Metropolitan Transportation Planning Organization (MTPO) For the Gainesville Metropolitan Area

MEETING PACKET

for

June 8, 2009 6:00 p.m.

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

June 1, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Scherwin Henry, Chair

SUBJECT: Meeting Announcement

The MTPO for the Gainesville Urbanized Area will meet on Monday, June 8, 2009 at 6:00 p.m. This meeting will be held in the Jack Durrance Auditorium, Alachua County Administration Building, Gainesville, Florida.

Enclosed are copies of the meeting agenda. Please bring the materials enclosed with the agenda to the meeting.

If you have any questions, please contact Mr. Marlie Sanderson, MTPO Director of Transportation Planning, at 955-2200, extension 103.

Enclosures

North Central Florida Regional Planning Council

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

AGENDA METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA

Jack Durrance Auditorium Alachua County Administration Building Gainesville, Florida Monday, 6:00 p.m. June 8, 2009

STAFF RECOMMENDATION

Page *3 I. Approval of the Meeting Agenda APPROVE BOTH AGENDAS and Consent Agenda

The MTPO needs to review and approve both agendas

Page #227 II. Transportation Improvement Program APPROVE
Amendment- Purchase of Transit Vehicles AMENDMENT

The City of Gainesville has received \$475,000 for a HR 1105 Federal High Priority Project to purchase transit vehicles

Page #229 III. City of Alachua- CATS Transit
Improvement Program

NO ACTION REQUIRED

<u>City of Alachua staff will make a presentation concerning the City of Alachua Transit System (CATS)</u>

Page #231 IV. FDOT Strategic Intermodal System (SIS) NO ACTION REQUIRED

<u>In March</u>, a member of the MTPO requested an agenda item to discuss <u>FDOT</u>'s <u>Strategic Intermodal System</u>

Page #245 V. Interstate 75 Master Plan Study NO ACTION REQUIRED

FDOT staff will give a status report on the Interstate 75 Master Plan Study

Page #253 VI. Unfunded Project Priorities

APPROVE JOINT RECOMMENDATIONS

This time each year, the MTPO forwards to FDOT priorities for federal- and state- funded projects that are needed, but not currently funded

Page #261 VII. SW 20th Avenue-Scoping Plans

APPROVE ALTERNATIVE 3

<u>In April, the MTPO ask that appropriate FDOT and County staff be present at the June meeting to answer questions about the recommended cross section</u>

Back VIII. Cover Next MTPO Meeting

AGREE TO MEET ON AUGUST 10TH

The MTPO does not have any agenda items that require a meeting on July 13th

IX. Comments

A. MTPO Members*

B. Citizen Comments

Page #271

C. Chair's Report-FDOT Mast Arm Policy- Update NO ACTION REQUIRED

FDOT will only install mast arms in this area if the City or County provides funds for the additional cost of installation (about \$125,000)

Please bring the enclosed materials to the meeting. If you have any questions regarding the agenda items or enclosed materials, please contact Mr. Marlie Sanderson, AICP, MTPO Director of Transportation Planning, at 955-2200, Extension 103.

^{*}No handout included with the enclosed agenda material.

North Central Florida Regional Planning Council

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

CONSENT AGENDA METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA

Jack Durrance Auditorium Alachua County Administration Building Gainesville, Florida Monday, 6:00 p.m. June 8, 2009

STAFF RECOMMENDATION

			STAFF RECOMMENDATION					
Page #7	CA. 1	MTPO Minutes- March 2, 2009	APPROVE MINUTES					
		This set of MTPO minutes is ready for review						
	CA. 2	SW 62 nd Connector Interim Projects 30 Percent Design Plans-	· ·					
Page #15		A. SW 40th Boulevard at Archer Road	APPROVE STAFF					
g		Intersection Modifications	RECOMMENDATION					
TD #60		D CVV 42rd C44 -4 CVV 20th A	A THEN AND THE CUT A THE					
Page #69		B. SW 43 rd Street at SW 20 th Avenue Intersection Modifications	APPROVE STAFF RECOMMENDATION					
		intersection modifications						
Page #121		C. Smart Bus Bay on SW 20th Avenue	APPROVE JOINT					
			RECOMMENDATION					
		Alachua County's consultant, Mr. Terry Shaw, HNTB Project Manager, has prepared 30 percent design plans for these projects						
	CA. 3	American Recovery & Reinvestment Act (AR Enhancement Projects- Scoping Plans	RRA) APPROVE JOINT RECOMMENDATIONS					
Page #139		A. NW 34th Street [NW 39th Avenue to US	441] Sidewalk					
Page #145		B. SW 8 th Avenue [Tower Road to SW 67 th	Terrace] Sidewalk					
		FDOT has provided draft scopes for these sidew	valk projects					

Page #151 CA. 4 Transportation Enhancement Applications APPROVE APPLICATIONS The MTPO needs to approve the submittal of these applications to FDOT Page #189 CA. 5 University of Florida Research Agreement APPROVE AGREEMENT The University is requesting that the MTPO sponsor this Co-op position Page #197 CA. 6 Unified Planning Work Program (UPWP)-APPROVE REVISIONS Revisions Enclosed with this agenda item are revised UPWP pages for Fiscal Year 2009/10 because of an increase in transit planning funds Page #207 CA. 7 Unified Planning Work Program (UPWP)-APPROVE RESOLUTION **Transit Planning Resolution** The MTPO needs to approve the enclosed resolution because of an increase in transit planning funds Page #211 CA. 8 Transportation Disadvantaged Program-APPROVE STAFF 2009-2010 Planning Grant Application RECOMMENDATION This application is for state funds to support this Program, including providing staff services to the Coordinating Board Page #217 CA. 9 Transportation Disadvantaged Program-NO ACTION REQUIRED **Status Report** The MTPO has asked for regular status reports concerning this program

Consent

Agenda

Enclosures



MINUTES METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO) FOR THE GAINESVILLE URBANIZED AREA

Jack Durrance Auditorium6:00 p.m.Alachua County Administration BuildingMondayGainesville, FloridaApril 20, 2009

MEMBERS PRESENT MEMBERS ABSENT OTHERS PRESENT

Paula DeLaney, Vice Chair Scherwin Henry, Chair See Exhibit A

Mike Byerly Cynthia Moore Chestnut

Jack Donovan Rodney Long

Mayor Pegeen Hanrahan <u>STAFF PRESENT</u>

Thomas Hawkins

Bill Henderson/Charles Baldwin

Craig Lowe

John Martin

Scott Koons

Marlie Sanderson

Michael Escalante

John Martin

Jeanna Mastrodicasa

Lee Pinkoson

Lauren Poe

CALL TO ORDER

Ed Poppell

Vice Chair Paula DeLaney called the meeting to order at 6:10 p.m. She noted that the MTPO did not have a quorum. She asked Mr. Marlie Sanderson, MTPO Director of Transportation Planning, if there were any non-action items ready for discussion.

Mr. Sanderson stated that agenda item V. Archer Road/SW 16th Avenue Project Development and Environment (PD&E) Study could be discussed.

V. ARCHER ROAD/SW 16^{TH} AVENUE PROJECT DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY

Mr. Sanderson stated that the City's consultant was present to provide an update on the Archer Road/SW 16th Avenue Project Development and Environment (PD&E) Study.

Mr. Paul Cherry, Kimley-Horn Traffic Engineer, discussed the alternatives for the Archer Road/SW 16th Avenue PD&E Study and answered questions.

Mr. Ed Poppell, University of Florida Vice President for Business Affairs, discussed the Archer Road/SW 16th Avenue PD&E Study. He noted that Archer Road would have a campus feel from the fire station to SW 13th Street. He added that the SW 16th Avenue/SW 13th Street intersection modifications addressed Florida Department of Transportation concerns regarding capacity.

A member of the MTPO noted that some Archer Road businesses had contacted her and discussed their concerns about the project's impact on Archer Road businesses.

Mr. Don Hambidge, City of Gainesville Traffic Engineer, discussed the City's project review schedule.

Ms. Jane Berman Holton discussed her concerns regarding the project budget, scope, plans to address congestion and access/utility of Archer Road from the fire station to SW 13th Street. She noted she opposed the removal of the onstreet parking on SW 16th Avenue.

Mr. Cherry and Mr. Poppell responded to Ms. Holton's concerns.

A quorum of the MTPO was present. Vice Chair DeLaney said that the agendas could be approved.

I. APPROVAL OF THE MEETING AGENDA AND CONSENT AGENDA

Mr. Sanderson asked for approval of the consent agenda and remaining meeting agenda amended to delete agenda item II. SW 20th Avenue- Scoping Plans. He noted that there were not enough County Commissioners present to discuss agenda item II. SW 20th Avenue- Scoping Plans due to a Commissioner's conflict of interest.

A member of the MTPO asked why the sidewalks were not on the outside of the right-of-way in Alternative 3.

Mr. Sanderson stated that appropriate Florida Department of Transportation and Alachua County staff would be invited to the next MTPO meeting to discuss the location of the sidewalk.

ACTION: Commissioner Byerly moved to approve the Consent Agenda and the Meeting Agenda amended to delete agenda item II. SW 20th Avenue- Scoping Plans. Commissioner Pinkoson seconded; motion passed unanimously.

III. TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AMENDMENT-SW 8TH AVENUE SIDEWALK

Mr. Sanderson stated that the SW 8th Avenue Sidewalk project has received funding under the Federal American Recovery & Reinvestment Act of 2009 (ARRA). He asked the MTPO to amend the <u>Fiscal Years 2008/09 - 2012/13 TIP</u>.

Mr. Dave Cerlanek, Alachua County Assistant Public Works Director, discussed the SW 8th Avenue Sidewalk project and answered questions. He noted that the project's limits would be from SW 75th Street to SW 67th Terrace.

ACTION: Commissioner Pinkoson moved to amend the <u>Fiscal Years 2008/2009 - 2012/2013</u>
<u>TIP</u> to include the SW 8th Avenue sidewalk project [FIN #4264051] from SW 75th
Street to Interstate 75 in Fiscal Year 2008/2009. Mayor Hanrahan seconded. Mr. Sanderson conducted a show-of-hands vote. The motion passed unanimously.

IV. TRANSPORTATION IMPROVEMENT PROGRAM

Mr. Sanderson stated that the <u>TIP</u> is the most important document that is approved annually by the MTPO. He said that the <u>TIP</u> is a staged implementation program of transportation projects consistent, to the maximum extent feasible, with adopted comprehensive plans of Alachua County and the City of Gainesville. He added that, in order for Federal transportation funds to be spent in the Gainesville Metropolitan Area, they must be approved by the MTPO and included in this report. He noted that this year's document authorizes about \$14 million in Federal funds for projects within the Gainesville Metropolitan Area over the next fiscal year.

ACTION: Commissioner Pinkoson moved to approve the draft <u>Fiscal Years 2009/2010 - 2013/2014 TIP</u>, as revised to address:

- 1. Florida Department of Transportation review comments; and
- 2. any changes resulting from projects being American Recovery and Reinvestment Act-funded in the current <u>Fiscal Years 2008/2009 2012/2013 TIP</u>.

Mayor Hanrahan seconded. Mr. Sanderson conducted a show-of-hands vote. The motion passed unanimously.

VI. YEAR 2035 LONG RANGE TRANSPORTATION PLAN UPDATE-PUBLIC PARTICIPATION PLAN

Mr. Sanderson stated that the MTPO's consultant has prepared a draft Public Participation Plan for the Year 2035 Long Range Transportation Plan (LRTP) Update.

Mr. Whit Blanton, Renaissance Planning Group (RPG) Vice President, discussed the status of the Year 2035 LRTP Update and the draft Public Participation Plan for the Year 2035 LRTP Update and answered questions. He announced the kick-off LRTP workshop on April 23rd at Gainesville Regional Utilities. He noted that the LRTP Update Internet website is as followswww.livabletransportation.org.

Mr. John Martin, MTPO Rural Advisor, discussed the need for emphasis on maintenance of the existing transportation system.

A member of the MTPO discussed the Metropolitan Transportation Planning Organization Advisory Council (MPOAC) legislative agenda relationship to the LRTP update.

A member of the MTPO discussed the LRTP- Future Land Use Plan Map nexus, nodal densities and network design.

Commissioner DeLaney, Alachua County Transportation Disadvantaged Coordinating (TD) Board Chair, requested a LRTP presentation to the TD Board.

A member of the MTPO asked about the LRTP process.

Mr. Blanton discussed the elements of the LRTP Update process.

A member of the MTPO discussed the City's Evaluation and Appraisal Report (EAR) and the MTPO's Non-Discrimination Policy that extends beyond federal policy. She requested that LRTP Update display ads be placed in the Florida Independent Alligator.

ACTION: Commissioner Pinkoson moved to approve the Year 2035 Long Range Transportation Plan Update- Public Participation Plan as a completed document. Commissioner Lowe seconded; motion passed unanimously.

VII. NEXT MTPO MEETING

Mr. Sanderson recommended cancelling the May 26th MTPO meeting, since the MTPO did not have any agenda items that required action, and asked the MTPO to meet on June 8th.

It was a consensus of the MTPO to meet on June 8th.

VI. COMMENTS

A. MTPO MEMBERS

A member of the MTPO requested an update from the City on roadway jurisdiction status in the southwest annexation-affected areas. He said the update could be in writing.

Ms. Teresa Scott, Gainesville Public Works Director, stated that there was a Transition Team addressing jurisdictional transfers relative to the City's annexations. She said that she would see that an update would be provided.

Commissioner Martin congratulated the Gainesville City Commissioners that were re-elected.

4

A member of the MTPO noted that the new City of Newberry Mayor was in attendance.

Vice Chair Delaney welcomed Mayor Harry Nichols.

B. CITIZENS

There were no citizens comments.

-10-

Date	William Thomas Hawkins, Secretary/Treasurer
Vice Chair DeLaney adjourned the meeting a	at 7:55 p.m.
ADJOURNMENT	
There were no MTPO Chair comments.	
C. CHAIRS REPORT	

EXHIBIT A

Interested Citizens	Alachua County	City of Gainesville	Florida Department of Transportation
Whit Blanton	Dave Cerlanek	Dekova Batey	Karen Taulbee
Paul Cherry	Michael Fay	Paul Folker	
Jane Berman Holton	Randall Reid	Jesus Gomez	
Harry Nichols	Dave Schwartz	Don Hambidge	
Jonathan Thigpen		Doug Robinson	
Ryan Thompson		Teresa Scott	
		Despina Veilleux	

^{*} By telephone * Provided written comments

North Central Florida Regional Planning Counci

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CONSENT AGENDA METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA

Jack Durrance Auditorium Alachua County Administration Building Gainesville, Florida Monday, 6:00 p.m. April 20, 2009

STAFF RECOMMENDATION

Page #7 CA. 1 MTPO Minutes- March 2, 2009

APPROVE MINUTES

This set of MTPO minutes is ready for review

Page #13 CA. 2 MTPO Fiscal Year 2008 Audit Review Committee Report

APPROVE COMMITTEE
REPORT

The MTPO Audit Review Committee has met and recommends that the MTPO accept the audit report and approve the invoice for payment

Page #37 CA. 3 Unified Planning Work Program (UPWP)Revisions

APPROVE REVISIONS

Enclosed with this agenda item are UPWP pages that need to be approved for Fiscal Year 2009/10

Page #61 CA. 4 Joint Certification Statement

AUTHORIZE CHAIR TO SIGN

The Florida Department of Transportation (FDOT) is recommending that the MTPO planning process be certified

Page *65 CA. 5 Revised Transportation Planning Funds Joint Participation Agreement Form: 525-101-02

APPROVE STAFF RECOMMENDATION

FDOT is requiring the MTPO to include the language in Exhibit 2 as part of the current Transportation Planning Funds Joint Participation Agreement

Page #87 Continuity of Operations Plan- Revisions APPROVE REVISIONS CA. 6 This Plan has been reviewed and revisions have been made to improve it Page #103 CA. 7 Bus Rapid Transit Feasibility Study APPROVE SUBCOMMITTEE RECOMMENDATIONS The Plan East Gainesville (PEG) Subcommittee and MTPO Advisory Committees received a Bus Rapid Transit Study status report presentation Page #161 CA. 8 Plan East Gainesville Subcommittee NO ACTION REQUIRED The Alachua County Commission has appointed Commissioner Pinkoson to replace Commissioner Chestnut on this Subcommittee Page #163 CA. 9 Transportation Disadvantaged Program-NO ACTION REQUIRED **Status Report** The MTPO has asked for regular status reports concerning this program Page #173 CA. 10 U.S. Government Accountability Office (GAO)- NO ACTION REQUIRED Interview The GAO interviewed MTPO staff about several issues, such as ways to improve regional transportation planning Page #175 CA. 11 Regional Transit System Ridership NO ACTION REQUIRED Enclosed is annual transit ridership information for 2008 Page #177 CA. 12 Florida Metropolitan Planning Organization NO ACTION REQUIRED **Advisory Council- 2008 Legislative Policy Positions**

Enclosed are copies of the 2009 MPOAC legislative policy positions

North Central Florida Pagional Planning Counc

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209 June 1, 2009



TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: SW 62nd Connector Interim Projects 30 Percent Design Plans-

SW 40th Boulevard at Archer Road Intersection Modifications

JOINT RECOMMENDATION

The Design Team, Bicycle/Pedestrian Advisory Board, Citizens Advisory Committee (CAC), and Technical Advisory Committee (TAC) recommend that the MTPO approve the SW 40th Boulevard at Archer Road Intersection Modifications Project 30 Percent Design Plans, provided that a written explanation is included that discusses why the MTPO Design Policy Manual shade tree provisions cannot be followed (see Exhibit 3).

ADDITIONAL TECHNICAL ADVISORY COMMITTEE RECOMMENDATION

In addition, the Technical Advisory Committee also recommends that this project include a sidewalk on the west side of SW 40th Boulevard (note- this will require the shifting of the alignment and/or additional right-of-way to accommodate this recommendation).

MTPO STAFF RECOMMENDATION

Approve the joint recommendation and the additional Technical Advisory Committee recommendation.

BACKGROUND

The SW 40th Boulevard at Archer Road Intersection Modifications project is one of three interim projects resulting from the SW 62nd Connector Project Development and Environmental Study. Alachua County has submitted 30 Percent Design Plans for review. This interim project is being funded using the federal SAFETEA-LU High Priority Funds (also called "earmark funds").

Exhibit 1 includes portions of the Interim Project slideshow. For a full color presentation of the slideshow, refer to the following website:

http://ncfrpc.org/mtpo/FullPackets/Design Team/SW62bdInterimProj30percent may0809.pdf

Exhibit 2 includes the 30 percent design plans. To also review the full set of design plans, refer to the following website:

http://ncfrpc.org/mtpo/FullPackets/Design Team/09-05-02_ArcherRoad-SW40th.pdf

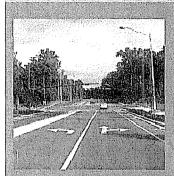
Exhibit 3 is correspondence from the Alachua County consultant that includes a written explanation that discusses why the MTPO Design Policy Manual shade tree provisions cannot be followed.

SW 40th Blvd. @ Archer Road Intersection Project- Programmed Funds Timeline							
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013			
\$5.578 million* (construction)	===			-			

^{*}Funding for all three interim projects

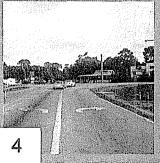
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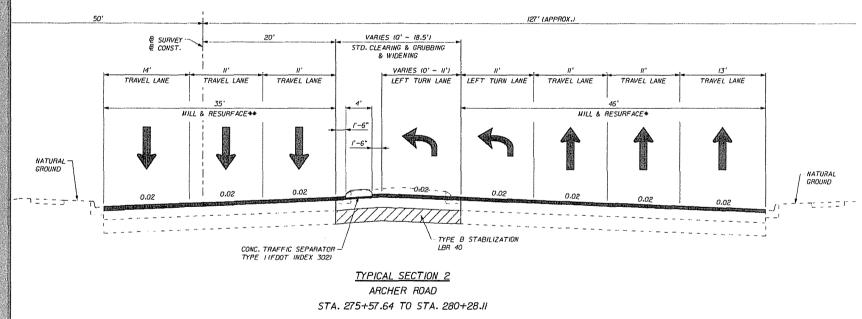
Archer Road









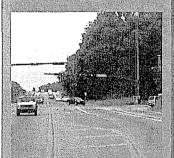


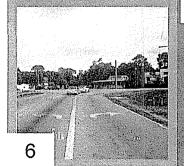
Southwest 62nd Boulevard Connector **Archer Road** ARCHER ROLD ARTHUR RULAD STA. 30+00.00. Ø SURVET SK 407M REVE STA. 2004-98.08, Æ SURVEY ATCHER ROAD

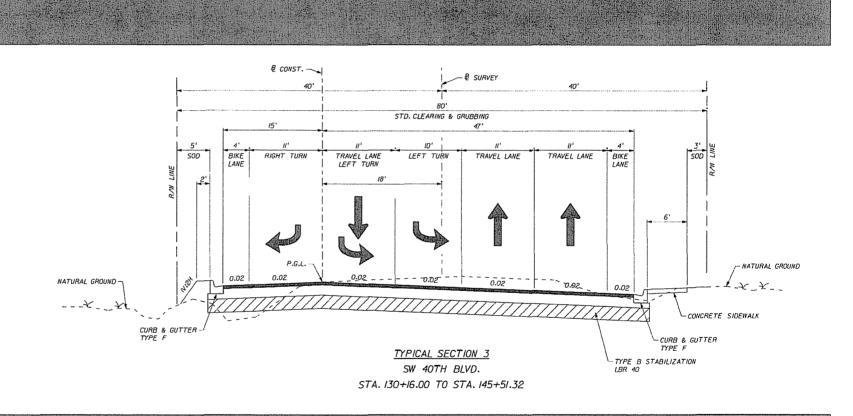
SW 40th Blvd



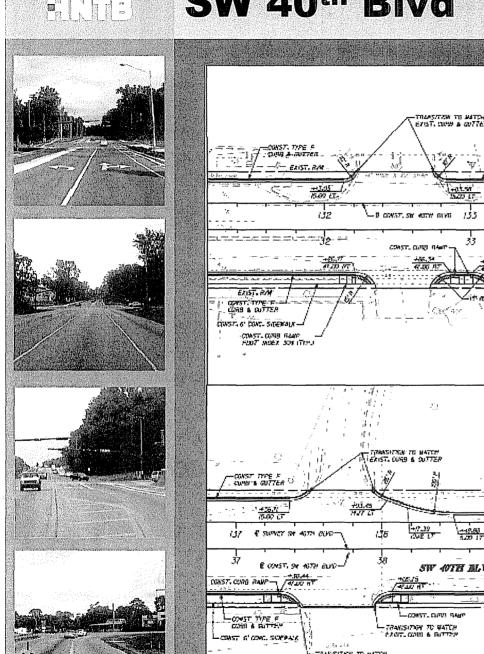


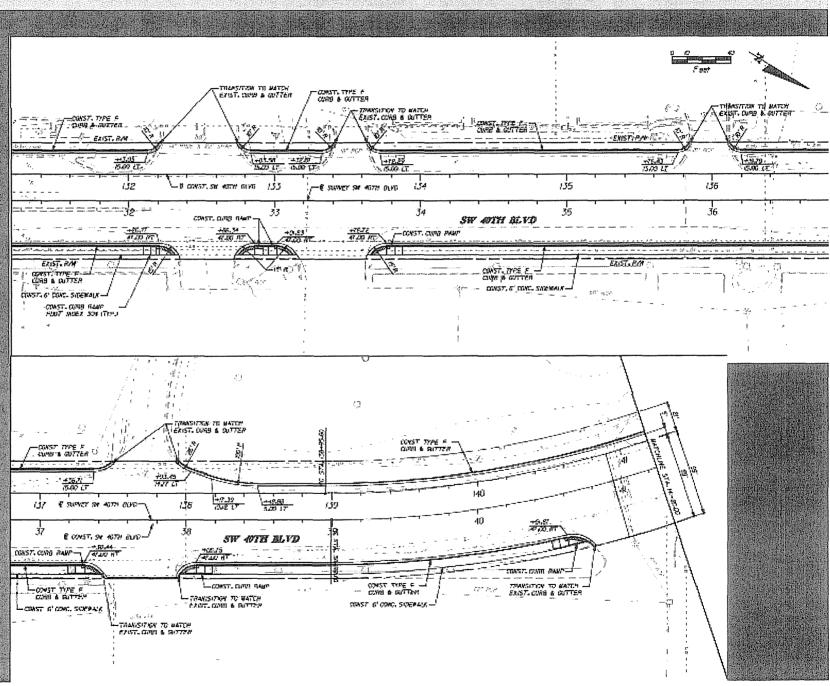






SW 40th Blvd





COMPONENTS OF CONTRACT PLANS SET ROADWAY PLANS

SHEET DESCRIPTION KEY SHEET

DRAINAGE MAP

TYPICAL SECTION

PROJECT LAYOUT

CROSS SECTIONS

ROADWAY PLAN-PROFILE

TRAFFIC CONTROL PLAN UTILITY ADJUSTMENT SHEET

GENERAL NOTES AND REFERENCE POINTS

A DETAILED INDEX APPEARS ON THE

INDEX OF ROADWAY PLANS

KEY SHEET OF EACH COMPONENT

SHEET NO.

