</u>	, & Equip.	Property Taxes
	T	T	. ,
	Taxes	Taxes	Collected after
Year	Collected	Exempted	Exempted
1	\$34,119	\$0	\$34,119
2	\$30,707	\$0	\$30,707
3	\$27,295	\$0	\$27,295
4	\$23,883	\$0	\$23,883
5	\$20,471	\$0	\$20,471
6	\$17,059	\$0	\$17,059
7	\$13,647	\$0	\$13,647
8	\$10,236	\$0	\$10,236
9	\$6,824	\$0	\$6,824
10	\$6,824	\$0	\$6,824
11	\$6,824	\$0	\$6,824
12	\$6,824	\$0	\$6,824
13	\$6,824	\$0	\$6,824
14	\$6,824	\$0	\$6,824
15	\$6,824	\$0	\$6,824
16	\$6,824	\$0	\$6,824
17	\$6,824	\$0	\$6,824
18	\$6,824	\$0	\$6,824
19	\$6,824	\$0	\$6,824
20	\$6,824	\$0	\$6,824
Total	\$259,302	\$0	\$259,302

Net Benefits

			Net	Cumulative
.,	D ()			
Year	Benefits	Costs	Benefits	Net Benefits
1	\$99,926	\$0	\$99,926	\$99,926
2	\$98,028	\$0	\$98,028	\$197,954
3	\$96,083	\$0	\$96,083	\$294,037
4	\$94,190	\$0	\$94,190	\$388,227
5	\$92,310	\$0	\$92,310	\$480,536
6	\$90,420	\$0	\$90,420	\$570,956
7	\$88,584	\$0	\$88,584	\$659,540
8	\$86,759	\$0	\$86,759	\$746,299
9	\$84,946	\$0	\$84,946	\$831,245
10	\$86,508	\$0	\$86,508	\$917,753
11	\$88,102	\$0	\$88,102	\$1,005,855
12	\$89,727	\$0	\$89,727	\$1,095,582
13	\$91,385	\$0	\$91,385	\$1,186,968
14	\$93,077	\$0	\$93,077	\$1,280,044
15	\$94,802	\$0	\$94,802	\$1,374,846
16	\$96,561	\$0	\$96,561	\$1,471,407
17	\$98,356	\$0	\$98,356	\$1,569,764
18	\$100,187	\$0	\$100,187	\$1,669,950
19	\$102,054	\$0	\$102,054	\$1,772,004
20	\$103,959	\$0	\$103,959	\$1,875,963
Total	\$1,875,963	\$0	\$1,875,963	

Property tax collections on new residential property

	New
	Residential
	Property Tax
Year	Collections
1	\$0
2	\$88
3	\$143
4	\$210
5	\$270
6	\$314
7	\$368
8	\$415
9	\$454
10	\$463
11	\$472
12	\$482
13	\$491
14	\$501
15	\$511
16	\$521
17	\$532
18	\$543
19	\$553
20	\$564
Total	\$7,898

Property tax collections on the Project's Real Property

			Buildings & Oth	er Real_	
	<u>Land</u>		Property Improv	<u>rements</u>	Total Real
					Property Taxes
	Taxes	Taxes	Taxes	Taxes	Collected after
Year	Collected	Exempted	Collected	Exempted	Exempted
1	\$2,306	\$0	\$27,049	\$0	\$29,355
2	\$2,352	\$0	\$27,590	\$0	\$29,942
3	\$2,399	\$0	\$28,142	\$0	\$30,541
4	\$2,447	\$0	\$28,705	\$0	\$31,152
5	\$2,496	\$0	\$29,279	\$0	\$31,775
6	\$2,546	\$0	\$29,865	\$0	\$32,411
7	\$2,597	\$0	\$30,462	\$0	\$33,059
8	\$2,649	\$0	\$31,071	\$0	\$33,720
9	\$2,702	\$0	\$31,693	\$0	\$34,395
10	\$2,756	\$0	\$32,327	\$0	\$35,082
11	\$2,811	\$0	\$32,973	\$0	\$35,784
12	\$2,867	\$0	\$33,633	\$0	\$36,500
13	\$2,925	\$0	\$34,305	\$0	\$37,230
14	\$2,983	\$0	\$34,991	\$0	\$37,974
15	\$3,043	\$0	\$35,691	\$0	\$38,734
16	\$3,104	\$0	\$36,405	\$0	\$39,508
17	\$3,166	\$0	\$37,133	\$0	\$40,299
18	\$3,229	\$0	\$37,876	\$0	\$41,105
19	\$3,294	\$0	\$38,633	\$0	\$41,927
20	\$3,359	\$0	\$39,406	\$0	\$42,765
Total	\$56,030	\$0	\$657,229	\$0	\$713,259