2 - 4

5 - 7

10 - 15

16 - 25

26 - 37

38 - 43

ALACHUA COUNTY PUBLIC WORKS DEPARTMENT

CONTRACT PLANS

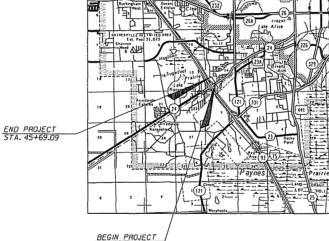
FINANCIAL PROJECT ID 211365-0-03 FEDERAL AID PROJECT NO. SI24-002R ALACHUA COUNTY (51240) ARCHER ROAD AT SW 40TH BOULEVARD INTERSECTION IMPROVEMENTS

BEGIN PROJECT STA. 30+00.00

GOVERNING STANDARDS AND SPECIFICATIONS: FLORIDA DEPARTMENT OF TRANSPORTATION. DESIGN STANDARDS DATED 2008, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2007, AS AMENDED BY CONTRACT DOCUMENTS.

APPLICABLE DESIGN STANDARDS MODIFICATIONS: THA For Design Standards modifications at ck ent https://www.doi.state.fl.us/rddesign/

REVISIONS



PROJECT LENGTH IS BASED ON € OF CONSTRUCTION

LENGTH	OF PROJEC	·T
	LINEAR FEET	MILES
ROADWAY	1569.09	0.30
BRIDGES		
NET LENGTH OF PROJECT	1569.09	0.30
EXCEPTIONS		
GROSS LENGTH OF PROJECT	1569.09	0.30

FDOT PROJECT MANAGER:

LOCATION OF PROJECT, FT PIERCE KEY WEST BOADWAY SHOP DRAWINGS TO BE SUBMITTED TO: TERREI SHAW DE TERREL SHAW, P.E. HATB CORPORATION 7077 BONNEVAL ROAD SUITE 600, LIBERTY CENTER JACKBONVILLE, FL 32216 PHONE NO. (904) 288-0207 FAX NO. (904) 279-0260 PLANS PREPARED BY:

HNTB CORPORATION 7077 BONNEVAL ROAD GUITE 600, LIBERTY CENTER JACKSONVILLE, FL 32218 PHONE NO. (904) 298-0207 FAX NO. (904) 279-0260 CERT. OF AUTH, NO. 6500

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

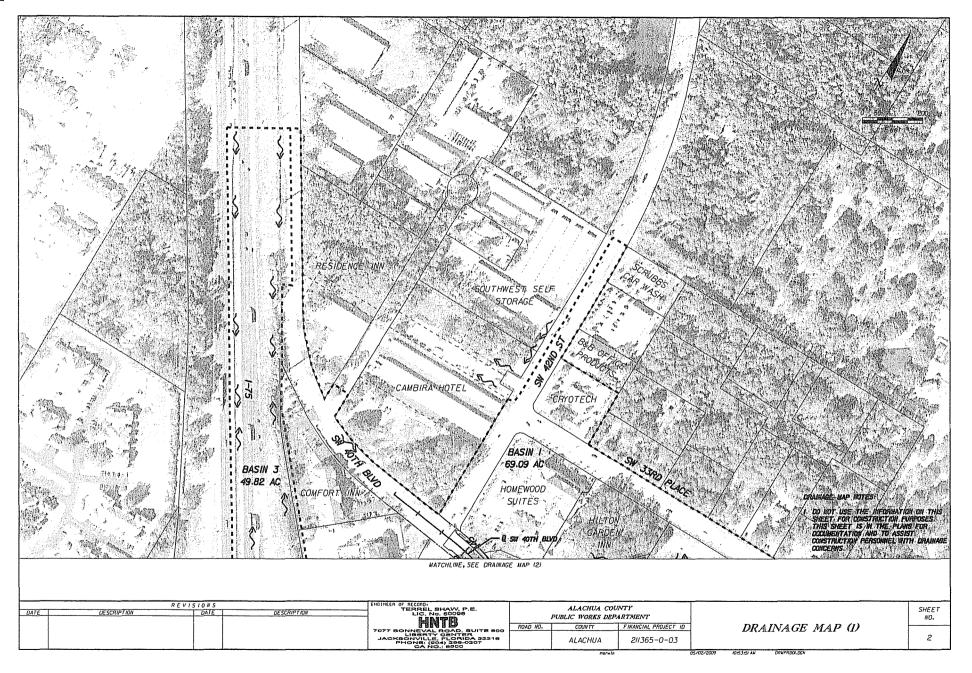
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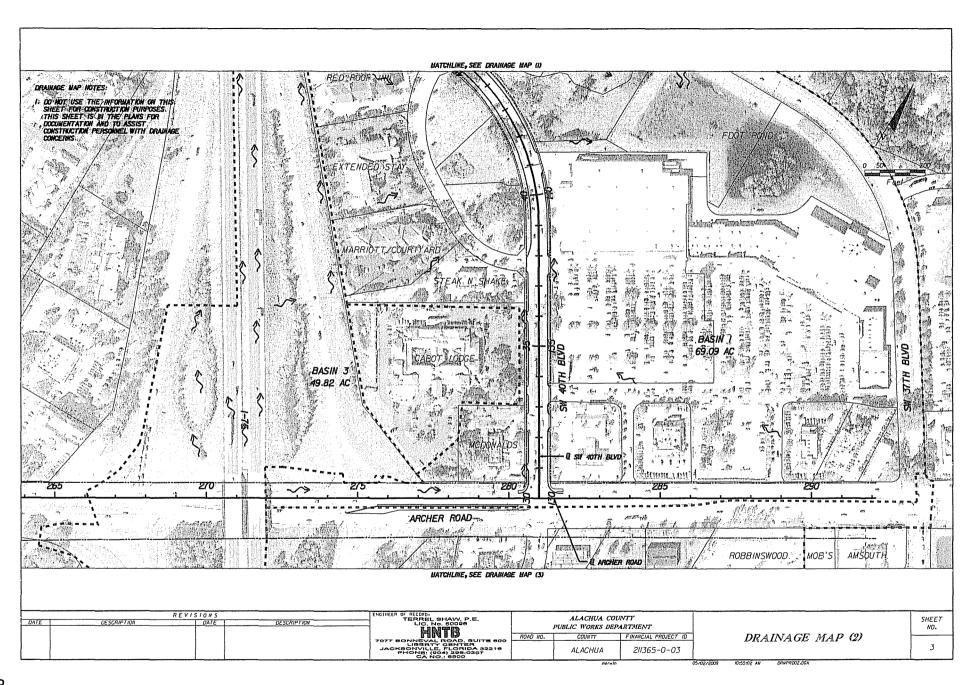
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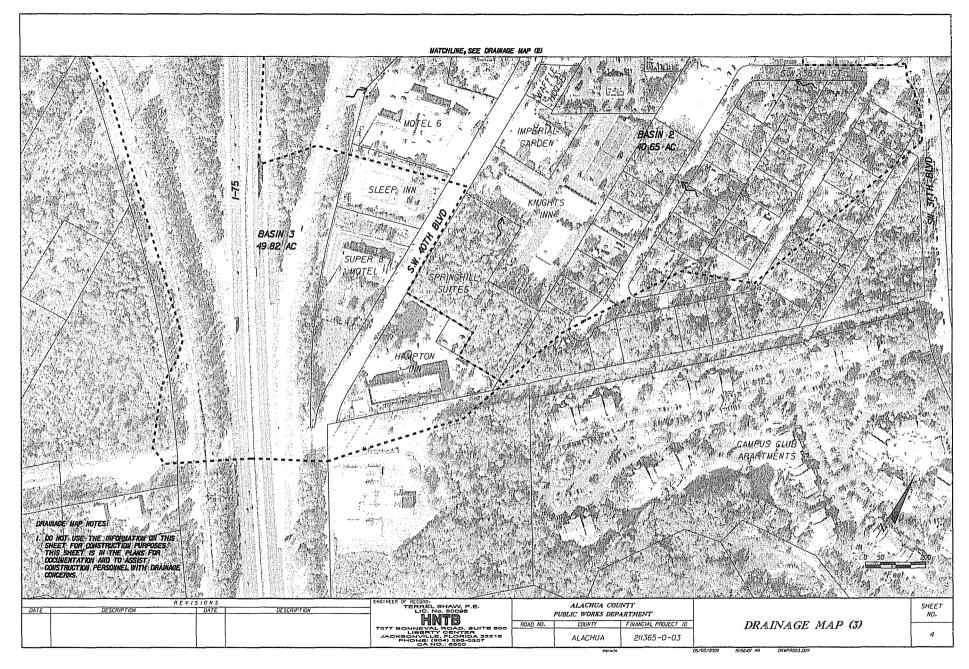
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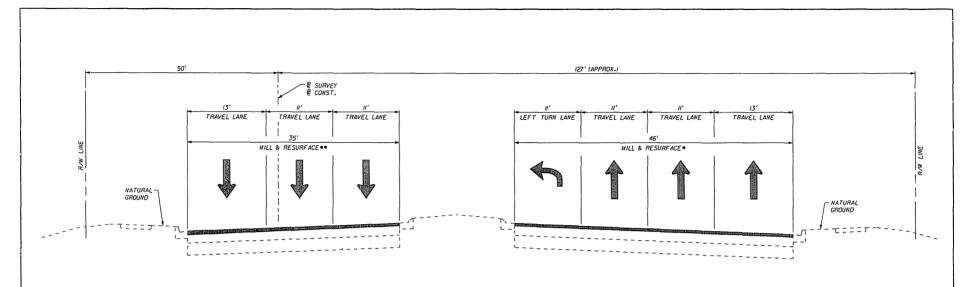
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TYPICAL SECTION I

ARCHER ROAD STA. 274+00.00 TO STA. 275+57.64 STA. 280+28.II TO STA. 282+20.00

MILLING

MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

RESURFACING

TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C)(1.50")
AND FRICTION COURSE FC-12.5 (1.50")

WIDENING

BLACK BASE ONLY (6.00") WITH

TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C) (4.00")

AND FRICTION COURSE FC-12.5 (1.50")

NOTES

* MILL & RESURFACE ARCHER ROAD, RT, FROM STA. 274+00.00 TO STA. 282+20.00 ** MILL & RESURFACE ARCHER ROAD, LT, FROM STA. 274+60.00 TO STA. 282+20.00

		REVISIONS		ENGINEER OF RECORDS		ALACHUA COUNTY			SHEET
DATE	DESCRIPTION	DATE	DESCRIPTION	ANTE		PUBLIC WORKS DEP			NO.
				7077 BONNEVAL ROAD, BUITE 600 LINEVAL ROAD, BUITE 600 LINEVAL ROAD, BUITE 600 JACKSCHULE, PLORIDA 32216 PHONE: (004) 206-0207 PHONE: (604) 206-0207	ROAD NO.	COUNTY ALACHUA	FINANCIAL PROJECT ID 211365-0-03	TYPICAL SECTION	5

TRAFFIC DATA

ESTIMATED OPENING YEAR = 2010 AADT = 51,900 ESTIMATED DESIGN YEAR = 2035 AADT = 73,400

K = 9.5% D = 60% T = 2% (24 HOUR)

= 2008 AADT = 50,200

CURRENT YEAR

DESIGN HOUR T = 1%

DESIGN SPEED = 35 MPH

TRAFFIC DATA

ESTIMATED OPENING YEAR = 2010 AADT = 51,900 ESTIMATED DESIGN YEAR = 2035 AADT = 73,400

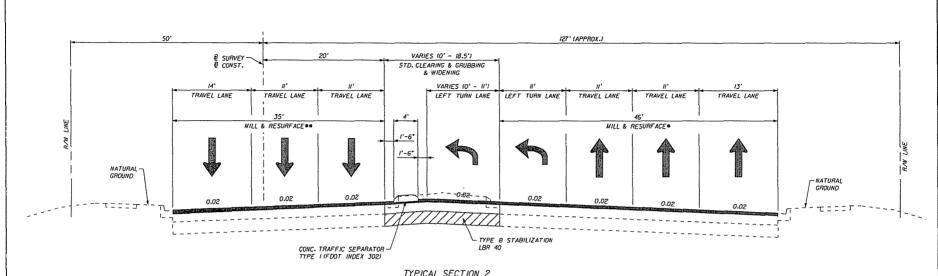
K = 9.5% D = 60% T = 2% (24 HOUR)

= 2008 AADT = 50,200

CURRENT YEAR

DESIGN HOUR T = 1%

DESIGN SPEED = 35 MPH



TYPICAL SECTION 2

ARCHER ROAD

STA. 275+57.64 TO STA. 280+28.//

MILLING

MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

RESURFACING

TYPE SP-12.5 STRUCTURAL COURSE (TRAFFIC C)(1.50")

AND FRICTION COURSE FC-12.5 (1.50")

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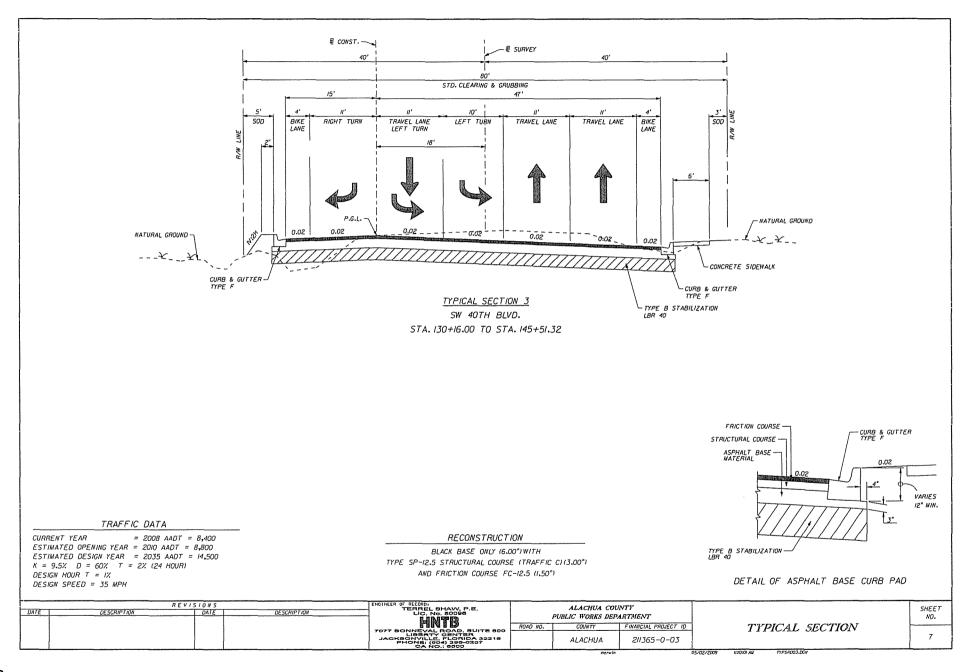
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AND FRICTION COURSE FC-12.5 (1.50")

NOTES

* MILL & RESURFACE ARCHER ROAD, RT, FROM STA. 274+00.00 TO STA. 282+20.00 ** MILL & RESURFACE ARCHER ROAD, LT, FROM STA. 274+60.00 TO STA. 282+20.00

WE17370#3		TERREL SHAW, P.E.	1	ALACHUA COL	INTY		SHEET	
DATE DES	RIPTION DATE	DESCRIPTION	LIC. No. 50096		PUBLIC WORKS DEP.	ARTMENT		NO.
	1		HNTD	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TYPICAL SECTION	
			LIBERTY CENTER JACKBONVILLE, FLORIDA 32216 PHONE: (904) 296-0207 CA NO.: 6500		ALACHUA	211365-0-03		6



GENERAL NOTES

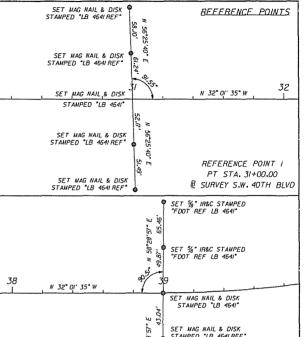
- I. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVI) 881.
- 2. ACCESS TO PRIVATE PROPERTY AND SIDE STREETS SHALL BE MAINTAINED AT ALL TIMES.
- 3. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- 4. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THESE LOCATIONS.
- 5. ANY PUBLIC LAND CORNER OR BENCH MARK WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE ENGINEER SHOULD NOTIFY THE COUNTY SURVEYOR, WITHOUT DELAY, BY TELEPHONE AT (352) 374-5245.
- 6. EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN THE PLANS.
- 7. ANY ABBREVIATIONS USED IN THE PLANS, THAT ARE NOT IN INDEX 002 OF THE FDOT DESIGN STANDARDS, SHALL BE DEFINED HERE AS PART OF THE GENERAL NOTES.
- 8. THE LOCATIONS) OF THE UTILITIES SHOWN IN THE PLANS LINCLUDING THOSE DESIGNATED VV, VH AND WHI ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
- 9. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
- IO. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHINE ONE CALL OF FLORIDA, INC. II-800-432-47701 AND UTILITY OWNERS LISTED BELOW 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

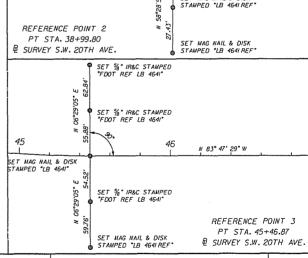
UTILITY OWNERS:

COMPANY	CONTACT	TELEPHONE
AT&T/BELLSOUTH (FLORIDA)	ANNALISA HORDEMANN	(352) 371-5276
AT&T/BELLSOUTH (LONG DISTANCE)	BOB WADLEY	(352) 331-9294
GRU WATER/WASTEWATER	DEBBIE DOCKERTY	(352) 393-1622
GRU ELECTRIC	TONY HOLSTEIN	(352) 334-6042
GRU COMMUNICATIONS	TOM LAWYER	(352) 393-6910
TRAFFIC OPERATIONS	TRAVIS LAW	(352) 393-8/55
TRAFFIC OPERATIONS	CHRIS DOLAN	(352) 393-8/55
COX COMMUNICATIONS	GARY HARRELL	(352) 337-2052

- II. THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTED BY THE PUBLIC WORKS DIRECTOR AND COUNTY ENGINEER, ALL UNSUITABLE SOIL MATERIAL WILL BE DISPOSED OF OFF-SITE IN A PERMITTED
- 12. ALL SALVAGEABLE AND RECYCLABLE MATERIAL SHALL REMAIN THE PROPERTY OF ALACHUA COUNTY UNLESS OTHERWISE SPECIFIED.
- 13. WHENEVER GRADE DIFFERENCES EXIST BETWEEN PROJECT AND INTERSECTING STREET, TURNOUT OR CROSSOVER, THE CONTRACTOR SHALL INSTALL AND MAINTAIN 2 FOOT ASPHALT WEDGES FEATHERED TO PROVIDE A SMOOTH TRANSITION FROM STREET, TURNOUT OR CROSSOVER TO PROJECT IN ACCORDANCE WITH FDOT INDEX
- 14. EROSION CONTROL ITEMS ARE ESTIMATED FOR PREVENTION, CONTROL, ABATEMENT OF FROSION, SEDIMENTATION AND WATER POLIUTION, THESE ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN OR AS DIRECTED BY THE PROJECT ENGINEER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
- 15. ALL HAY BALES AND SILT FENCE SHALL BE REMOVED AT THE COMPLETION OF THE
- 16. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE
- IT. ALL MILLED AREAS WILL BE COVERED WITH TYPE SP THE SAME DAY THAT MILLING OCCURS.

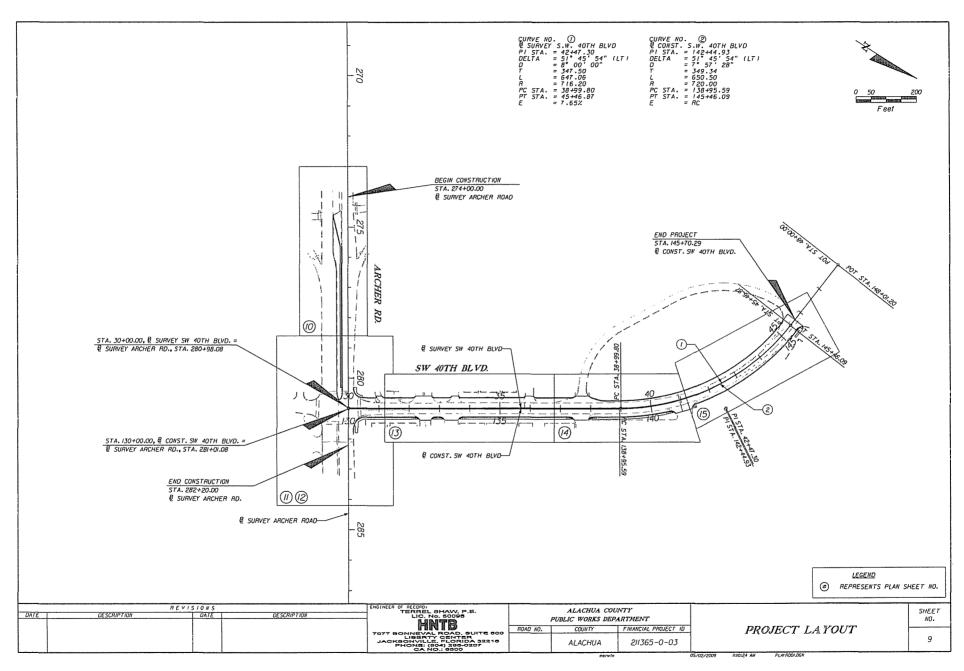
- 18. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES.
- 19. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY PRIOR TO PLACEMENT. ANY SOD WITH MOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THIS PROJECT. THE CONTRACTOR SHALL FURNISH TO THE ADMINISTRATOR, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIE NATION FROM THE FLORIDAD DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY, STRAW AND MULCH MATERIALS ARE FREE FROM MOXIOUS WEEDS, INCLUDING TROPICAL APPLE SODA.
- 20. ALL AREAS OF SODDING SHALL BE COMMON BERMUDA.
- 21. MULCH MATERIAL SHALL CONSIST OF COMMON BERMUDA, OAT, WHEAT AND/OR RYE STRAW.
- 22. ANY PORTION OF THE EXISTING RIGHT OF WAY THAT IS DISTURBED OUTSIDE THE LIMITS OF CONSTRUCTION SHALL BE REDRESSED AND SODDED AT THE CONTRACTOR'S
- 23. ALL MATERIALS REMOVED FROM THE EXCAVATION SHALL BE PICKED UP AND DISPOSED OF BY THE CONTRACTOR: NO MATERIAL IS TO BE WIND-ROWED ON THE PAVEMENT SHOULDERS.
- 24. EXTENSIONS OF EXISTING PIPE CULVERTS TO BE IN ACCORDANCE WITH INDEX 280.
- 25. THE CONTRACTOR SHALL FURNISH ALL FILL MATERIAL NECESSARY TO CONSTRUCT THE FINISHED GRADING TEMPLATE AS SHOWN IN THE PLANS INCLUDING AREAS FOR REWORKING OF SHOULDER DRIVEWAYS AND DRAINAGE STRUCTURES.
- 26. ANY ADDITIONAL ARRONS OR PAVEMENT MESSAGES REMOVED BY THE CONTRACTORS OPERATIONS SHALL BE REPLACED AT THE END OF EACH DAY'S OPERATION.
- 27. FRICTION COURSE SHALL RECEIVE TWO APPLICATIONS OF FINAL MARKINGS AS DIRECTED BY PROJECT ENGINEER.
- 28. ALL LAMES MUST BE OPEN FOR TRAFFIC DURING AN EVACUATION NOTICE OF A MURRICAME OR OTHER CATASTROPHIC EVENTS AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE PROJECT ENGINEER.
- 29. CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING TEMPORARY RPM'S DURING INTERMEDIATE LIFTS OF PAVENENT ACCORDING TO INDEX 600.
- 30. MARKERS AND BUTTONS TO BE DISPOSED OF BY THE CONTRACTOR AS DIRECTED BY THE PROJECT ENGINEER. COST TO BE INCLUDED IN THE COST OF MILLING.

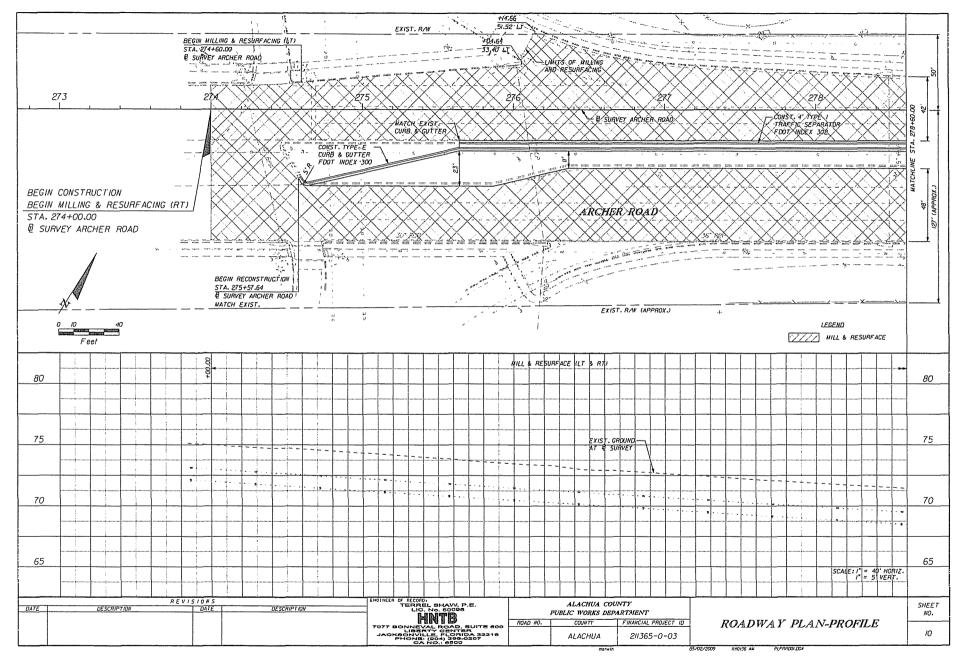


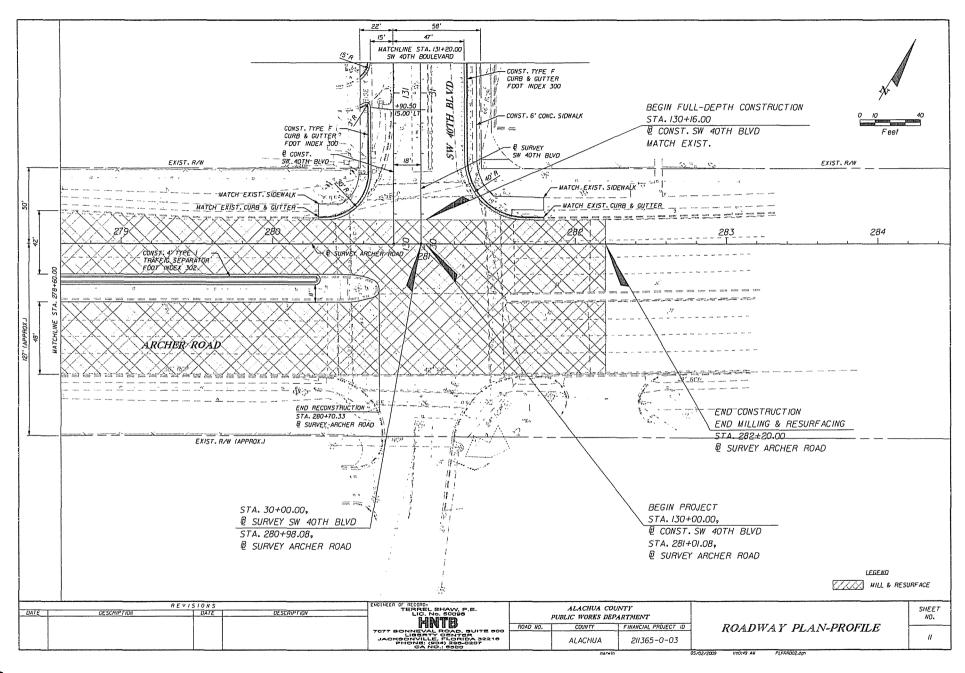


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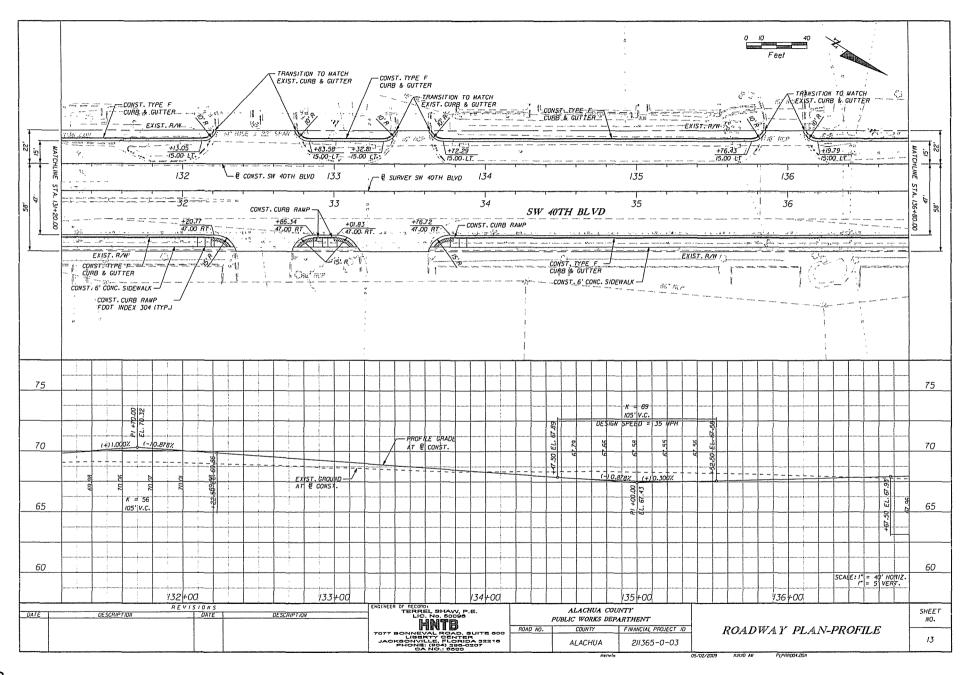
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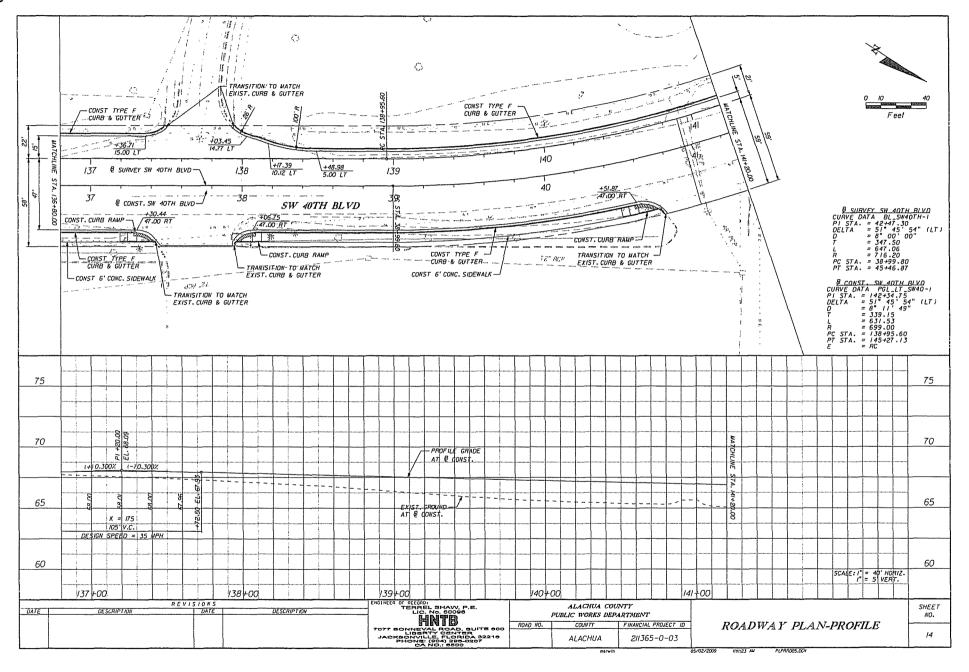


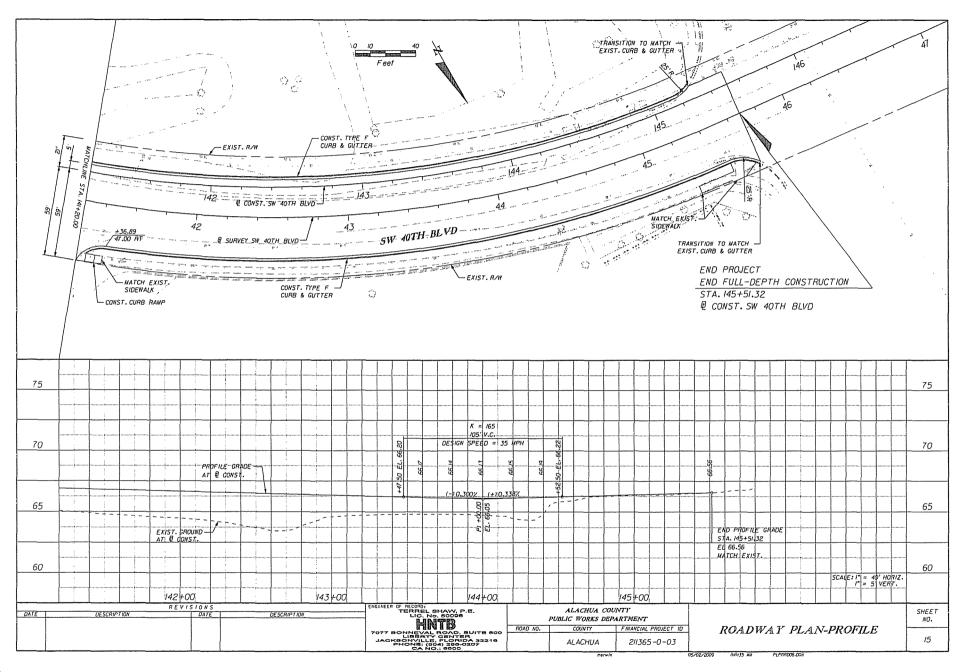




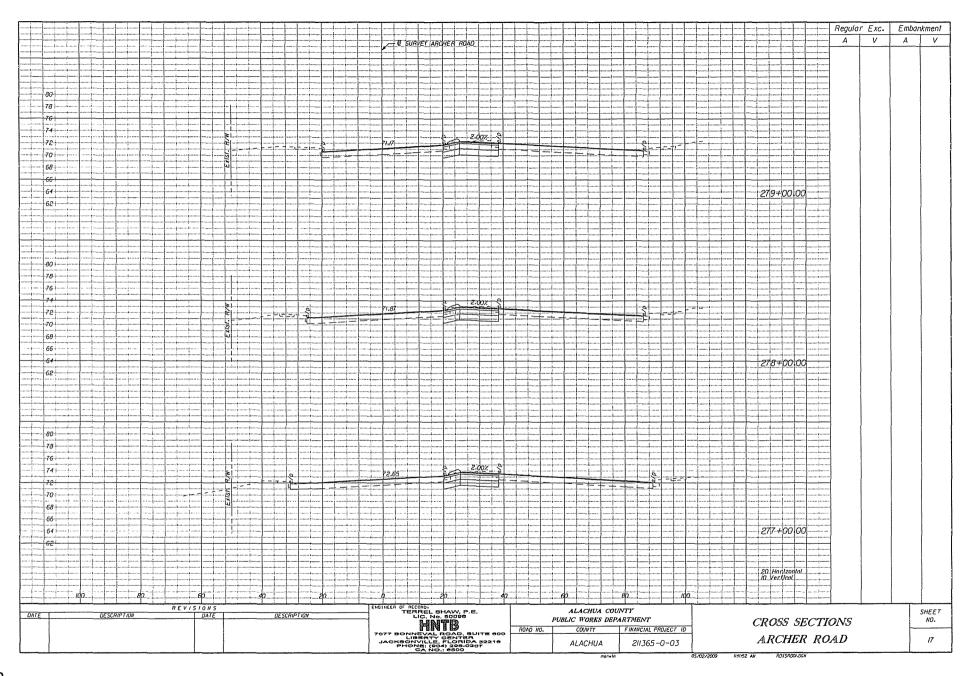
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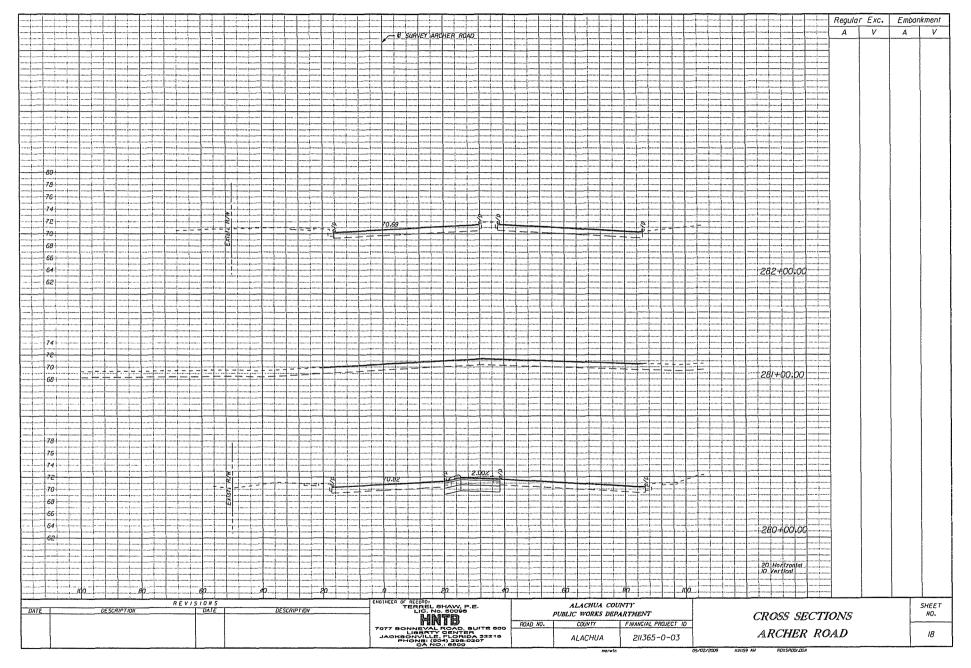




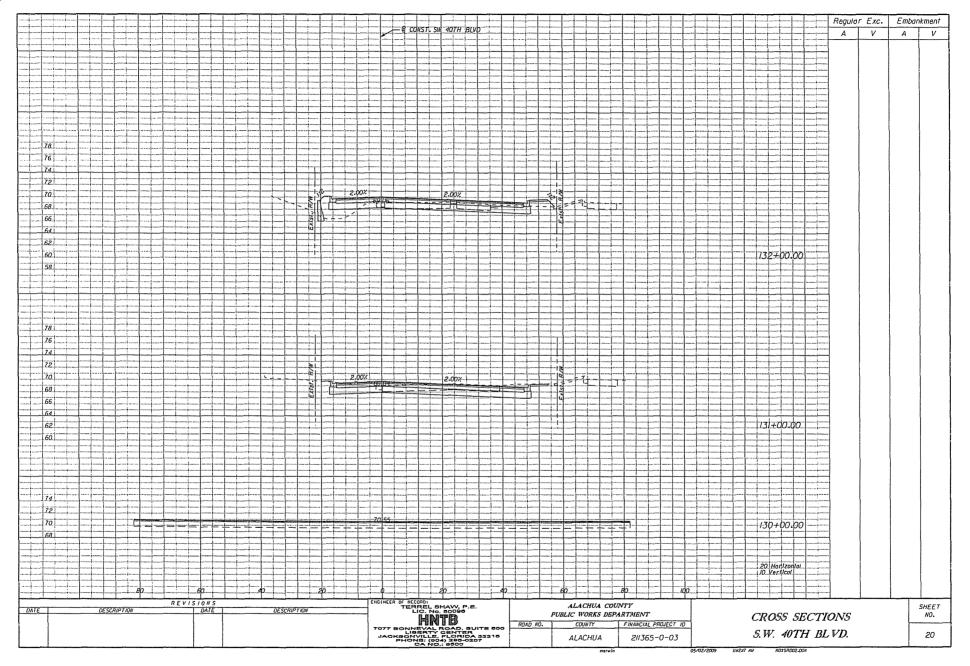


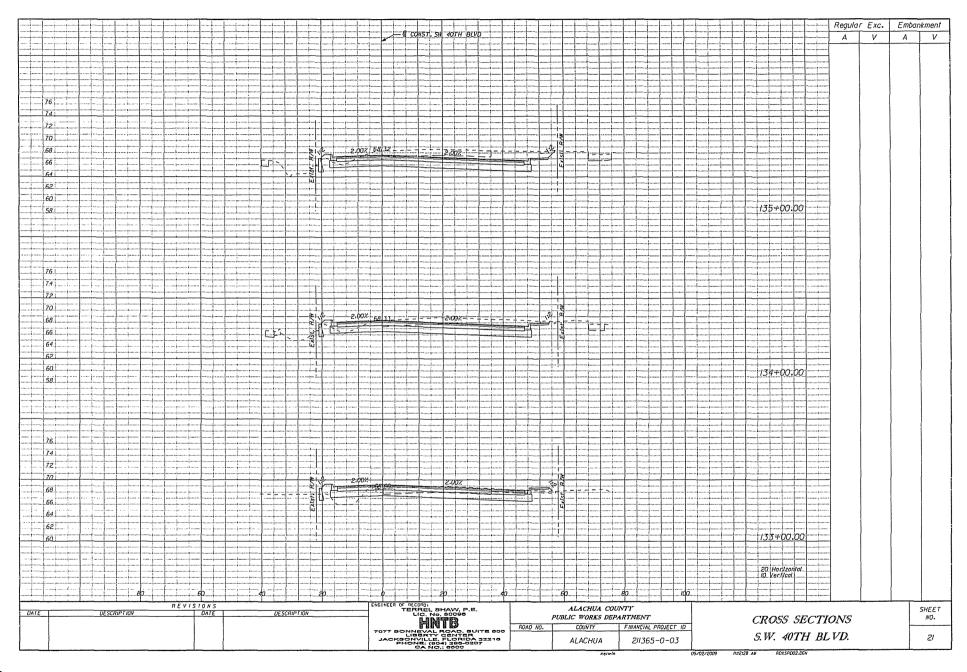
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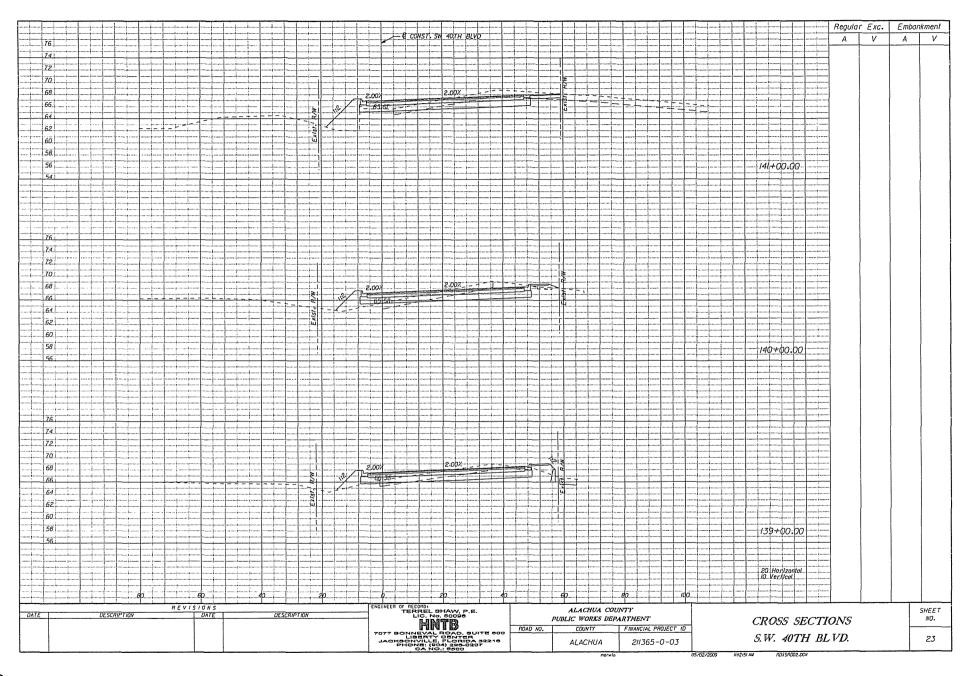
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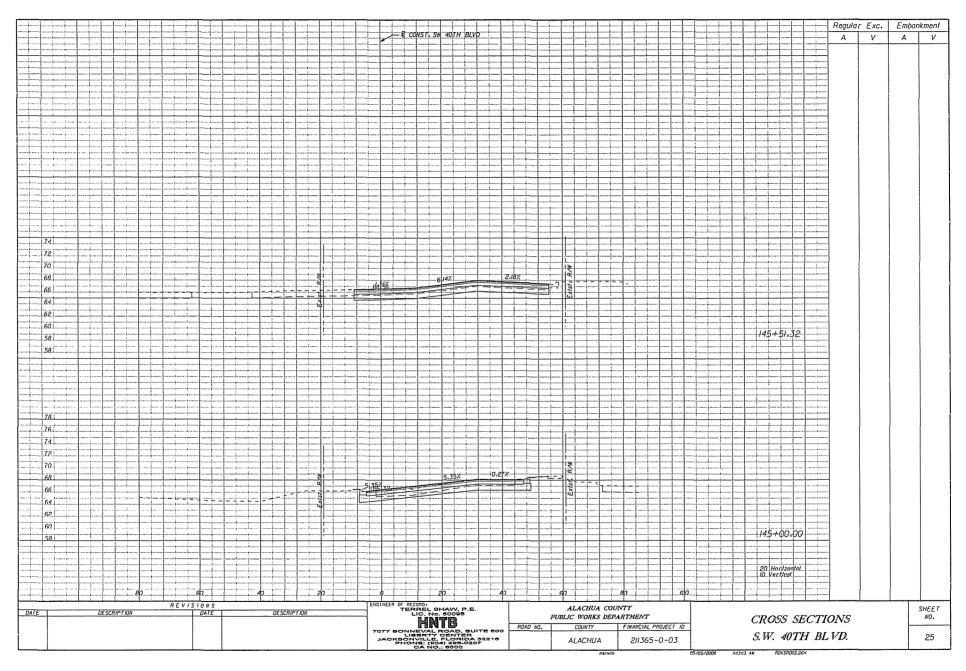


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	<u> </u>	CA NO.: 6500	marvin	05/02/2009	



TRAFFIC CONTROL NOTES:

- I. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH FOOT ROADWAY AND TRAFFIC DESIGN STANDARDS, JANUARY 2008 EDITION (ENGLISH), INDEX 600 SERIES, THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2007) AND THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS A MINIMUM.
- 2. EXISTING POSTED SPEED LIMITS ARE 45 MPH FOR ARCHER ROAD AND 40 MPH FOR S.W. 40TH BLVD. MOT DESIGN SPEED SHALL MATCH THE POSTED SPEEDS.
- 3. NO LANE CLOSURES ARE PERMITTED DURING NON-WORK PERIODS ON ANY ROADWAY.
- 4. ALL LANE CLOSURES MUST BE REPORTED TO THE LOCAL EMERGENCY AGENCIES, THE MEDIA, THE COUNTY PROJECT MANAGER AND PUBLIC WORKS AT (352) 374-5245. FOR ARCHER ROAD ONLY, ALL LANES CLOSURES MUST ALSO BE REPORTED TO THE DISTRICT TWO INFORMATION OFFICER AT (386)-758-3714, AND THE DISTRICT CONSTRUCTION PUBLIC INFORMATION OFFICIER (904) 360-5457.
- 5. UNLESS WRITTEN AUTHORIZATION IS OBTAINED FROM THE ENGINEER, CHANGES IN TRAFFIC ROUTING WILL BE ACCOMPLISHED DURING OFF PEAK HOURS. MAJOR TRAFFIC SHIFTS, INTERMITTENT CLOSURES OR OTHER DETOURS SHALL BE PLANNED WITH NOTICE GIVEN AT LEAST TWO WEEKS IN ADVANCE IN ORDER TO PROVIDE ADEQUATE NOTICE TO THE TRAVELING PUBLIC. DURING PERIODS OF MAJOR SHIFTS OR CLOSURES, THE CONTRACTOR SHALL PROVIDE A DEDICATED CREW FOR INSTALLATION, MAINTENANCE, AND REMOVAL OF TRAFFIC CONTROL DEVICES (I.E., BARRICADES, SIGNS, ARROW PANELS, VMS'S, ETC.) THIS CREW SHALL CONSIST OF AT LEAST THREE MEMBERS OF THE CONTRACTOR'S WORK FORCE, ONE OF WHICH IS MOT CERTIFIED, WHOSE SOLE RESPONSIBILITY WILL BE MAINTENANCE OF TRAFFIC CONTROL. THE CONTRACTOR SHALL FURNISH A WORK VEHICLE TO AID IN MAINTAINING THE TRAFFIC CONTROL DEVICES.
- 6. THE CONTRACTOR SHALL OPEN ALL TRAFFIC LANES IN THE EVENT OF AN EMERGENCY OR IF THE LANE CLOSURE CAUSES A DRIVER DELAY GREATER THAN 20 NINUTES, UNTIL THE TRAFFIC IS RETURNED TO AN ACCEPTABLE FLOW AS DETERMINED BY THE FIGURER.
- 7. ALL EXISTING SIGNS THAT ARE AFFECTED BY THE PROJECT SHALL BE RELOCATED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES FOR THE DURATION OF THE PROJECT. CONFLICTING EXISTING REGULATORY SIGNS ARE TO BE REMOVED OR COVERED. SIGNS THAT ARE REMOVED SHALL BE REINSTALLED ONCE THE CONFLICT IS RESOLVED.
- 8. THE EXISTING DRAINAGE SYSTEM SHALL BE KEPT OPERATIONAL OR TEMPORARY DRAINAGE PROVIDED WHILE PROPOSED DRAINAGE SYSTEM IS BEING CONSTRUCTED. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY DRAINAGE, INCLUDING INLETS, COLLARS, PLUGS, AS NEEDED TO FACILITATE DRAINAGE OF THE PROJECT RIGHT-OF-WAY, AS APPROVED BY THE ENGINEER DURING CONSTRUCTION.
- 9. ALL NECESSARY DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF ANY TRIBUTARY IMPROVEMENTS.
- 10. ARROWS SHOWN ON THE PLANS DENOTE DIRECTION OF TRAFFIC ONLY AND DO NOT INDICATE PAVEMENT MARKINGS.
- II. THIS TRAFFIC CONTROL PLAN IS NOT A SEQUENCE OF CONSTRUCTION. ONLY THOSE WORK ACTIVITIES AFFECTING EXISTING OR INTERIM TRAFFIC PATTERNS ARE ADDRESSED.
- 12. PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (VMS) SHALL BE USED TO INFORM THE MOTORIST OF UPCOMING LANE CLOSURES AND LANE SHIFTS, PCN'S SHALL BE LITHLIZED FOR ALL NIGHT CONSTRUCTION.
- 13. EXISTING LIGHTING WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION.