Property tax collections on the Project's Furniture, Fixtures, and Equipment

	Furniture, Fixtures,	Total FF&E	
			Property Taxes
	Taxes	Taxes	Collected after
Year	Collected	Exempted	Exempted
1	\$15,220	\$0	\$15,220
2	\$13,698	\$0	\$13,698
3	\$12,176	\$0	\$12,176
4	\$10,654	\$0	\$10,654
5	\$9,132	\$0	\$9,132
6	\$7,610	\$0	\$7,610
7	\$6,088	\$0	\$6,088
8	\$4,566	\$0	\$4,566
9	\$3,044	\$0	\$3,044
10	\$3,044	\$0	\$3,044
11	\$3,044	\$0	\$3,044
12	\$3,044	\$0	\$3,044
13	\$3,044	\$0	\$3,044
14	\$3,044	\$0	\$3,044
15	\$3,044	\$0	\$3,044
16	\$3,044	\$0	\$3,044
17	\$3,044	\$0	\$3,044
18	\$3,044	\$0	\$3,044
19	\$3,044	\$0	\$3,044
20	\$3,044	\$0	\$3,044
Total	\$115,669	\$0	\$115,669

Net Benefits

			Net	Cumulative
Year	Benefits	Costs	Benefits	Net Benefits
1	\$44,575	\$0	\$44,575	\$44,575
2	\$43,728	\$0	\$43,728	\$88,303
3	\$42,860	\$0	\$42,860	\$131,163
4	\$42,016	\$0	\$42,016	\$173,179
5	\$41,177	\$0	\$41,177	\$214,357
6	\$40,334	\$0	\$40,334	\$254,691
7	\$39,515	\$0	\$39,515	\$294,206
8	\$38,701	\$0	\$38,701	\$332,907
9	\$37,892	\$0	\$37,892	\$370,800
10	\$38,589	\$0	\$38,589	\$409,389
11	\$39,300	\$0	\$39,300	\$448,690
12	\$40,025	\$0	\$40,025	\$488,715
13	\$40,765	\$0	\$40,765	\$529,480
14	\$41,519	\$0	\$41,519	\$571,000
15	\$42,289	\$0	\$42,289	\$613,289
16	\$43,074	\$0	\$43,074	\$656,362
17	\$43,874	\$0	\$43,874	\$700,237
18	\$44,691	\$0	\$44,691	\$744,928
19	\$45,524	\$0	\$45,524	\$790,452
20	\$46,374	\$0	\$46,374	\$836,826
Total	\$836,826	\$0	\$836,826	

WACO Properties, Inc 569 Edgewood Ave, South Jacksonville FL 32205

October 20, 2023

To Florida Department of Commerce:

It is with great pleasure to share WACO Properties' support of Alachua County's proposal for infrastructure improvements at Alachua Commerce Center (ACC).

WACO Properties has developed 355,000 square feet of industrial space in ACC. Our space provides a mix of uses from laboratory to services to logistics to manufacturing. We currently host 7 tenants supporting a workforce approaching 100 employees. Additionally, we have projects in process that will increase the workforce by several hundred more.

We have no doubt that the sought-out improvements to CR235A will be a benefit to the immediate area, the greater region and are well needed and deserved.

Thank you for your consideration of this important proposal.

Sincerely,

William A. (Sandy) McArthur, Jr.