CONSTRUCTION PHASING NOTES

PHASE_IA

S.W. 40TH BIVD

- I. ERECT ADVANCE SIGNING, STRIPING AND TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET NO. 28 AND IN ACCORDANCE WITH FDOT INDEX NO. 612, FDOT INDEX NO. 613 AND FDOT INDEX NO. 617 (OTHER INDEXES AS MAY APPLY).
- 2. ERECT DETOUR SIGNING AS SHOWN IN THE TCP PLANS AND IN ACCORDANCE WITH THE MUTCD.
- 3. CONSTRUCT ROADWAY WITHIN THE WORKZONE SHOWN IN THE TCP PLANS.

PHASE IB

S.W. 40TH BLVD

- I. REMOVE DETOUR FROM PHASE IA
- 2. SHIFT TRAFFIC TO THE EAST ON S.W. 40TH BLVD AND COMPLETE THE ROADWAY CONSTRUCTION OF THE WEST SIDE OF S.W. 40TH BLVD AS SHOWN IN THE TCP PLANS.

PHASE_IC

I. PLACE TRAFFIC ON THE NEWLY CONSTRUCTED WEST SIDE OF S.W. 40TH BLVD AND COMPLETE THE CONSTRUCTION OF THE WEST SIDE OF S.W. 40TH BLVD AS SHOWN IN THE TCP PLANS.

PHASE 2A

ARCHER ROAD

- I. PERFORM LANE CLOSURES TO ARCHER ROAD WEST OF THE INTERSECTION WITH S.W. 40TH BLVD.
- 2. CONSTRUCT THE MEDIAN PORTION OF ARCHER ROAD AS SHOWN IN THE TCP PLANS.

PHASE_2B

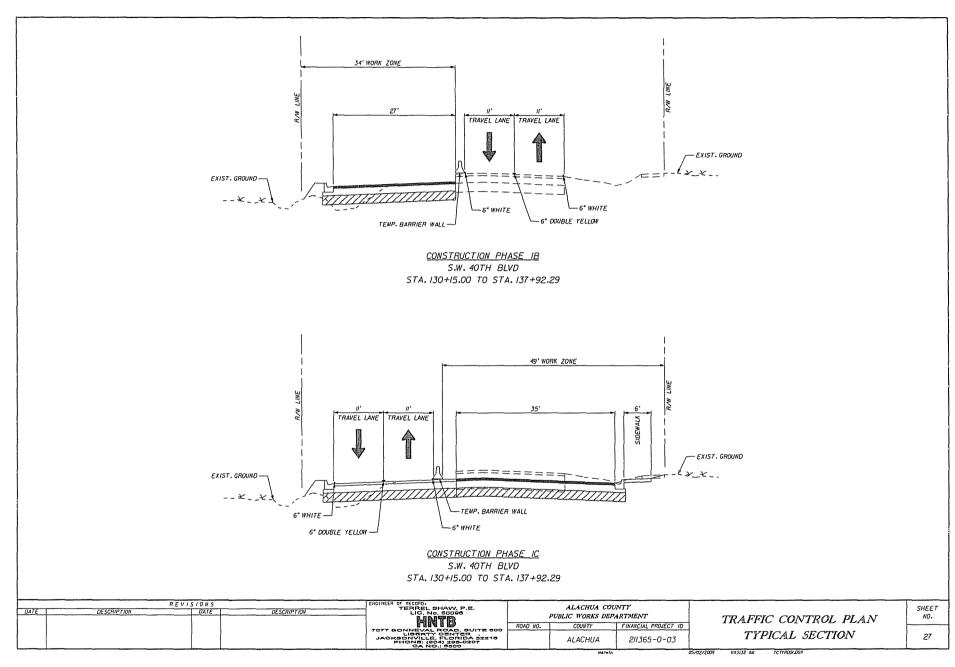
ARCHER ROAD

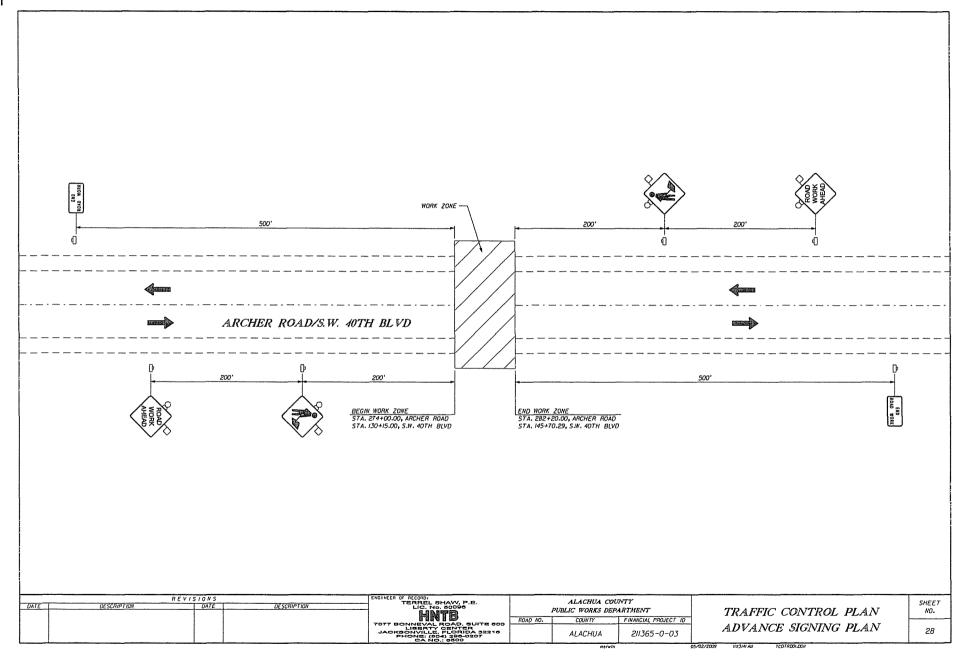
- I, ERECT ADVANCE SIGNING AND TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH FOOT INDEX NO. 603 AND FOOT INDEX NO. 604.
- 2. MILL & RESURFACE ARCHER ROAD.

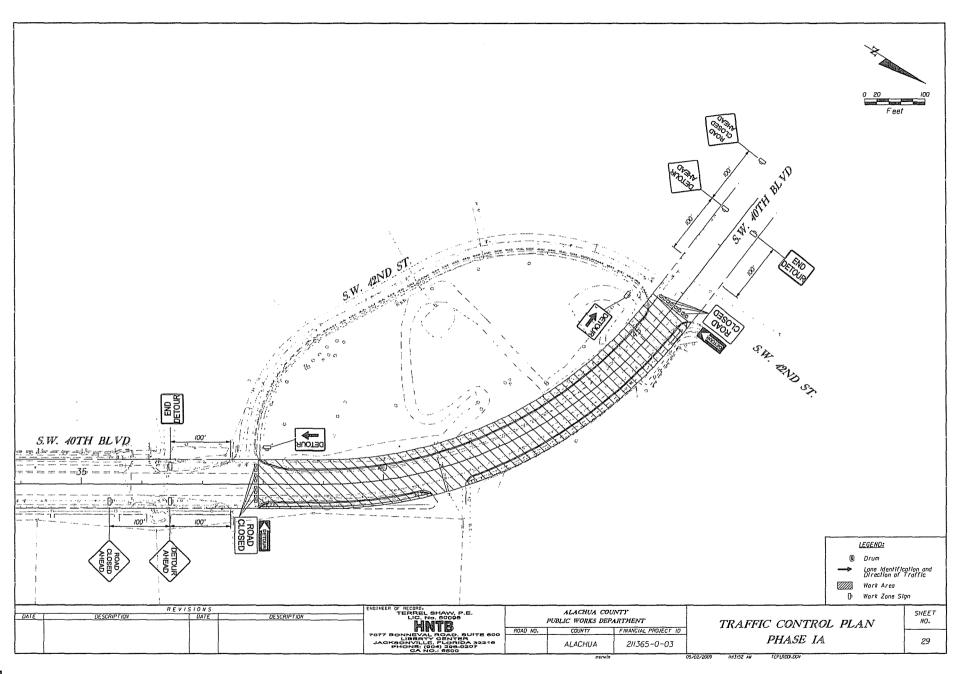
PHASE 3

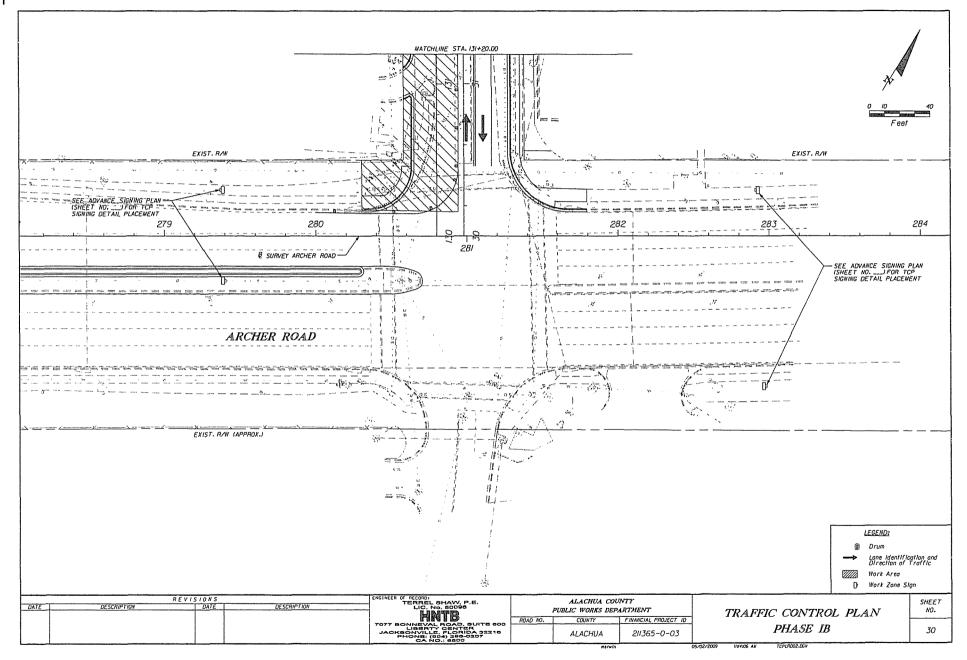
- I. APPLY FINAL LAYER OF FRICTION COURSE, PAVEMENT MARKINGS AND RPM'S.
- 2. REMOVE ALL TRAFFIC CONTROL DEVICES

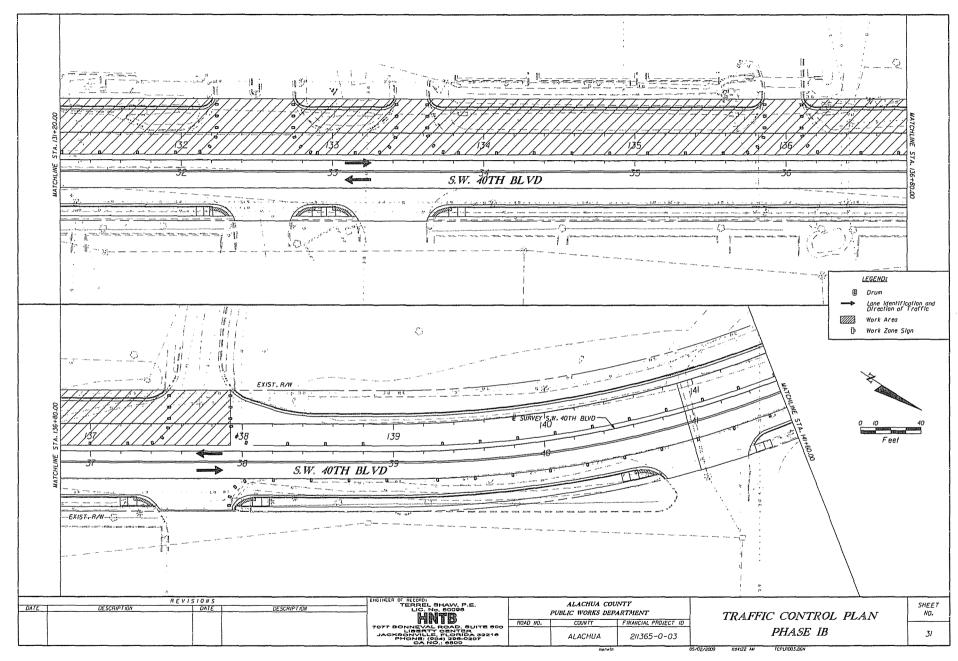
		EVISIONS		TERREL SHAW, P.E.		ALACHUA COL	NTY		SHEET
DATE	DESCRIPTION	DATE	DESCRIPTION	HNTB		PUBLIC WORKS DEP		TRAFFIC CONTROL PLAN	NO.
				7077 BONNEVAL ROAD, BUITE 600 LIBERTY CENTER JACKSONVILLE, FLORIDA 32216 PHONE: (D04) 298-0207	ROAD NO.	ALACHUA	FINANCIAL PROJECT ID 211365-0-03	GENERAL NOTES	26
				CA NO.: 6500		i			┸

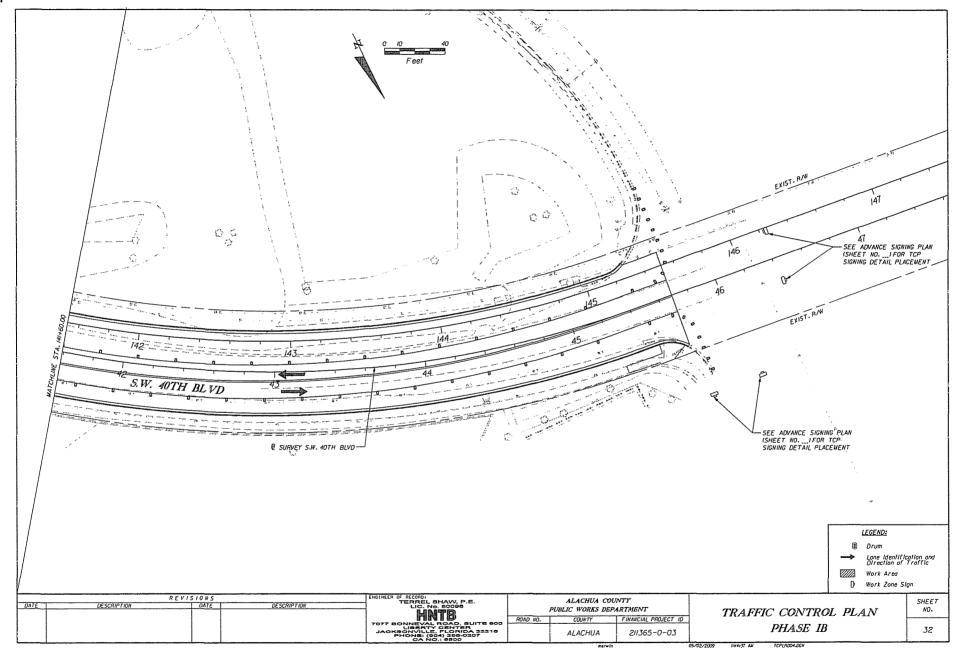


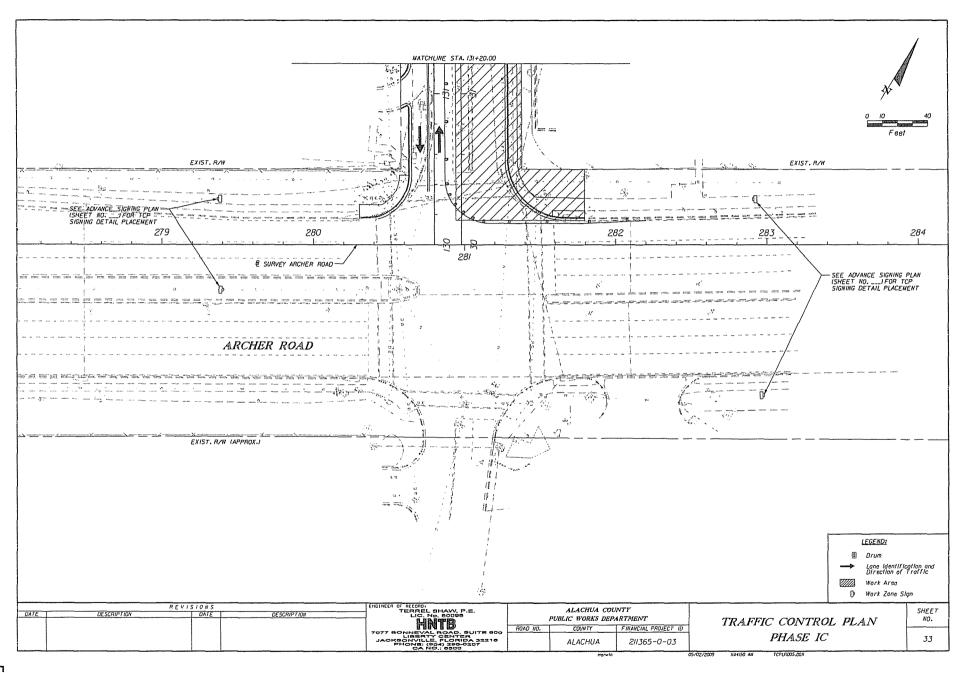


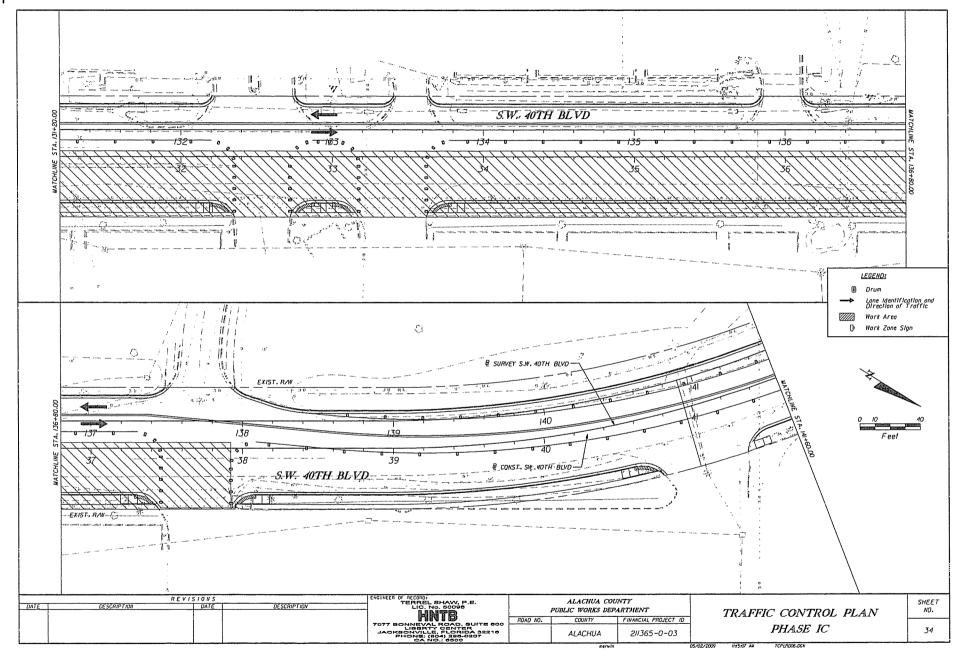


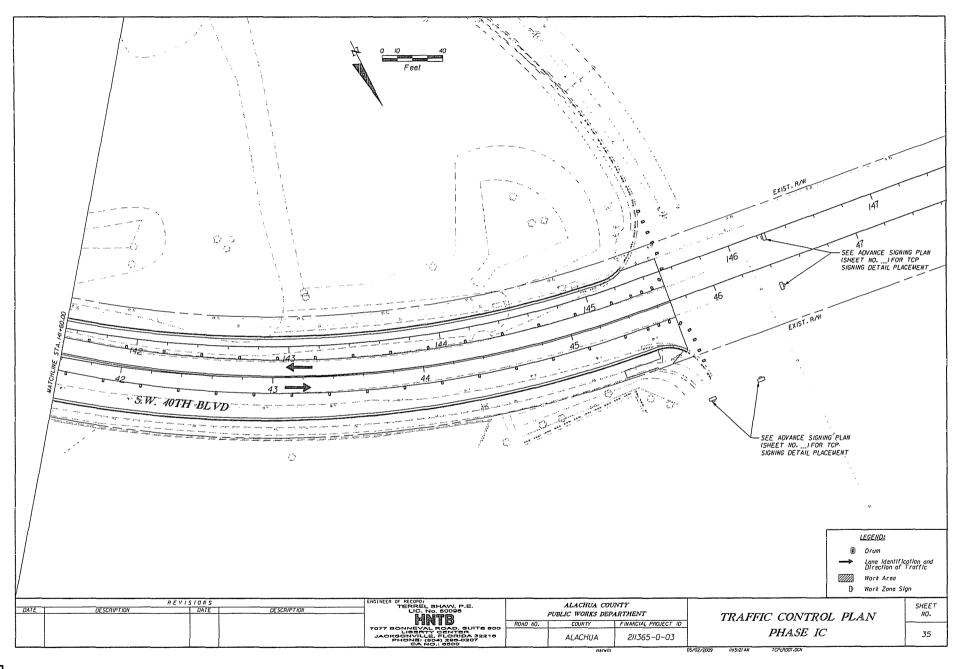


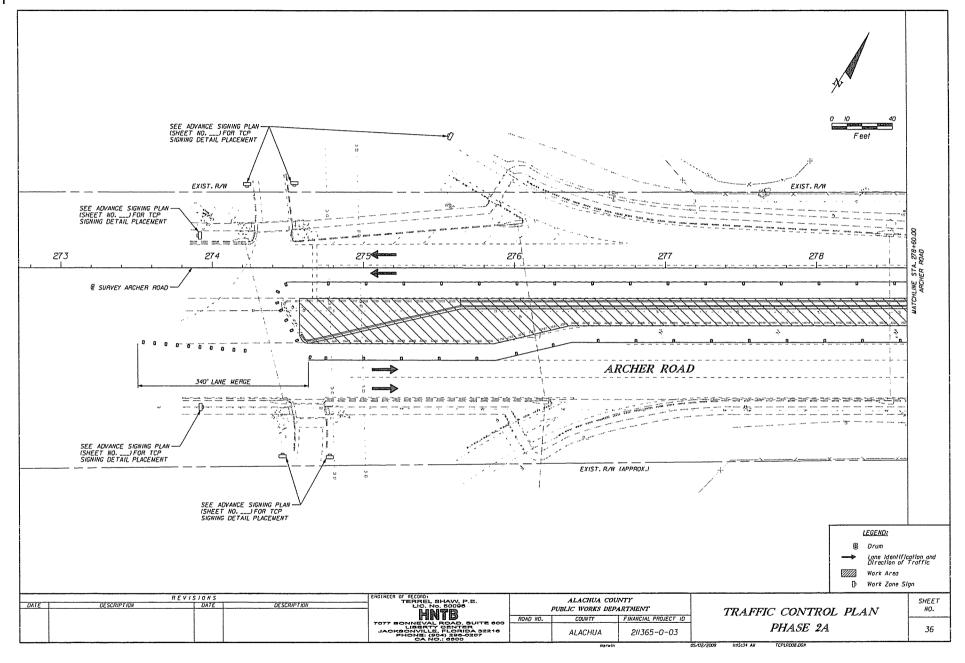


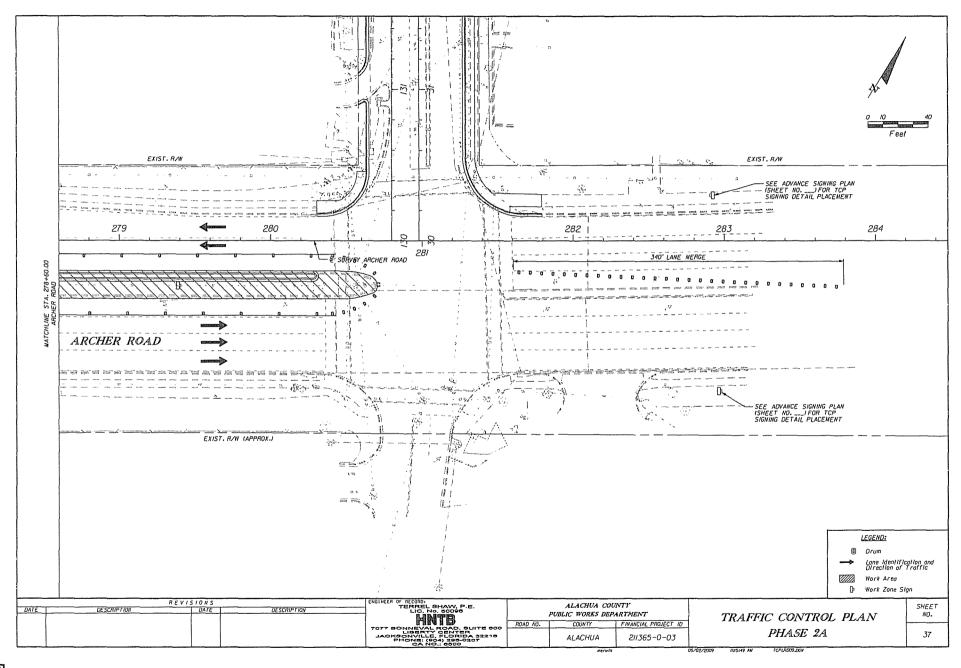


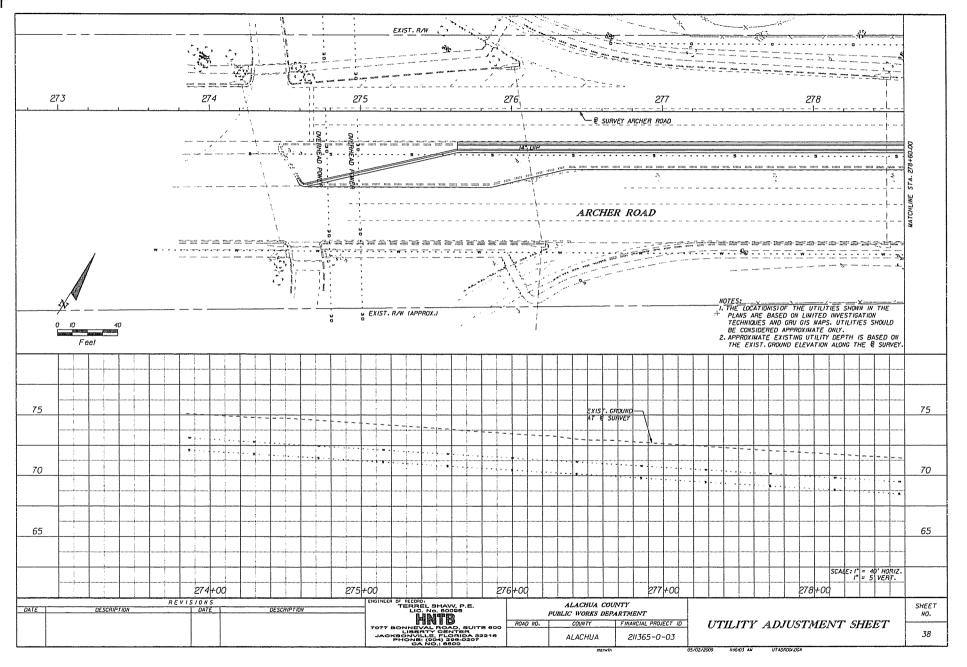


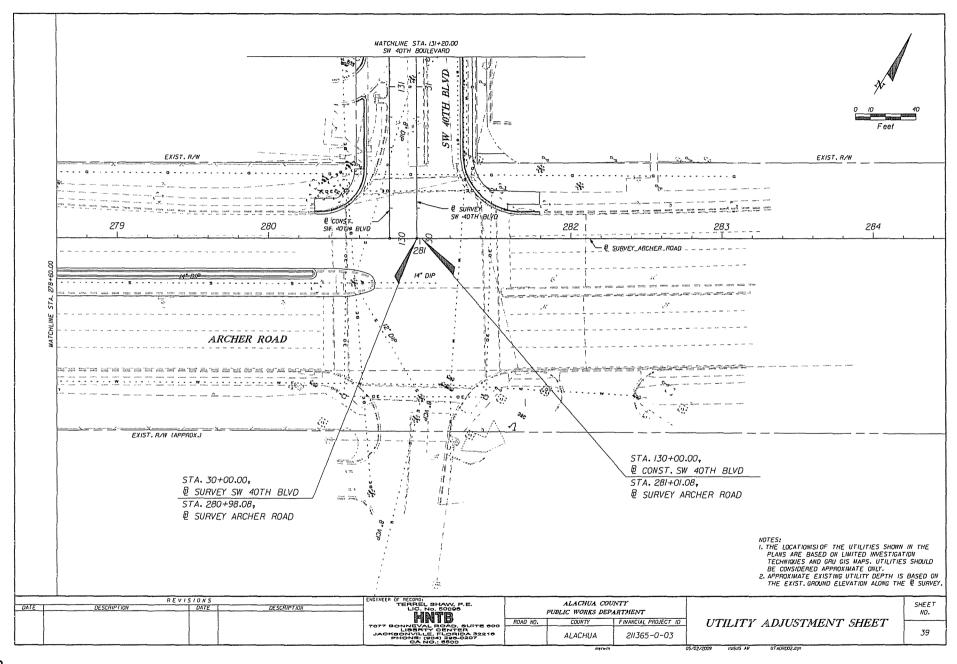




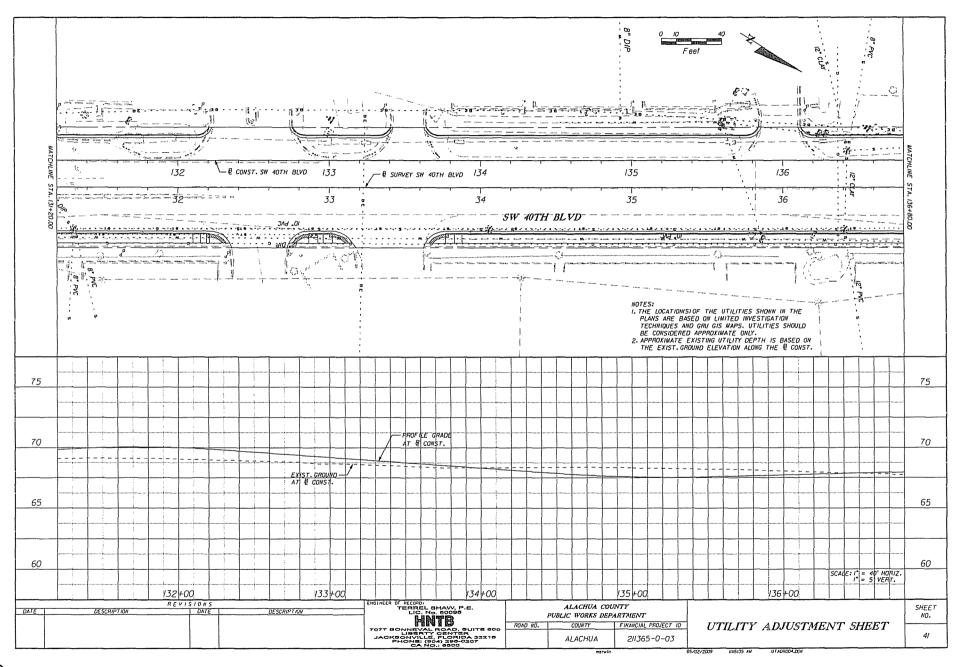


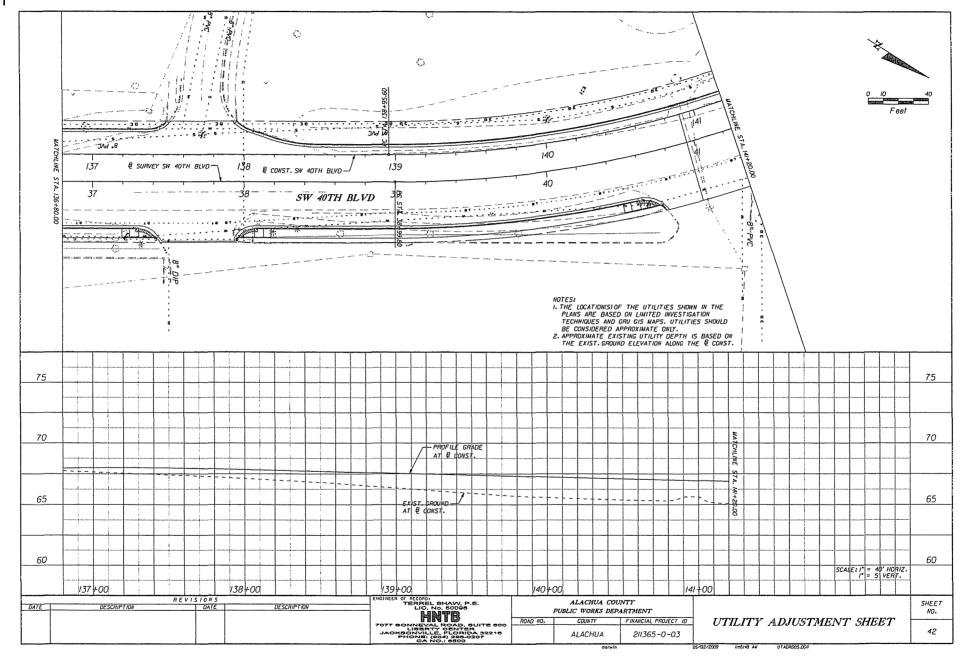


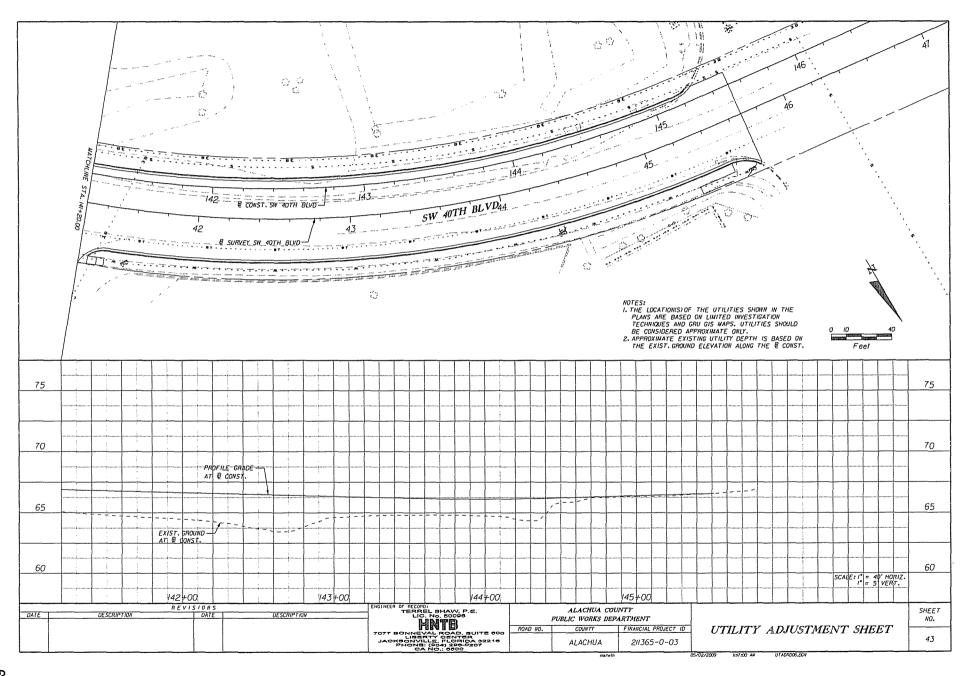




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DATE	DESCRIPTION DATE DESCRIPTION	LIC. No. 50096	PUBLIC WORKS DEPARTMENT	i w	10.
		ENGINEER OF RECORDS TERREL SHAVY, P.E. LIC. No. 60006 LIC. No. 60006 7077 BOLNASHAY CENTER JACKSONVILLE, FLORIDA 32216 PHONES (604) 268-0207 CA NO.: 6800	COUNTY FINANCIAL PROJECT ID ALACHUA 211365-0-03		10
		PHONE: (904) 298-0207 CA NO.: 6500	ALACHUA 211363-0-03	05/02/2009 II:35:24 AU UTADRD03.dgm	







HNTB Corporation Engineers Architects Planners 7077 Bonneval Road Suite 600 Jacksonville, Florida 32216 Telephone (904) 296-0260 Facsimile (904) 279-0270 www.hntb.com

Date

05/20/2009

To

Ha Nguyen

From

Terrel Shaw

PROJECT

CORRESPONDENCE

Subject

Southwest 62nd Blvd Connector

As part of the Southwest 62nd Boulevard Interim Projects we are precluded from acquiring any right of way as part of the project. This results in constrained design conditions and the need for a variance from the Metropolitan Transportation Planning Organization's (MTPO) Design Policy Manual criteria. The following summarize the analyses of the MTPO criteria when compared with the Phase 1 plans for the interim projects in accordance with that policy's request for a written explanation of the need for a variance.

Bicycle Facilities

A 4-ft bicycle lane is proposed with each of the projects where feasible. A comment was provided during the MTPO design team meeting on 5/19/2009 to consider implementing bicycle lanes along Archer Road within our limits of resurfacing. However, the limits of our project do not result in logical termini for bicycle lanes along Archer Road. This suggestion was coordinated with the FDOT safety/access management project along Archer Road and no bicycle lanes are proposed as part of that project. As part of this individual project, bicycle lanes along Archer Road are not recommended based safety and continuity concerns because of the limited length that they would be implemented.

Tree Lawns (Sidewalks and Landscape)

We request a design variance from the MTPO Design Policy Manual landscaping criteria as follows:

For curb-and-gutter sections, where practicable and applicable, a 5-ft wide tree lawn will be planned between the curb and back of sidewalk. The width of the tree lawn should meet applicable guidelines to allow for the planting of shade trees. The City of Gainesville, Alachua County and the FDOT shall follow their guidelines so that road-edge plantings will meet their clear recovery zone requirements and include shade trees. Should none apply, then the grass strip between curb and sidewalk will be a minimum of 5-ft wide.

Right-of-way acquisition would be required on all three interim projects if (a) 5-ft tree lawn were constructed between the sidewalk and back of curb or (b) a tree lawn provided at the back of sidewalk. Since we are precluded from acquiring right of way as part of this project, inclusion of a tree lawn would result in these projects becoming unviable.

Our proposed typical section recommends a 6-ft sidewalk be constructed at the back of curb. Right-of-way acquisition would be required on all three projects if even a 2-ft grassed buffer were constructed between the back of curb and a 5-ft sidewalk, making the project unviable.

With each project, opportunities for planting of ornamental trees within tree-wells will be evaluated in the sidewalk, where feasible. Tree mitigation for any loss of trees will be addressed as part of the City of Gainesville and Alachua County's permitting processes.

Lighting

Street and pedestrian lighting design will be coordinated with GRU and the MTPO's Design Policy Manual criteria will be implemented where feasible.

Please contact us if we can answer any questions or provide any assistance.

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209 June 1, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: SW 62nd Connector Interim Projects 30 Percent Design Plans-

SW 43rd Street at SW 20th Avenue Intersection Modifications

JOINT RECOMMENDATION

The Design Team, Bicycle/Pedestrian Advisory Board, Citizens Advisory Committee (CAC), and Technical Advisory Committee (TAC) recommend that the MTPO approve the SW 43rd Street at SW 20th Avenue Intersection Modifications 30 Percent Design Plans, provided that a written explanation is included that discusses why the MTPO Design Policy Manual shade tree provisions cannot be followed (see Exhibit 3).

ADDITIONAL TECHNICAL ADVISORY COMMITTEE RECOMMENDATION

In addition, the Technical Advisory Committee recommends the extension of curband-gutter and sidewalk on the west side of SW 43rd Street past the Begin of Project to the existing driveway for the soccer fields in order to:

- 1. prevent back-out parking (safety issue) that occurs on weekends and evenings; and
- 2. preserve the edge of pavement for SW 43rd Street and the existing drainage swale.

MTPO STAFF RECOMMENDATION

Approve the joint recommendation and the additional Technical Advisory Committee recommendation.

BACKGROUND

The SW 43rd Street at SW 20th Avenue Intersection Modifications project is one of three interim projects resulting from the SW 62nd Connector Project Development and Environmental Study. Alachua County has submitted 30 Percent Design Plans for review. This interim project is being funded using the federal SAFETEA-LU High Priority Funds (also called "earmark funds").

Exhibit 1 includes portions of the Interim Project slideshow. For a full color presentation of the slideshow, refer to the following website:

http://ncfrpc.org/mtpo/FullPackets/Design Team/SW62bdInterimProj30percent may0809.pdf

Exhibit 2 includes the 30 percent design plans. To also review the full set of design plans, refer to the following website:

http://ncfrpc.org/mtpo/FullPackets/Design Team/09-05-02 SW20thAve-SW43rd.pdf

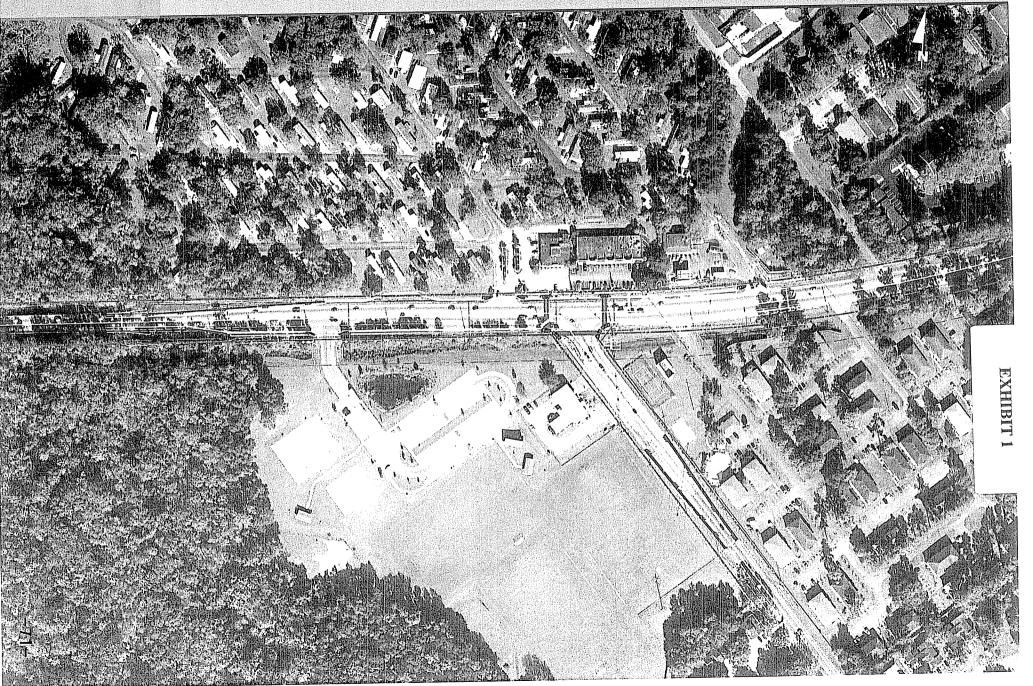
Exhibit 3 is correspondence from the Alachua County consultant that includes a written explanation that discusses why the MTPO Design Policy Manual shade tree provisions cannot be followed.

SW 43 rd Street @ SW 20 th Avenue Intersection Project- Programmed Funds Timeline						
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013		
\$5.578 million* (construction)	-	-	-	-		

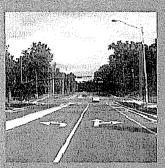
^{*}Funding for all three interim projects

Enclosures

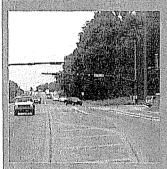
SW 20th Avenue at SW 43rd Street

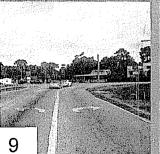


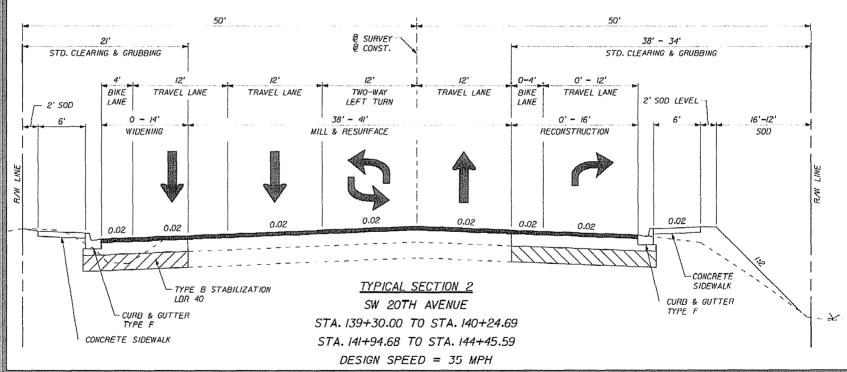
SW 20th Avenue



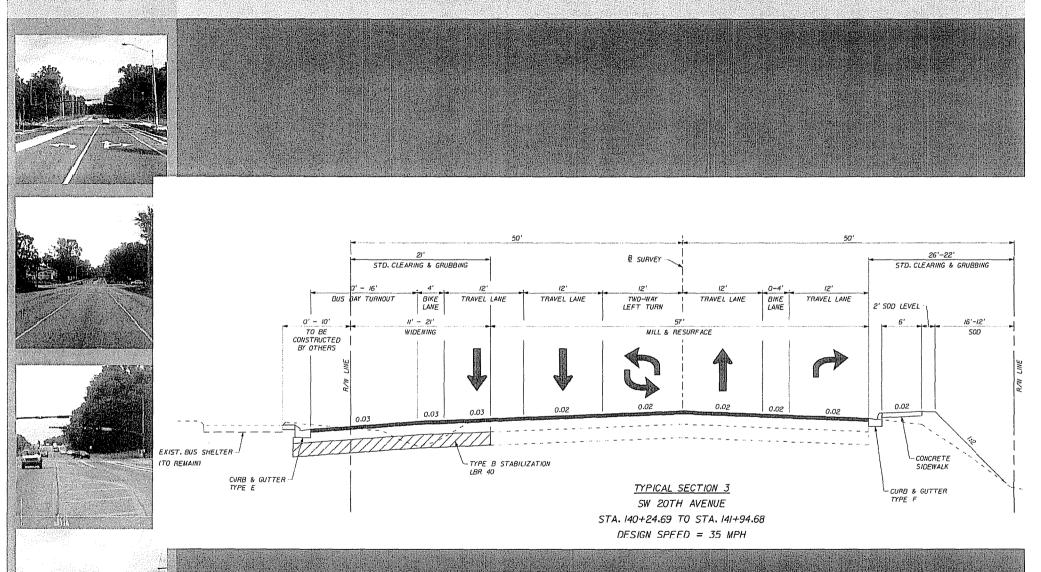








SW 43rd Street



COMPONENTS OF CONTRACT PLANS SET ROADWAY PLANS

A DETAILED INDEX APPEARS ON THE

INDEX OF ROADWAY PLANS

KEY SHEET OF EACH COMPONENT

SHEET NO.

2 - 5

in

12

13 - 18

19 - 27

28 - 37

38 ~ 43

ALACHUA COUNTY PUBLIC WORKS DEPARTMENT

CONTRACT PLANS

FINANCIAL PROJECT ID 211365-0-03
FEDERAL AID PROJECT NO. S124-002R
ALACHUA COUNTY (51240)
SW 20TH AVENUE AT SW 43RD STREET
INTERSECTION IMPROVEMENTS

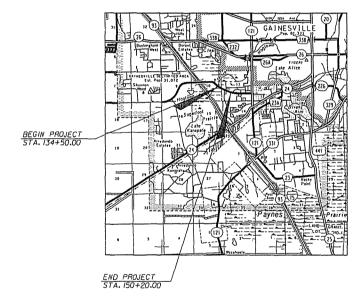
KEY SHEET
DRAINAGE MAP
TYPICAL SECTION
GEMERAL NOTES
REFERENCE POINTS
PROJECT LAYOUT
ROADWAY PLAN-PROFILE
CROSS SECTIONS
TRAFFIC CONTROL PLAN
UTILITY ADJUSTMENT SHEET

SHEET DESCRIPTION

GOVERNING STANDARDS AND SPECIFICATIONS: FLORIDA DEPARTMENT OF TRANSPORTATION, DESIGN STANDARDS DATED 2008, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2007, AS AMENDED BY CONTRACT DOCUMENTS.