President



Sysco SE RDC 12421 NW 173rd St. Alachua, FL 32615-6025

sysco.com

October 6, 2023

To Florida Commerce:

It is with great pleasure to share Sysco's support of Alachua County's proposal for infrastructure improvements to the Alachua Commerce Center.

Sysco is the recognized industry leader in marketing, selling, and distributing food, food products, equipment, and supplies to a wide range of customers who prepare meals away from home. From restaurants, health care and educational facilities to lodging establishments, entertainment venues and military bases, our vision is to be our customers' most valued and trusted business partner. Sysco's dedicated employees are a key part of enabling Sysco to market and deliver great products to our thousands of customers throughout the State of Florida with exceptional service.

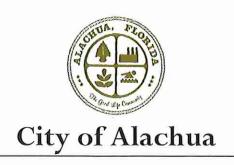
Our Southeast Re-Distribution Center is located at 12421 NW 173rd St, Alachua, FL 32615-6025. At this site, we service 95 inbound and 95 outbound truck routes per day. The infrastructure improvements in Alachua County will greatly benefit our customers who receive goods from our fleet every day.

Thank you for your consideration of this important proposal.

Sincerely,

John Reese

Vice President of Operations



MAYOR GIB COERPER

Vice Mayor Dayna Miller Commissioner Shirley Green Brown Commissioner Jennifer Blalock Commissioner Edward Potts OFFICE OF THE CITY MANAGER
MIKE DAROZA

December 6, 2023

Phone: (386) 418-6120

Fax: (386) 418-6130

RE: CITY OF ALACHUA SUPPORT FOR FLORIDA JOB GROWTH GRANT APPLICATION, IMPROVEMENTS TO CR 235A

To Whom It May Concern:

The City of Alachua fully supports Alachua County's application to the Florida Job Growth Grant Fund to repave a portion of County Road 235A and add additional traffic controls at the intersection of CR 235A and US Highway 441.

This section of CR 235A is vitally important to the economy of both the City of Alachua and the entire region of North Central Florida as several warehouses and distribution centers (including Wal-Mart, Dollar General, Sysco, and soon to be more under construction) are located adjacent to the roadway and rely on it for transportation.

These businesses provide many hundreds of jobs in the region, and the roadway is in dire need of repaving due to the extensive amount of semi-trailer truck traffic that utilizes it. CR 235A was last repaved in 2000 when it was brought up to standards for traffic from the Dollar General distribution center, and it has needed repaving for many years now.

The conditions of the roadway have been a source of citizen concern, and future developments are hampered by the road condition until it is repaired.

The City of Alachua is happy to fully support this desperately needed application for improvements to CR 235A by Alachua County.

Sincerely,

Mike DaRoza City Manager



Eric Godet, Sr.
President & CEO
300 East University Ave. Suite 100
Gainesville, FL 32601
Tel: (352) 334-7100

August 31, 2023

To Florida Commerce:

It is with great pleasure that the Greater Gainesville Chamber supports Alachua County's proposal for infrastructure improvements to the Alachua Commerce Center.

The Gainesville Chamber has been the voice of business in the Gainesville area since 1924. Representing over 1,300 members that employ more than 80,000 people, the Chamber is leading the effort to make the Gainesville region a global hub for talent, innovation, and opportunity. The Chamber is 5-Star Accredited by the United States Chamber of Commerce, putting it in the top 1% of all Chambers nationwide, and works closely with our regional partners to grow quality jobs throughout the Greater Gainesville region.

The Chamber spearheads the collaborative culture of our region, evidenced by our two strategic economic development and community improvement plans covering the past decade—
Transforming Greater Gainesville (TGG) and Collaborate 2025—that have attracted more than \$300 million in investments and created 5,000 jobs in manufacturing, technology, human life sciences, logistics, and agricultural sciences.

The Alachua Commerce Center is currently a thriving life sciences hub and supports a variety of our targeted industries—life sciences, but also agriculture and advanced logistics. Road infrastructure improvements surrounding this center will be of tremendous help as we continue to diversify our local and regional economy.

Thank you for considering this grant request and we welcome the opportunity to answer any questions about our region's economic development efforts.

Sincerely,

Eric Godet, Sr.
President & CEO

Z. L. & W