APPLICABLE DESIGN STANDARDS MODIFICATIONS! TBA For Design Standards medifications click on: http://www.dol.state.fl.us/rddesign/

REVISIONS



PROJECT LENGTH IS BASED ON & OF CONSTRUCTION

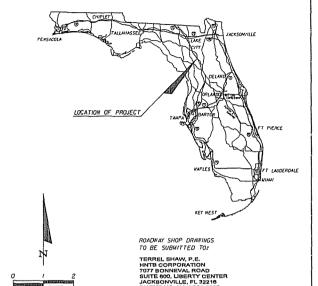
LENGTH	OF PROJEC	T
	LINEAR FEET	MILES
ROADWAY	1,570	0.30
BRIDGES		
NET LENGTH OF PROJECT	1,570	0.30
EXCEPTIONS		
GROSS LENGTH OF PROJECT	1,570	0.30

FDOT PROJECT MANAGER:

KEY SHEET REVISIONS

DATE BY DESCRIPTION

Miles



PLANS PREPARED BY:

PHONE NO. (904) 298-0207 FAX NO. (904) 279-0280

HNTB

HNTB CORPORATION
7077 BONNEVAL ROAD
SUITE 600, LIBERTY CENTER
JACKSONVILLE, FL 32216
PHONE NO. (904) 298-0207
FAX NO. (904) 279-0280
CERT. OF AUTH. NO. 6500

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

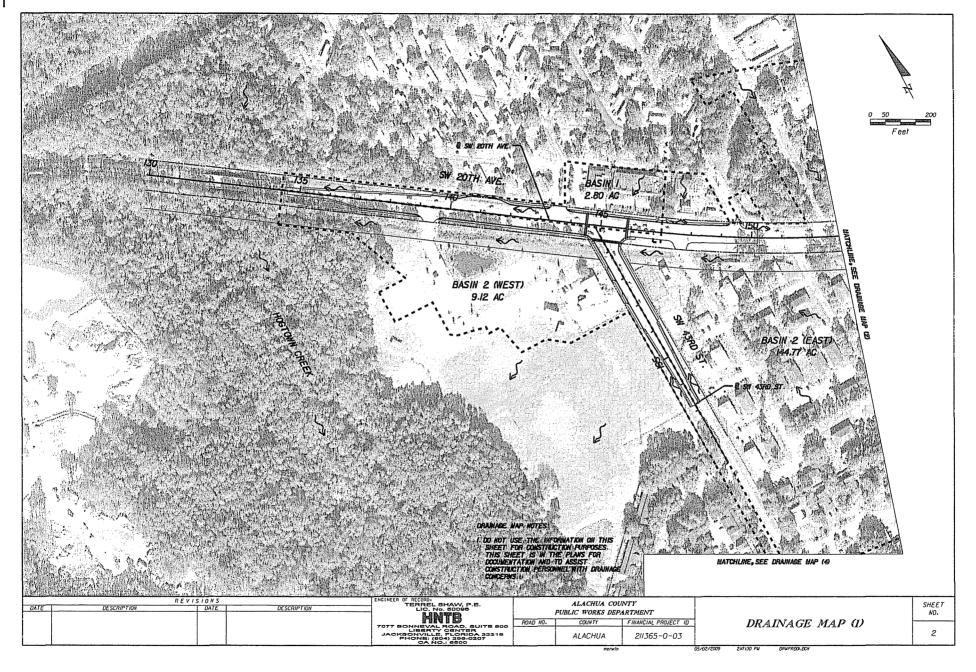
PHASE I SUBMITTAL APRIL 2009

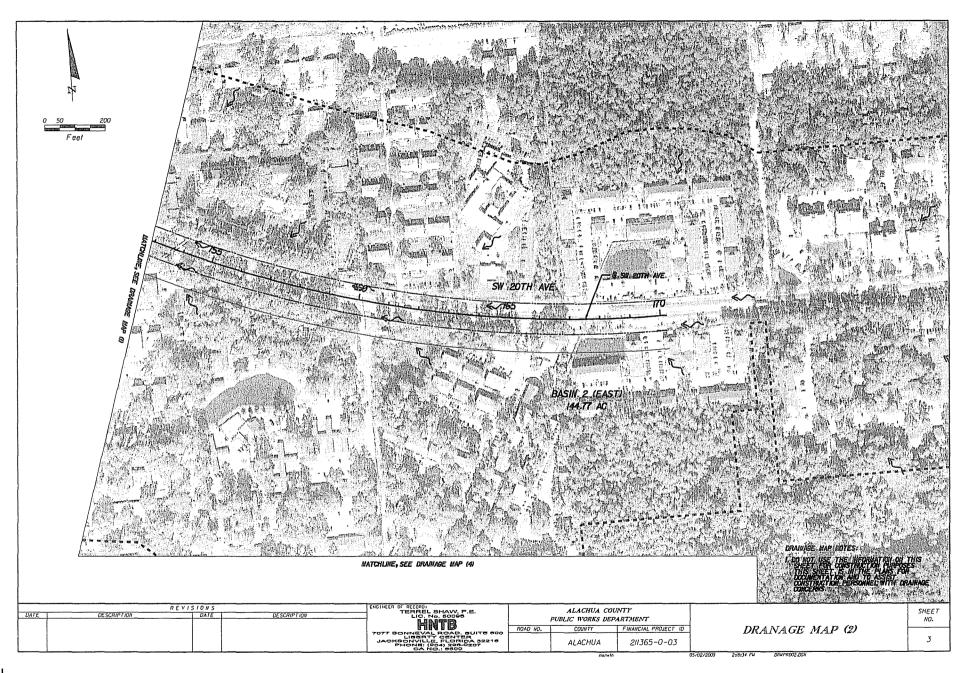
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P.E. 110.1	50096		
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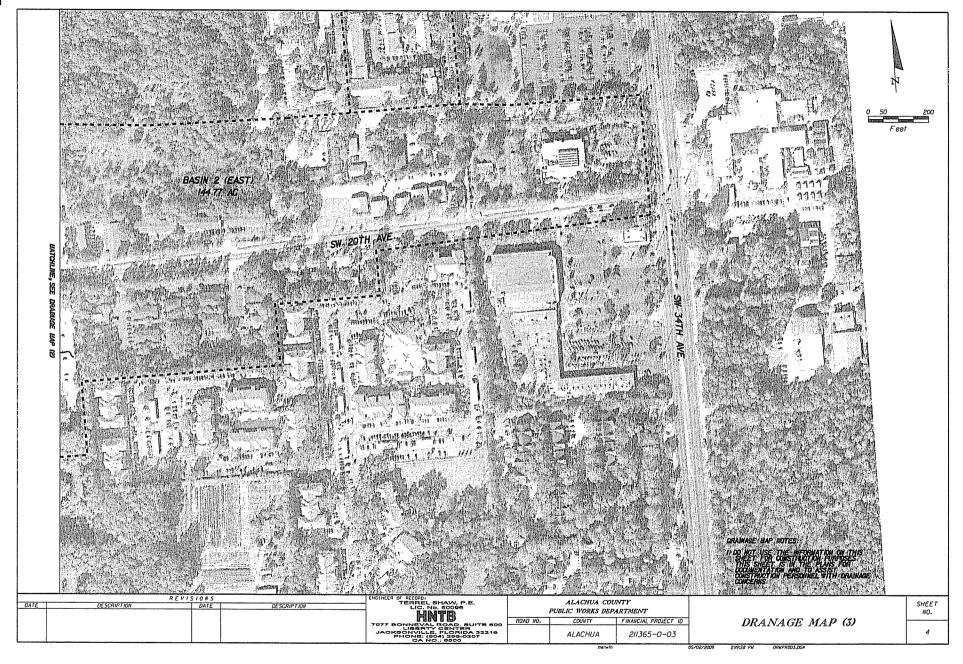
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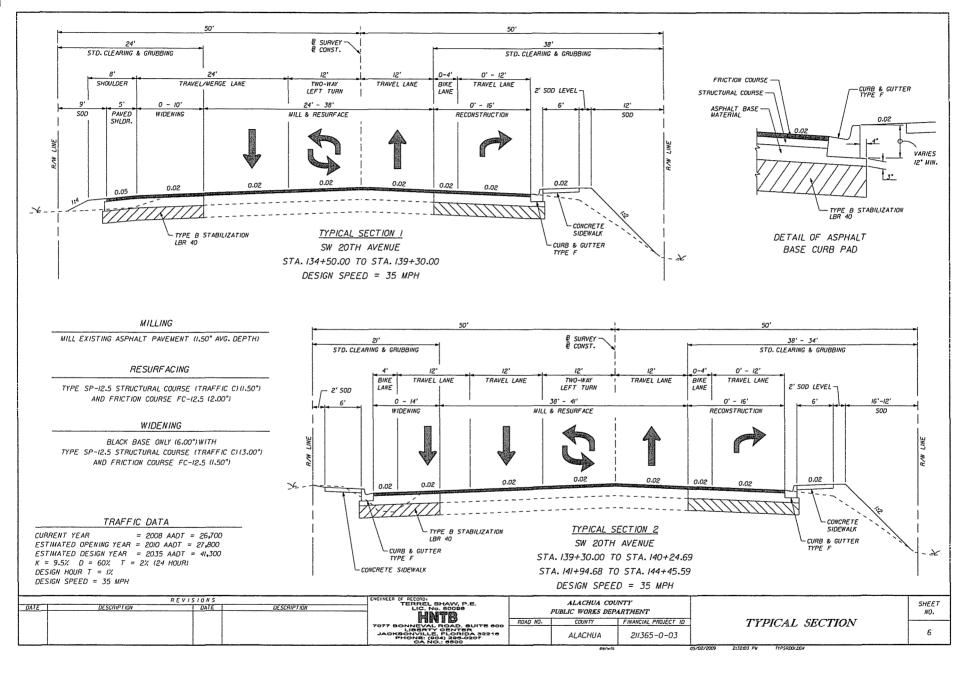
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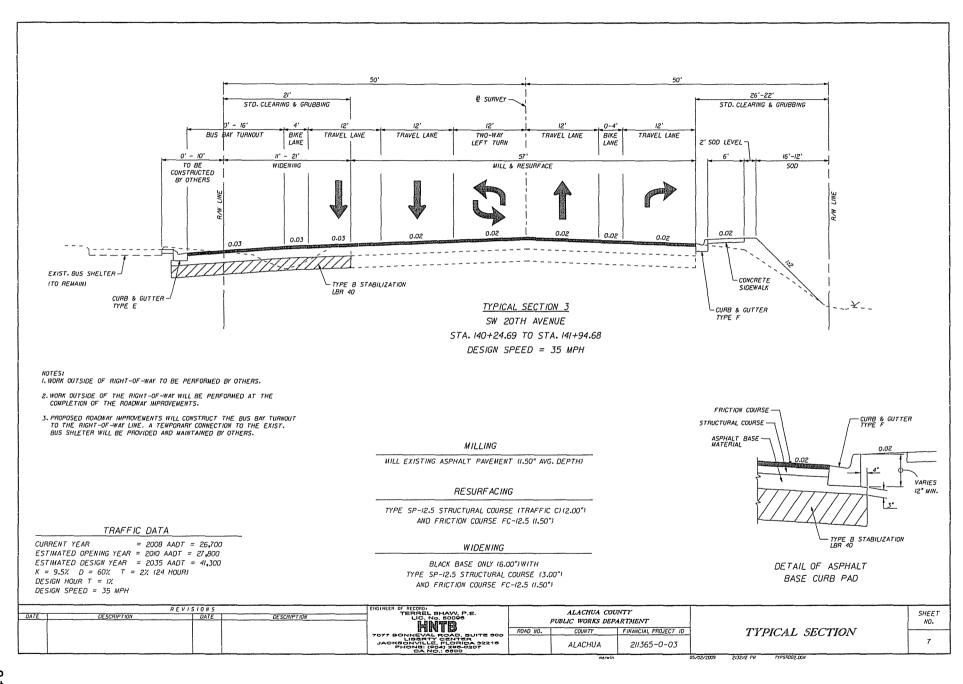


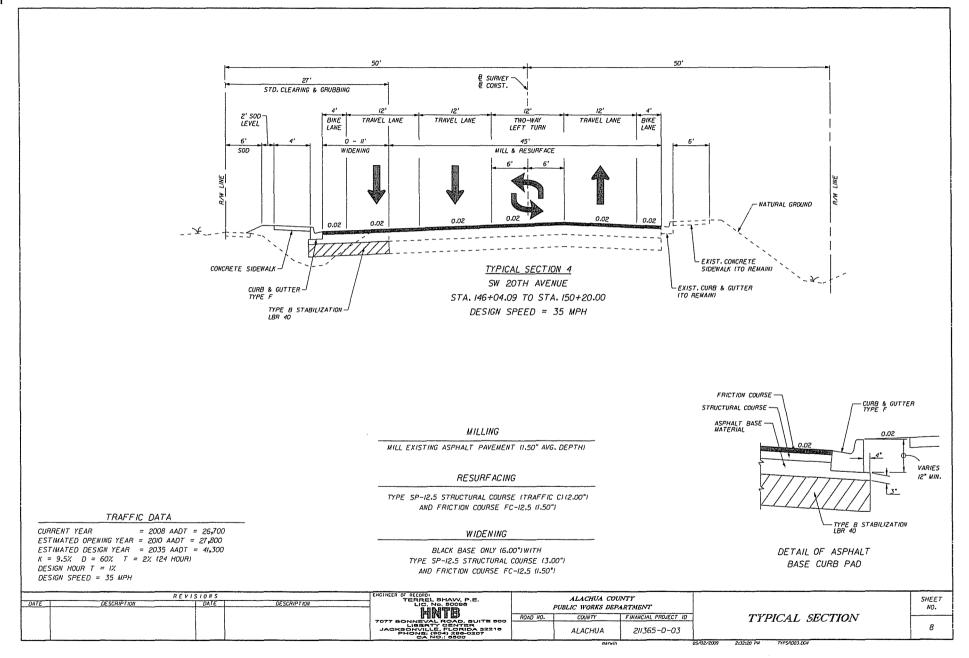


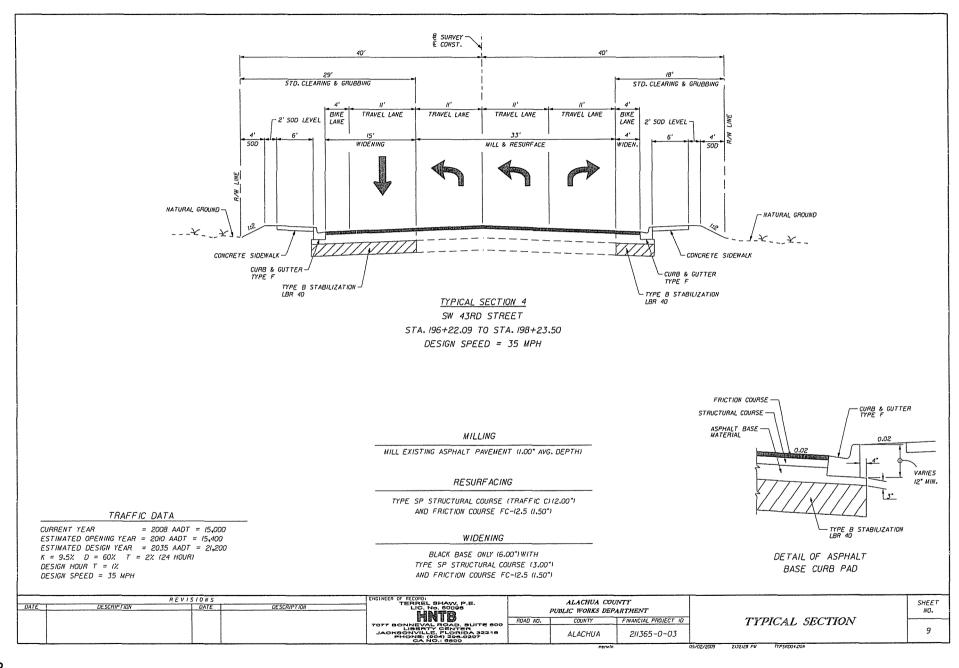












GENERAL NOTES

- I. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 INAVD 881.
- 2. ACCESS TO PRIVATE PROPERTY AND SIDE STREETS SHALL BE MAINTAINED AT
- 3. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- 4. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTERD INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION PERATIONS AT THESE LOCATIONS.
- 5. AMY PUBLIC LAND CORNER OR BENCH MARK WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE ENGINEER SHOULD NOTIFY THE COUNTY SURVEYOR, WITHOUT DELWY, BY TELEPHONE AT (152) 274-2545.
- 6. EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN THE PLANS.
- 7. ANY ABBREVIATIONS USED IN THE PLANS, THAT ARE NOT IN INDEX 002 OF THE FOOT DESIGN STANDARDS, SHALL BE DEFINED HERE AS PART OF THE GENERAL NOTES.
- 8. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED VV, VH AND WHI ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/CELEVATIONS APPLY ONLY AT THE POINTS SHOWN, INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT REFN VERIFIED.
- 9. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
- 10. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUMSHINE ONE CALL OF FLORIDA, INC. 1-800-432-4770 AND UTILITY OWNERS LISTED BELOW 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

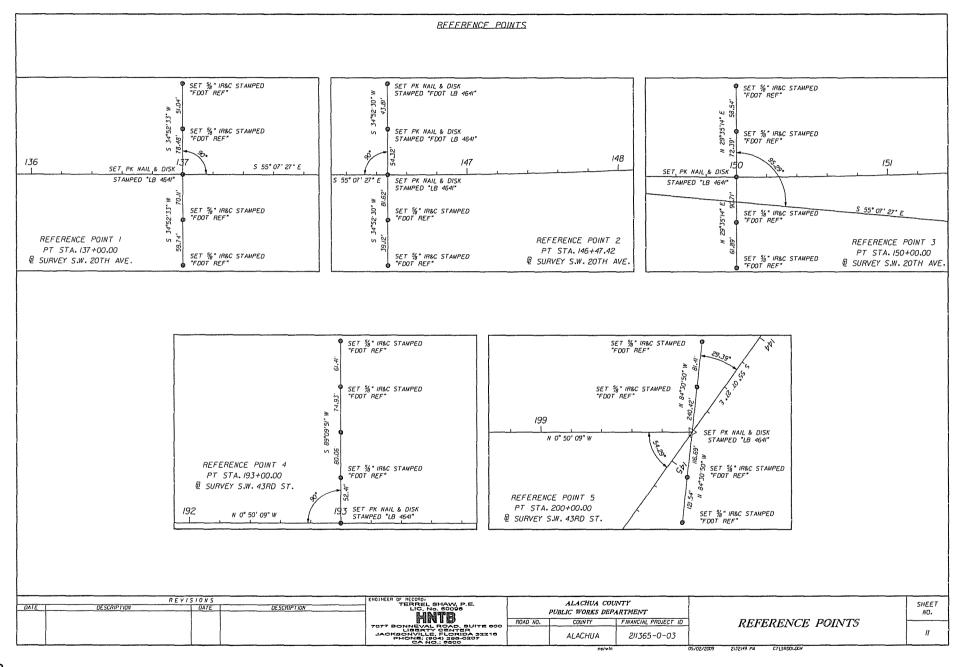
UTILITY OWNERS:

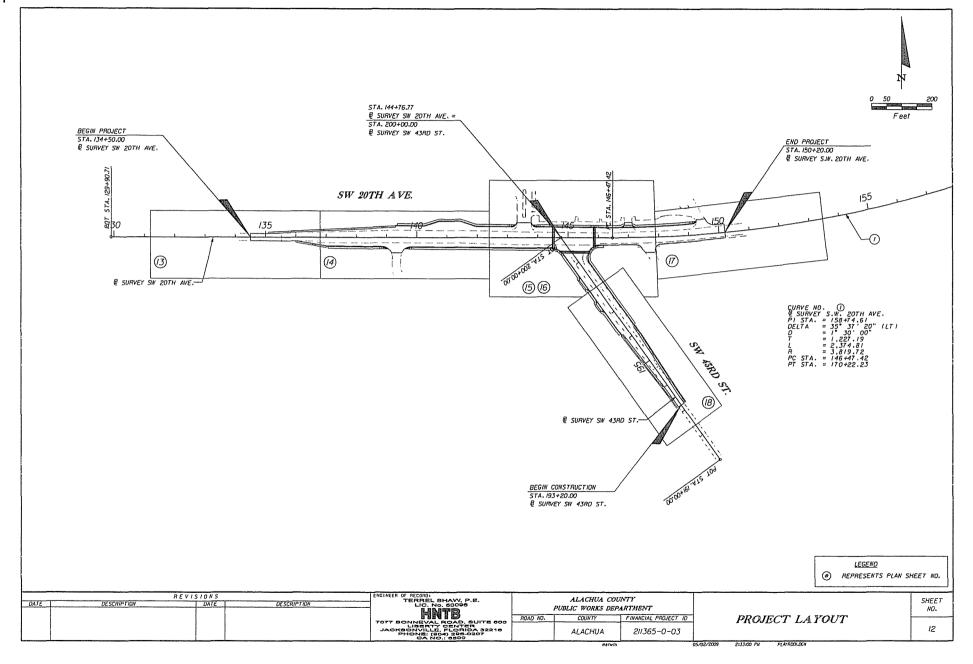
COMPANY	CONTACT	TELEPHONE
AT&T/BELLSOUTH (FLORIDA)	ANNALISA HORDEMANN	(352) 371-5276
AT&T/BELLSOUTH (LONG DISTANCE)	BOB WADLEY	(352) 331-9294
GRU WATER/WASTEWATER	DEBBIE DOCKERTY	(352) 393-1622
GRU ELECTRIC	TONY HOLSTEIN	(352) 334-6042
GRU COMMUNICATIONS	TOM LAWYER	(352) 393-6910
TRAFFIC OPERATIONS	TRAVIS LAW	(352) 393-8/55
TRAFFIC OPERATIONS	CHRIS DOLAN	(352) 393-8/55
COX COMMUNICATIONS	GARY HARRELL	(352) 337-2052
COX COMMUNICATIONS	GARY HARRELL	(352) 337-2052

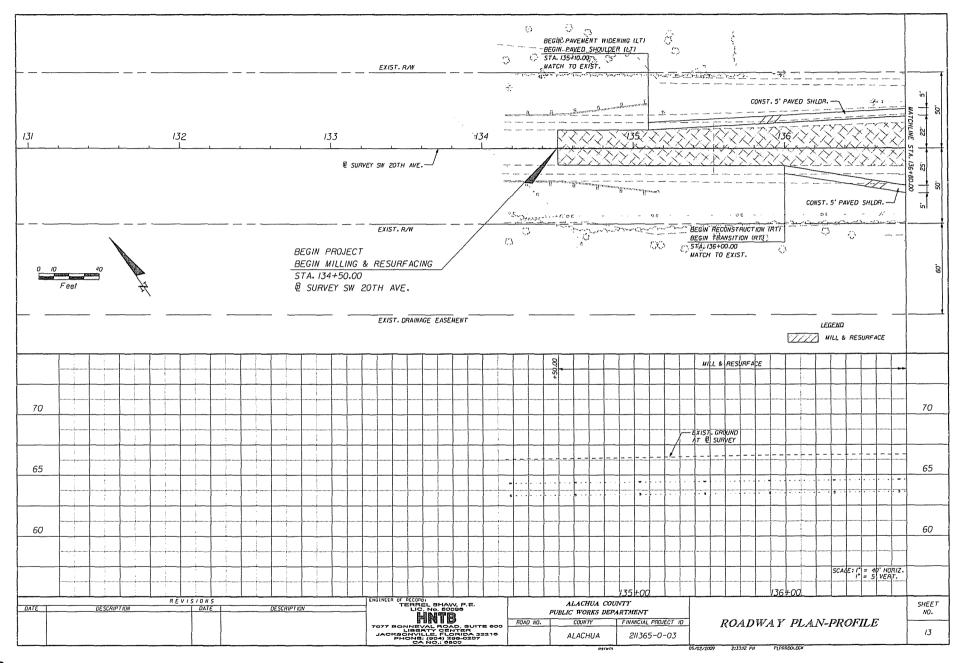
- II. THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTED BY THE PUBLIC WORKS DIRECTOR AND COUNTY ENGINEER. ALL UNSUITABLE SOIL MATERIAL WILL BE DISPOSED OF OFF-SITE IN A PERMITTED INCATION.
- 12. ALL SALVAGEABLE AND RECYCLABLE MATERIAL SHALL REMAIN THE PROPERTY OF ALACHUA COUNTY UNLESS OTHERWISE SPECIFIED.
- 13. WHENEVER GRADE DIFFERENCES EXIST BETWEEN PROJECT AND INTERSECTING STREET, TURNOUT OR CROSSOVER, THE CONTRACTOR SHALL INSTALL AND MAINTAIN 2 FOOT ASPHALT WEDGES FEATHERED TO PROVIDE A SMOOTH TRANSITION FROM STREET, TURNOUT OR CROSSOVER TO PROJECT IN ACCORDANCE WITH FOOT INDEX NO. 600 SERIES.
- 14. EROSION CONTROL ITEMS ARE ESTIMATED FOR PREVENTION, CONTROL, ABATEMENT OF EROSION, SEDIMENTATION AND WATER POLLUTION. THESE ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN OR AS DIRECTED BY THE PROJECT ENGINEER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
- 15. ALL HAY BALES AND SILT FENCE SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.
- 16. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC
- 17. ALL MILLED AREAS WILL BE COVERED WITH TYPE SP THE SAME DAY THAT MILLING OCCURS.

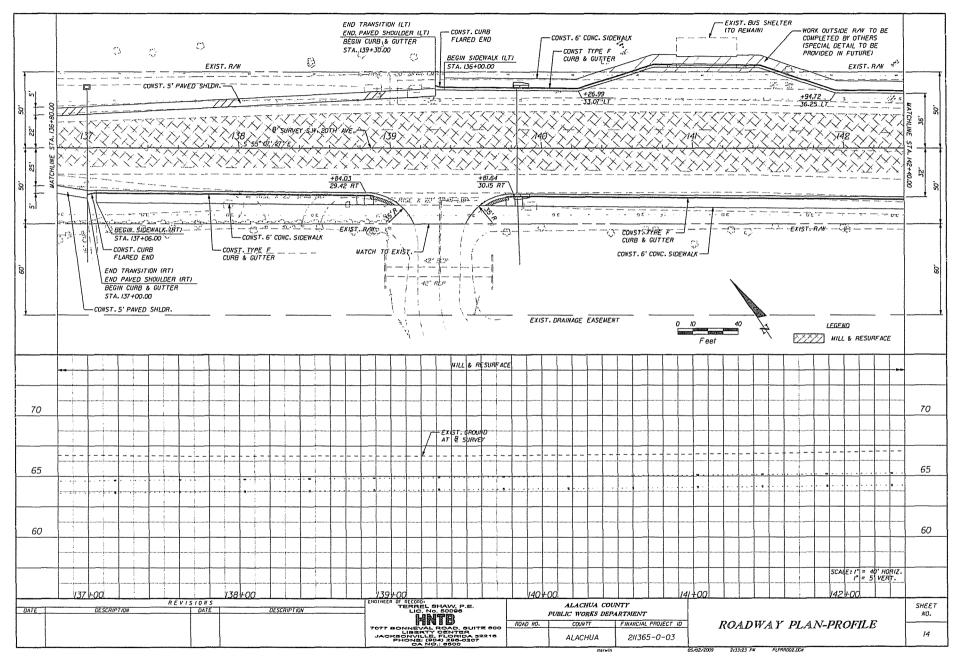
- 18. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES.
- 19. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY PRIOR TO PLACEMENT. MY SOD WITH MOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THIS PROJECT. THE CONTRACTOR SHALL FURNISH TO THE ADMINISTRATOR, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOO, HAY, STRAW AND MULCH MATERIALS ARE FREE FROM NOXIOUS WEEDS, INCLUDING TROPICAL APPLE SODA.
- 20. ALL AREAS OF SODDING SHALL BE COMMON BERMUDA.
- 21. MULCH MATERIAL SHALL CONSIST OF COMMON BERMUDA, OAT, WHEAT AND/OR RYE STRAW.
- 22. ANY PORTION OF THE EXISTING RIGHT OF WAY THAT IS DISTURBED OUTSIDE THE LIMITS OF CONSTRUCTION SHALL BE REDRESSED AND SODDED AT THE CONTRACTOR'S
- 23. ALL MATERIALS REMOVED FROM THE EXCAVATION SHALL BE PICKED UP AND DISPOSED OF BY THE CONTRACTOR; NO MATERIAL IS TO BE WIND-ROWED ON THE PAVEMENT SHOULDERS.
- 24. EXTENSIONS OF EXISTING PIPE CULVERTS TO BE IN ACCORDANCE WITH INDEX 280.
- 25. THE CONTRACTOR SHALL FURNISH ALL FILL MATERIAL NECESSARY TO CONSTRUCT THE FINISHED GRADING TEMPLATE AS SHOWN IN THE PLANS INCLUDING AREAS FOR REWORKING OF SHOULDER DRIVEWAYS AND DRAINAGE STRUCTURES.
- 26. ANY ADDITIONAL ARROWS OR PAVEMENT MESSAGES REMOVED BY THE CONTRACTORS OPERATIONS SHALL BE REPLACED AT THE END OF EACH DAY'S OPERATION.
- 27. FRICTION COURSE SHALL RECEIVE TWO APPLICATIONS OF FINAL MARKINGS AS DIRECTED BY PROJECT ENGINEER.
- 28. ALL LANES MUST BE OPEN FOR TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENTS AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE PROJECT ENGINEER.
- 29. CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING TEMPORARY RPM'S DURING INTERMEDIATE LIFTS OF PAVEMENT ACCORDING TO INDEX 600.
- 30. MARKERS AND BUTTONS TO BE DISPOSED OF BY THE CONTRACTOR AS DIRECTED BY THE PROJECT ENGINEER. COST TO BE INCLUDED IN THE COST OF MILLING.

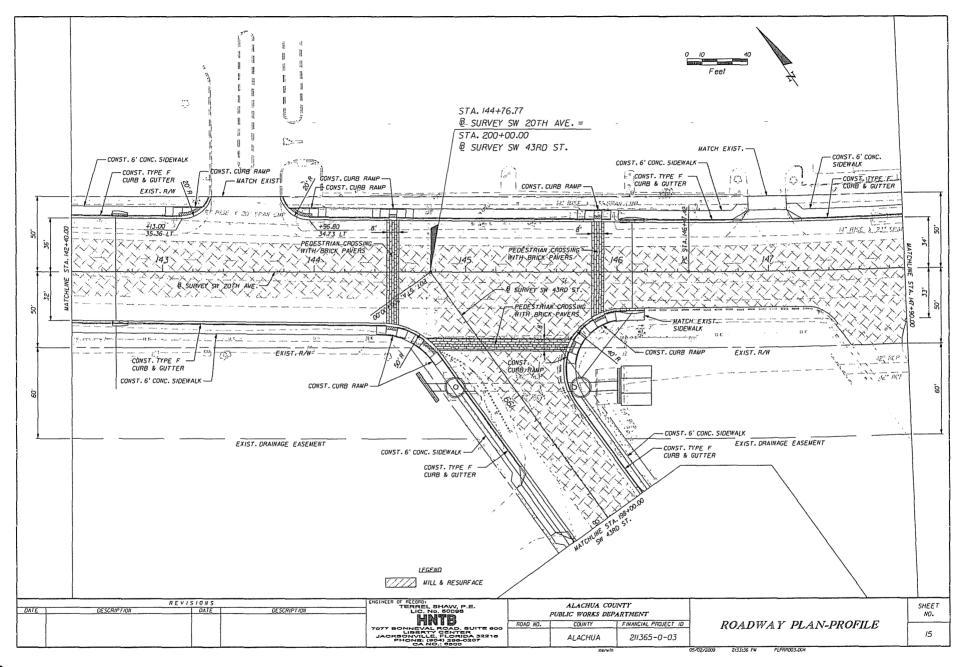
		EVISIONS		TERREL SHAW, P.E.		ALACHUA COU	NTY		SHEET
DATE	DESCRIPTION	DATE	DESCRIPTION	HNTB		PUBLIC WORKS DEP	ARTMENT		NO.
1				TOTT BONNEVAL ROAD, SUITE 600	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	GENERAL NOTES	
				LIBERTY CENTER JACKSONVILLE, PLORIDA 32218 PHONE: (904) 296-0207 CA NO.: 6800		ALACHUA	211365-0-03		10
				······································		mer-vin		05/02/2009 2:32:37 FM GHN1RD01,DGW	

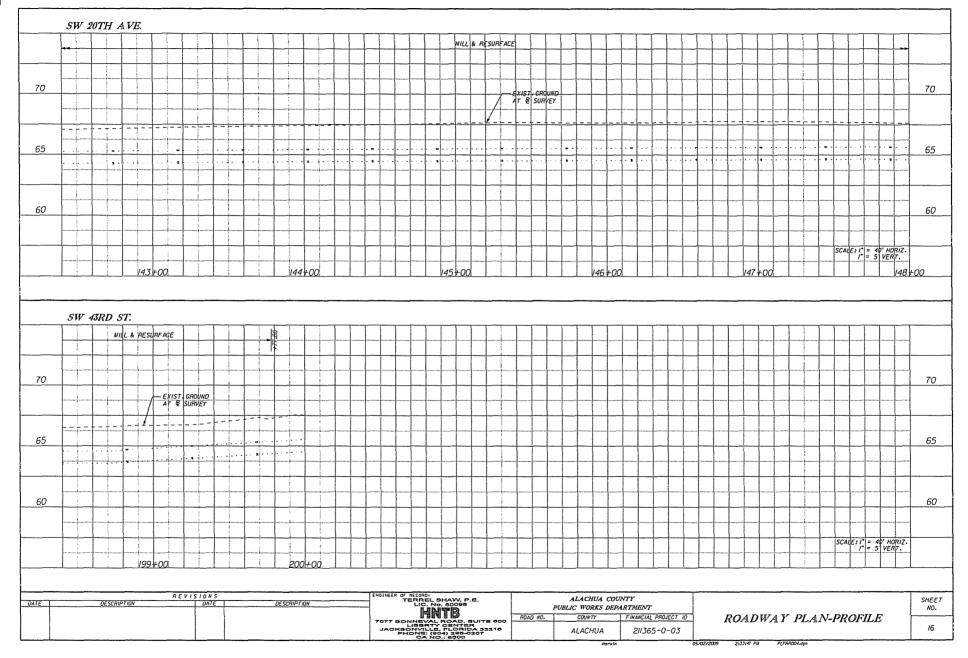


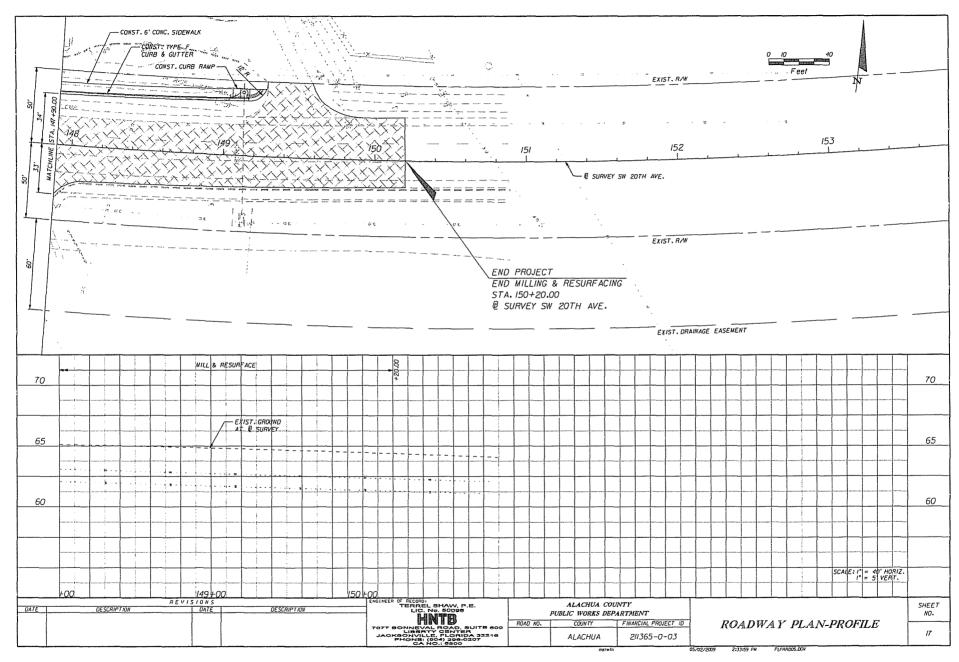


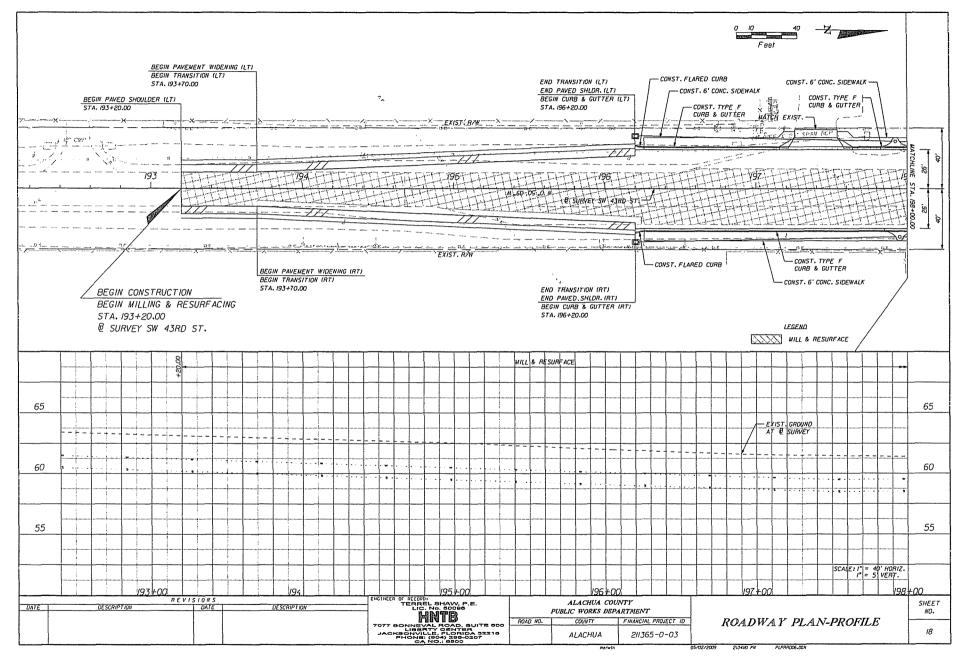


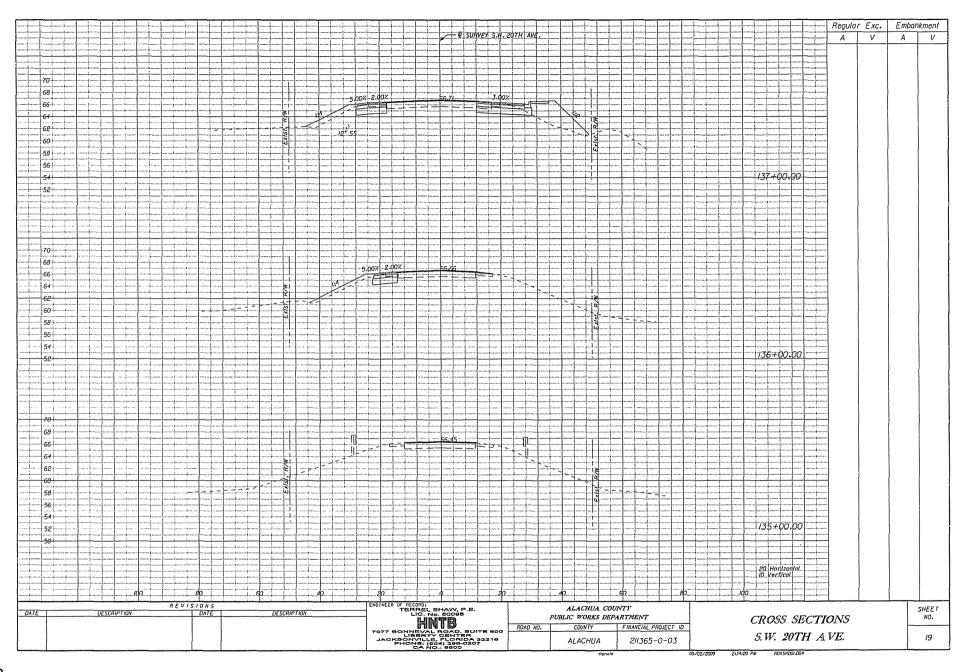


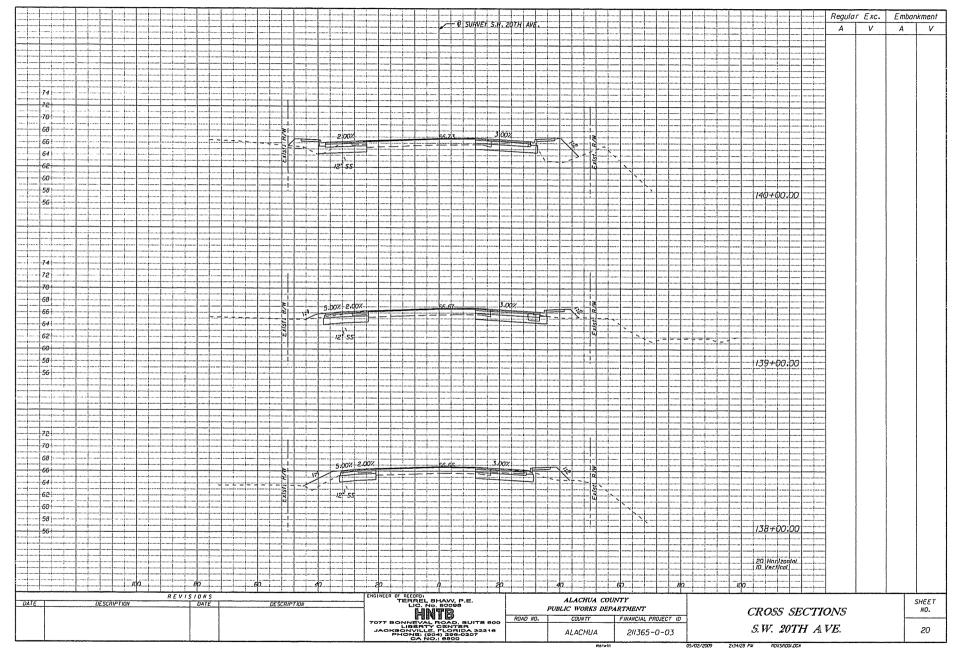


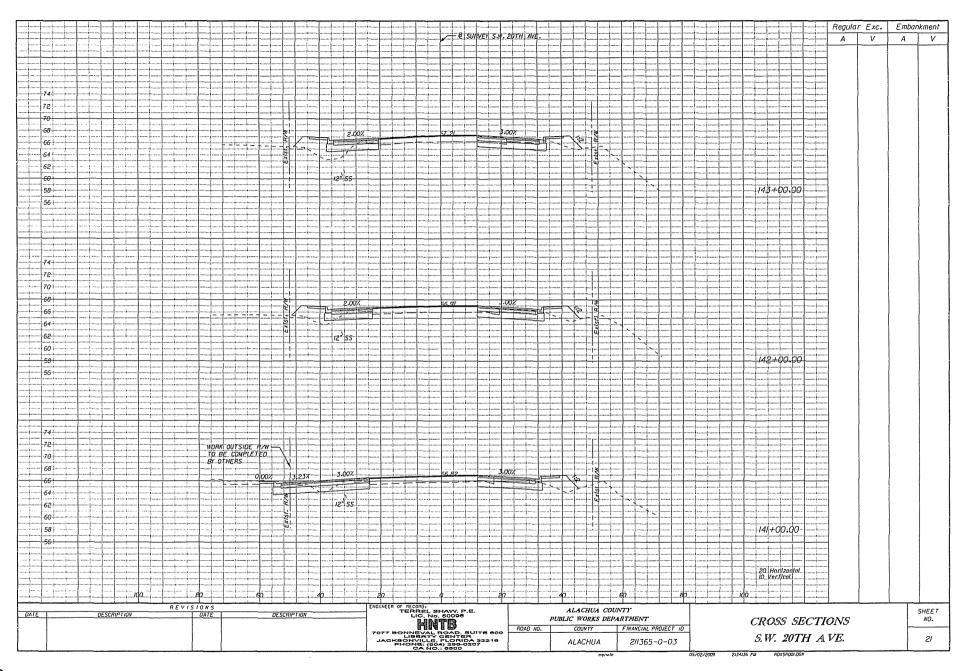


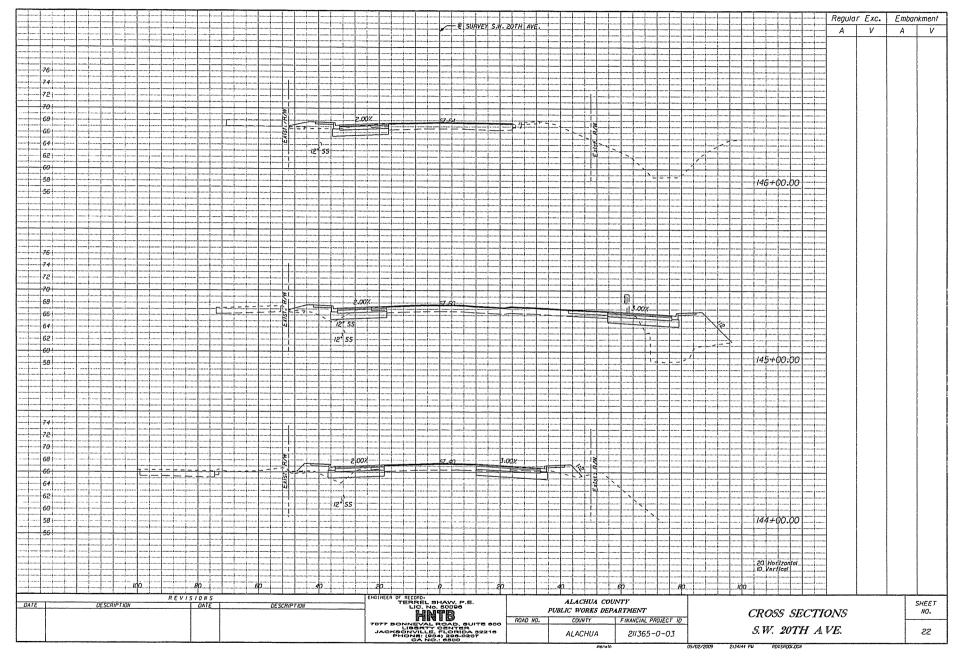


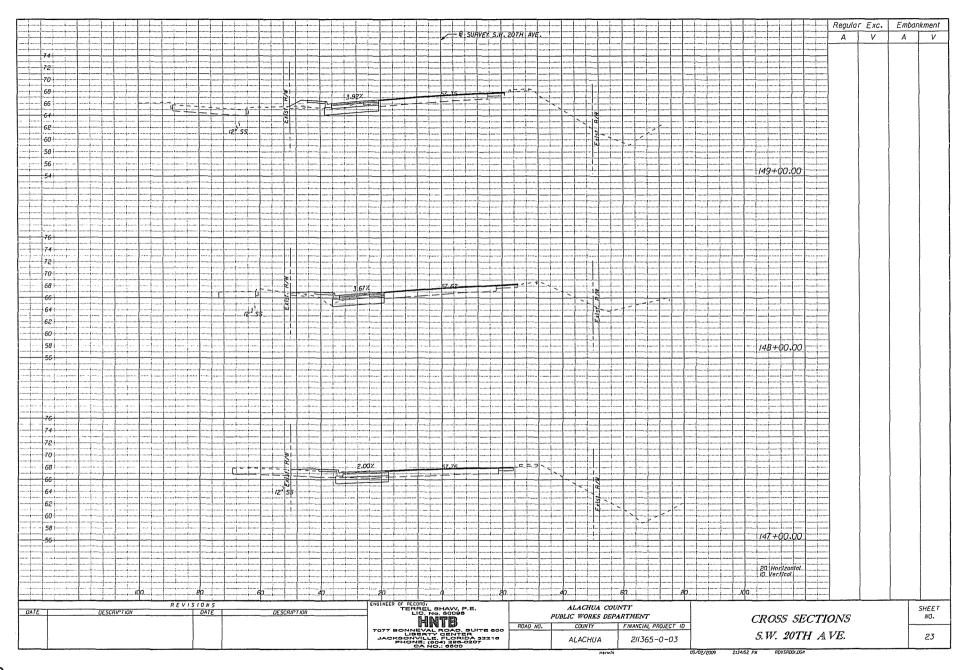


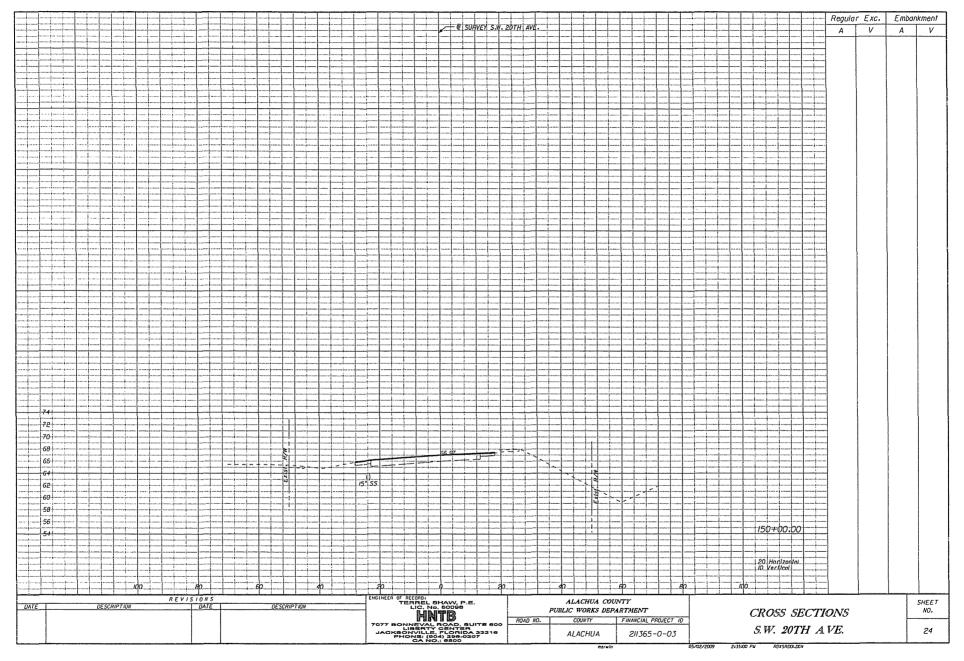


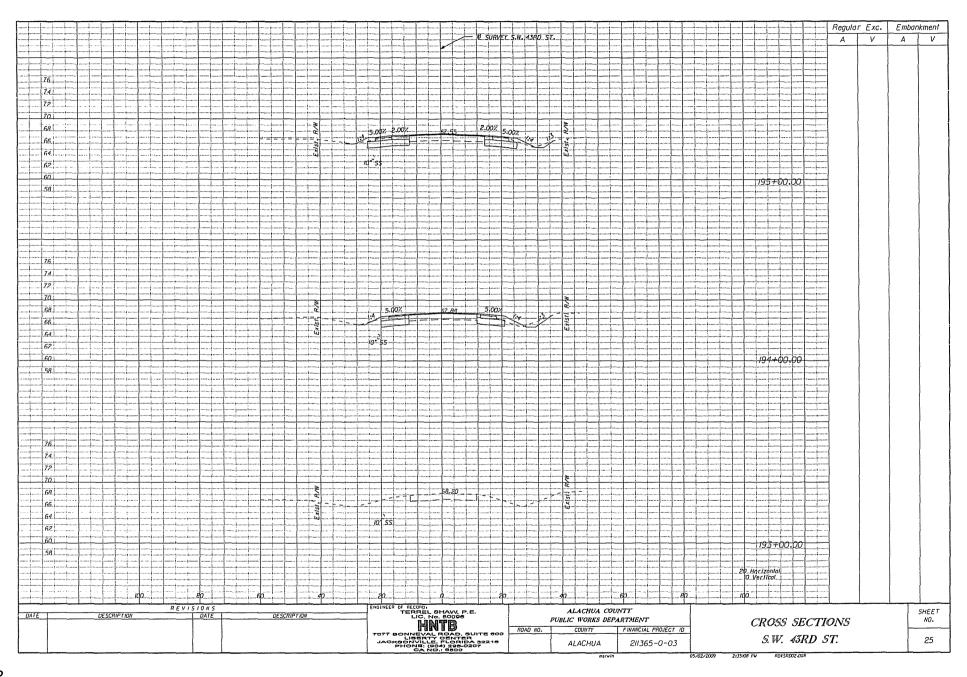


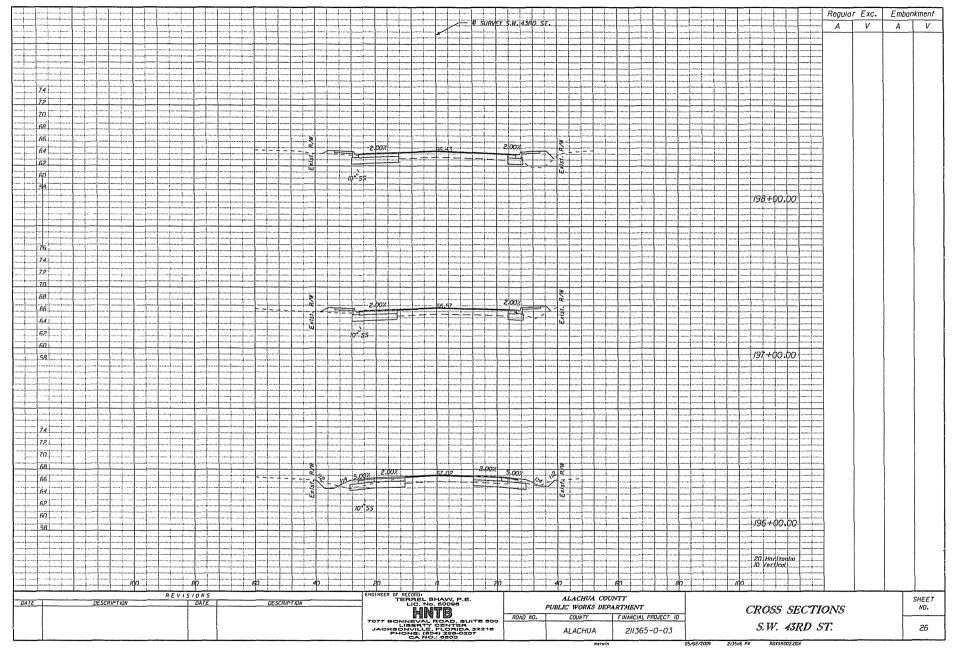


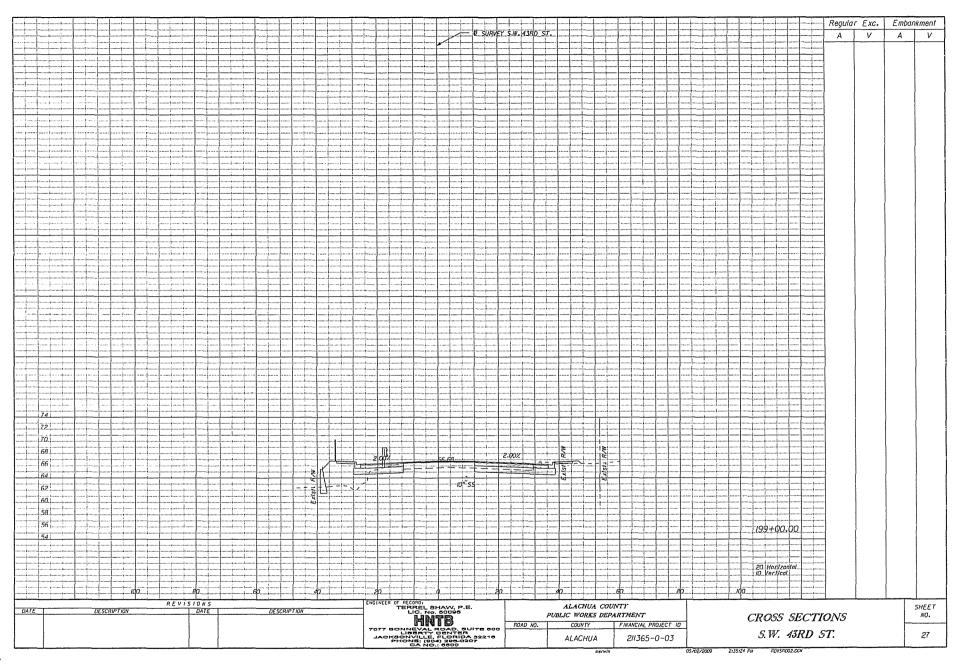












TRAFFIC CONTROL NOTES:

- I. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, JANUARY 2008 EDITION (ENGLISH), INDEX 600 SERIES, THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2007) AND THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCO) AS A MINIMUM.
- 2. EXISTING POSTED SPEED LIMITS ARE 45 MPH FOR ARCHER ROAD AND 40 MPH FOR S.W. 40TH BLVD. MOT DESIGN SPEED SHALL MATCH THE POSTED SPEEDS.
- 3. NO LANE CLOSURES ARE PERMITTED DURING NON-WORK PERIODS ON ANY ROADWAY.
- 4. ALL LANE CLOSURES MUST BE REPORTED TO THE LOCAL EMERGENCY AGENCIES, THE MEDIA, THE COUNTY PROJECT MANAGER AND PUBLIC WORKS AT (352) 374-5245.
- 5. UNLESS WRITTEN AUTHORIZATION IS OBTAINED FROM THE ENGINEER, CHANGES IN TRAFFIC ROUTING WILL BE ACCOMPLISHED DURING OFF PEAK HOURS. MAJOR TRAFFIC SHIFTS, INTERNITTENT CLOSURES OR OTHER DETOURS SHALL BE PLANNED WITH NOTICE GIVEN AT LEAST TWO WEEKS IN ADVANCE IN ORDER TO PROVIDE A DEDICATE NOTICE TO THE TRAVELING PUBLIC. DURING PERIODS OF MAJOR SHIFTS OR CLOSURES, THE CONTRACTOR SHALL PROVIDE A DEDICATED CREW FOR INSTALLATION, MAINTENANCE, AND REMOVAL OF TRAFFIC CONTROL DEVICES (I.E., BARRICADES, SIGNS, ARROW PANELS, VIIS'S, ETC.) THIS CREW SHALL CONSIST OF AT LEAST THREE MEMBERS OF THE CONTRACTOR'S WORK FORCE, ONE OF WHICH IS MOT CERTIFIED, WHOSE SOLE RESPONSIBILITY WILL BE MAINTENANCE OF TRAFFIC CONTROL. THE CONTRACTOR SHALL FURNISH A WORK VEHICLE TO AND IN MAINTAINING THE TRAFFIC CONTROL DEVICES.
- 6. THE CONTRACTOR SHALL OPEN ALL TRAFFIC LANES IN THE EVENT OF AN EMERGENCY OR IF THE LANE CLOSURE CAUSES A DRIVER DELAY GREATER THAN 20 MINUTES, UNTIL THE TRAFFIC IS RETURNED TO AN ACCEPTABLE FLOW AS DETERMINED BY THE ENGINEER.
- 7. ALL EXISTING SIGNS THAT ARE AFFECTED BY THE PROJECT SHALL BE RELOCATED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES FOR THE DURATION OF THE PROJECT, CONFLICTING EXISTING REGULATORY SIGNS ARE TO BE REMOVED OR COVERED. SIGNS THAT ARE REMOVED SHALL BE REMSTALLED DINCE THE CONFLICT IS RESOLVED.
- 8. THE EXISTING DRAINAGE SYSTEM SHALL BE KEPT OPERATIONAL OR TEMPORARY DRAINAGE PROVIDED WHILE PROPOSED DRAINAGE SYSTEM IS BEING CONSTRUCTED. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY DRAINAGE, INCLUDING INLETS, COLLARS, PLUGS, AS NEEDED TO FACILITATE DRAINAGE OF THE PROJECT RIGHT-OF-WAY, AS APPROVED BY THE ENGINEER DURING CONSTRUCTION.
- 9. ALL NECESSARY DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF ANY TRIBUTARY IMPROVEMENTS.
- IO. ARRONS SHOWN ON THE PLANS DENOTE DIRECTION OF TRAFFIC ONLY AND DO NOT INDICATE PAVEMENT MARKINGS.
- II. THIS TRAFFIC CONTROL PLAN IS NOT A SEQUENCE OF CONSTRUCTION. ONLY THOSE WORK ACTIVITIES AFFECTING EXISTING OR INTERIM TRAFFIC PATTERNS ARE ADDRESSED.
- 12. PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (VMS) SHALL BE USED TO INFORM THE NOTORIST OF UPCOMING LANE CLOSURES AND LANE SHIFTS. PCM'S SHALL BE UTILIZED FOR ALL NIGHT CONSTRUCTION.
- 13. EXISTING LIGHTING WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION,

CONSTRUCTION PHASING NOTES

PHASE IA

S.W. 20TH AVE

I. ERECT ADVANCE SIGNING, STRIPING AND TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET NO. 31 AND IN ACCORDANCE WITH INDEX NO. 613, NDEX NO. 613 AND INDEX NO. 617 (OTHER INDEXES AS MAY APPLY).

2. CONSTRUCT DRAINAGE PIPES ACROSS SW 20TH AVENUE.

PHASE IE

S.W. 20TH AVE

I. CONSTRUCT DITCH BLOCK SYSTEM SOUTH OF SW 20TH AVE WITHIN THE WORK ZONE SHOWN IN THE TCP PLANS.

2. SHIFT TRAFFIC TO THE NORTH ON SW 20TH AVE AND COMPLETE THE ROADWAY CONSTRUCTION OF THE SOUTH SIDE OF SW 20TH AVE WITHIN THE WORK ZONE SHOWN IN THE TCP PLANS.

S.W. 43RD ST.

I. SHIFT TRAFFIC TO THE EAST ON SW 43RD ST AND COMPLETE THE ROADWAY CONSTRUCTION OF THE WEST SIDE OF SW SW 43RD WITHIN THE WORK ZONE SHOWN IN THE TCP PLANS.

PHASE IC

S.W. 43RD ST.

I. PLACE TRAFFIC ON THE NEWLY CONSTRUCTED WEST SIDE OF SW 43RD ST AND COMPLETE THE CONSTRUCTION OF THE EAST SIDE OF SW 43RD ST AS SHOWN IN THE TCP PLANS.

PHASE 2

SW 20TH AVE

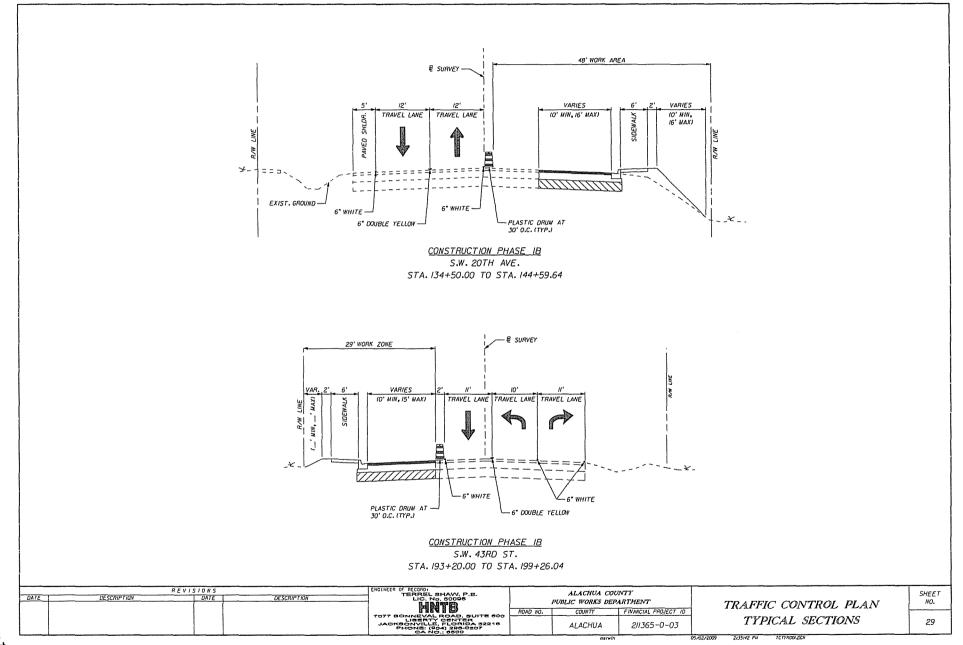
1. PLACE TRAFFIC ON THE NEWLY CONSTRUCTED SOUTH SIDE OF SW 20TH AVE AND COMPLETE THE CONSTRUCTION OF THE NORTH SIDE OF SW 20TH AVE AS SHOWN IN THE TCP PLANS.

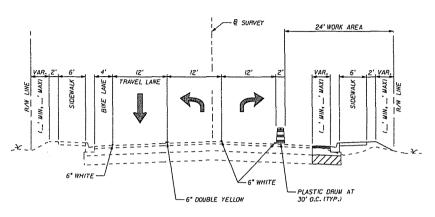
PHASE 3

I. APPLY FINAL LAYER OF FRICTION COURSE, PAVEMENT MARKINGS AND RPM'S.

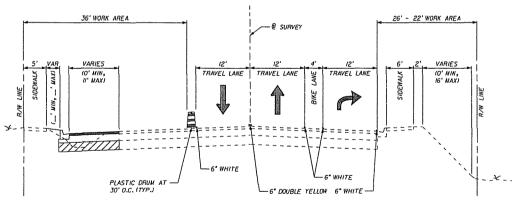
2. REMOVE ALL TRAFFIC CONTROL DEVICES

		REVISIONS		TERREL SHAW, P.E.		ALACHUA COL	INTY		SHEET
DATE	DESCRIPTION	DATE	DESCRIPTION	HNTB	ROAD NO.	PUBLIC WORKS DEP.	ARTMENT FINANCIAL PROJECT ID	TRAFFIC CONTROL PLAN	NO.
				7077 BONNEVAL ROAD, GUITE 600 LIBERTY CENTER JACKSONVILLE, FLORIDA 32216 PHONE: (004) 206-0207 CA NO.: 6500	HOAD HOL	ALACHUA	211365-0-03	GENERAL NOTES	28



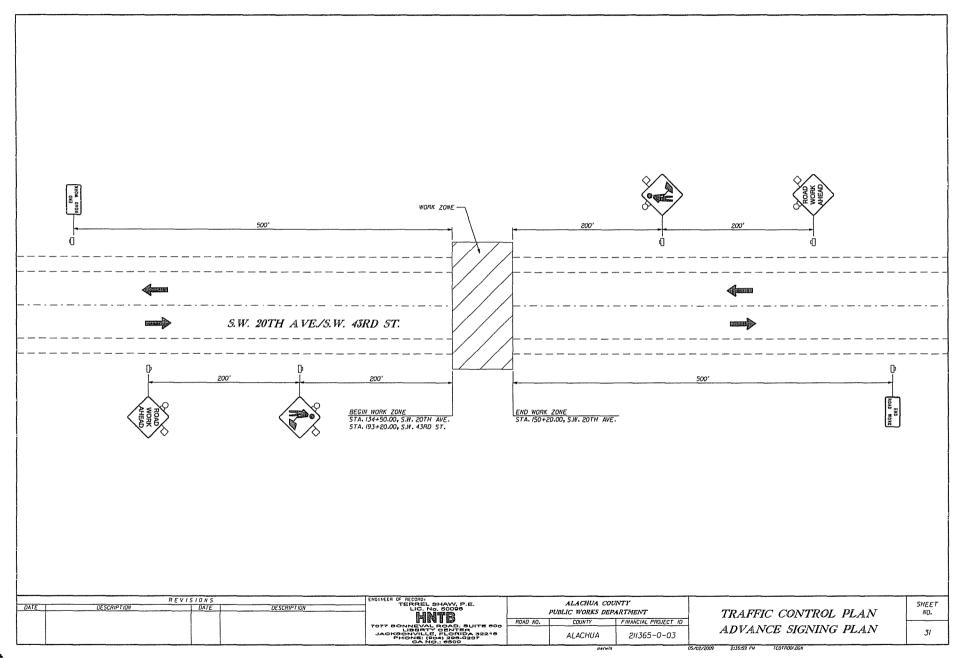


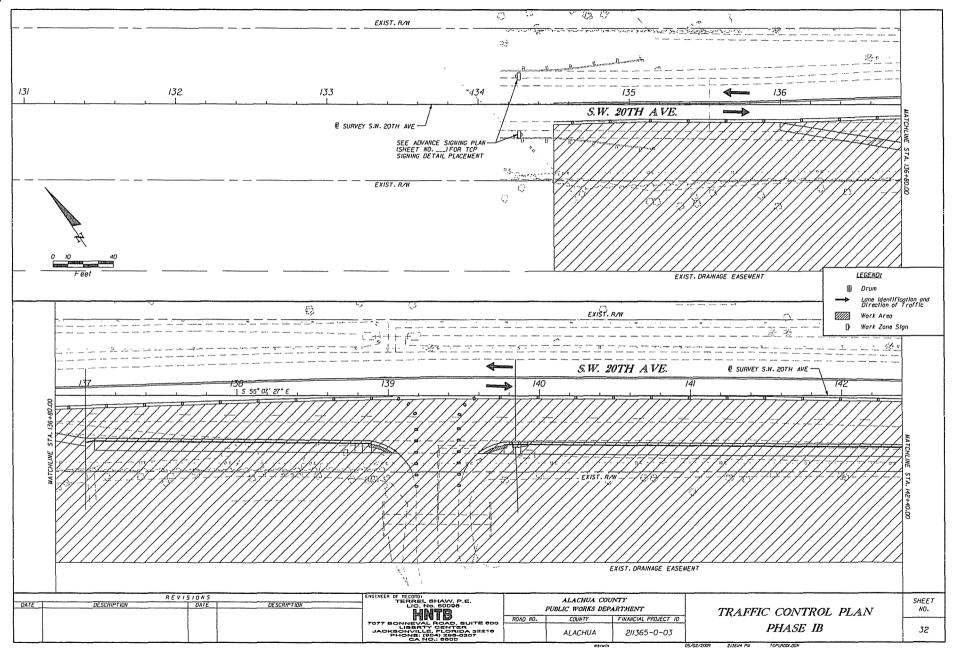
CONSTRUCTION PHASE IC S.W. 43RD ST. STA. 193+20.00 TO STA. 198+84.41

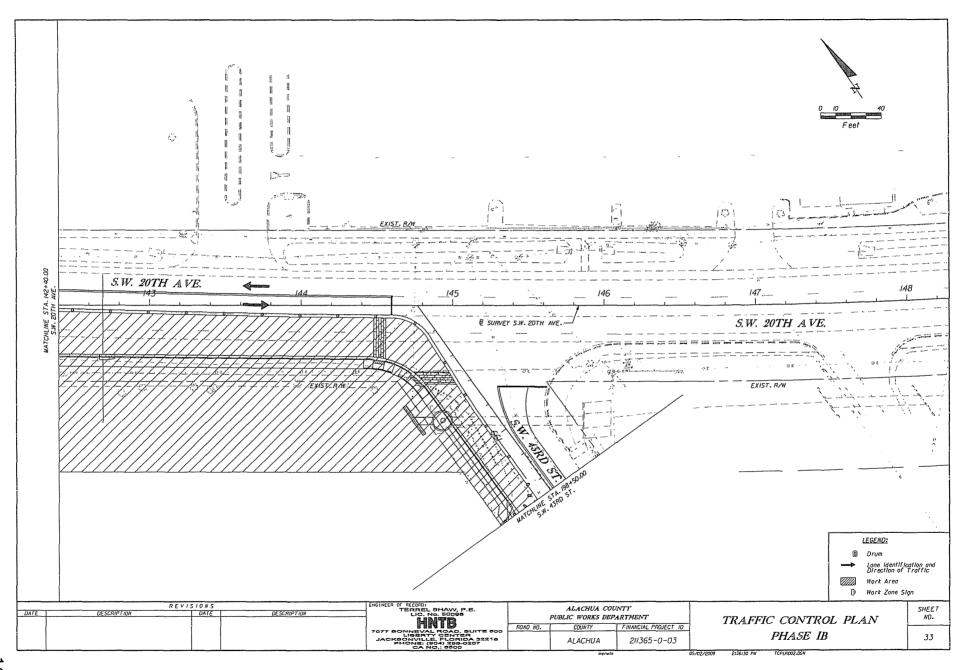


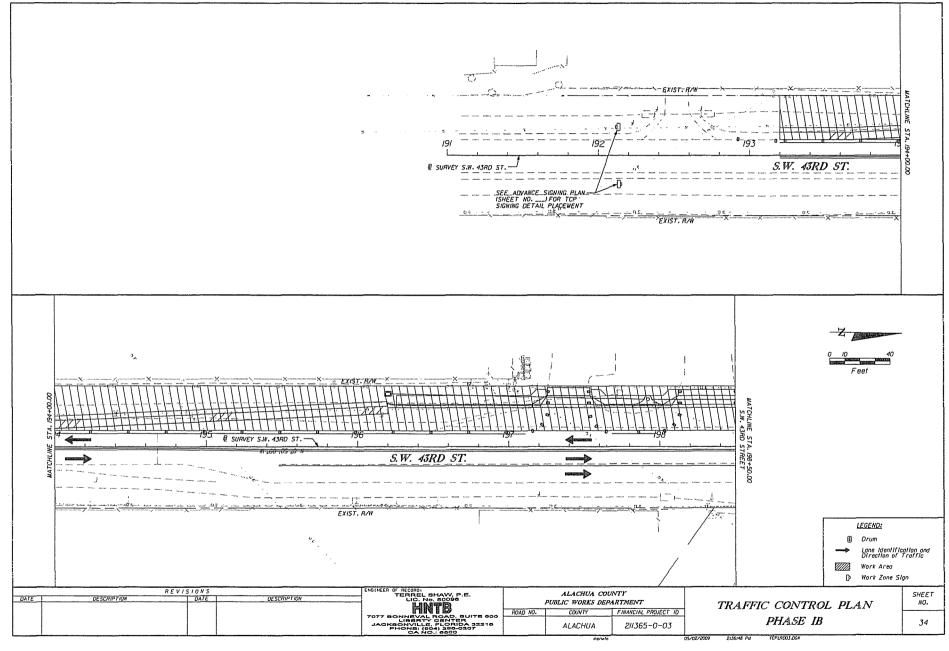
CONSTRUCTION PHASE 2 S.W. 20TH AVE. STA. 134+50.00 TO STA. 150+20.00

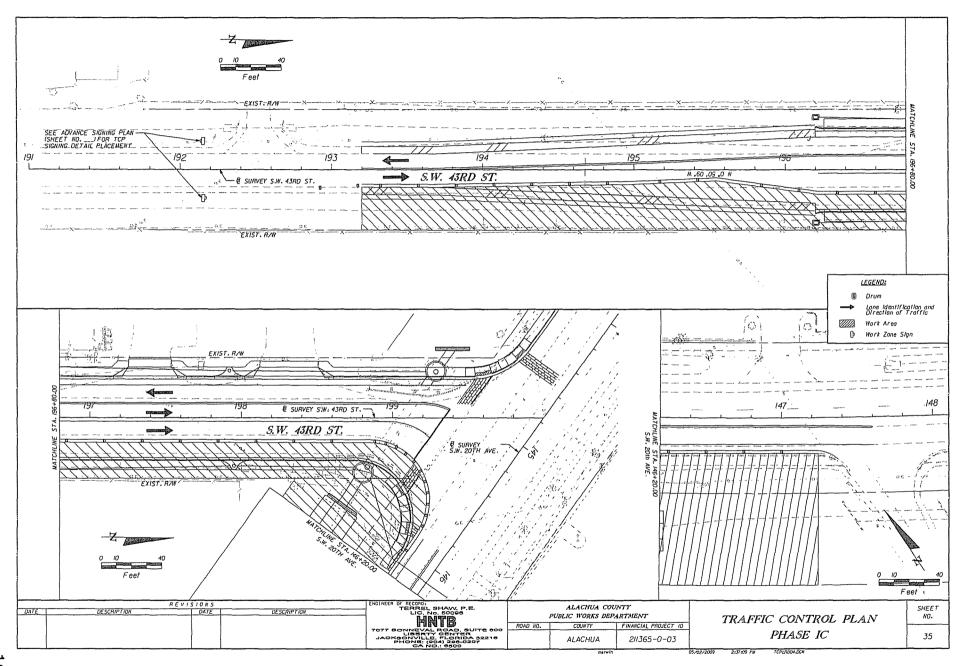
		EVISIONS		ENGINEER OF RECORDS		ALACHUA COL	NTY		SHEET
DATE	DESCRIPTION	DATE	DESCRIPTION	HNTB	ROAD NO.	PUBLIC WORKS DEP.	ARTMENT FINANCIAL PROJECT ID	TRAFFIC CONTROL PLAN	NO.
				7077 BONNEVAL ROAD, BUITE 600 LIBERTY CENTER JAOKSONVILLE, FLORIDA 32216 PHONE: (904) 296-0207 OA NO.: 6500		ALACHUA	21/365-0-03	TYPICAL SECTIONS	30

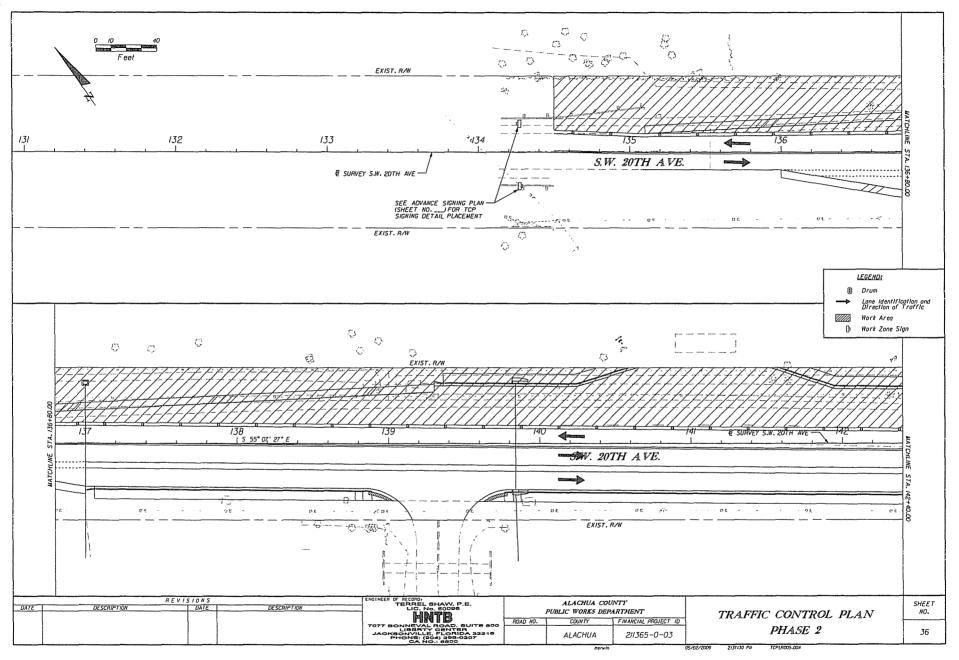


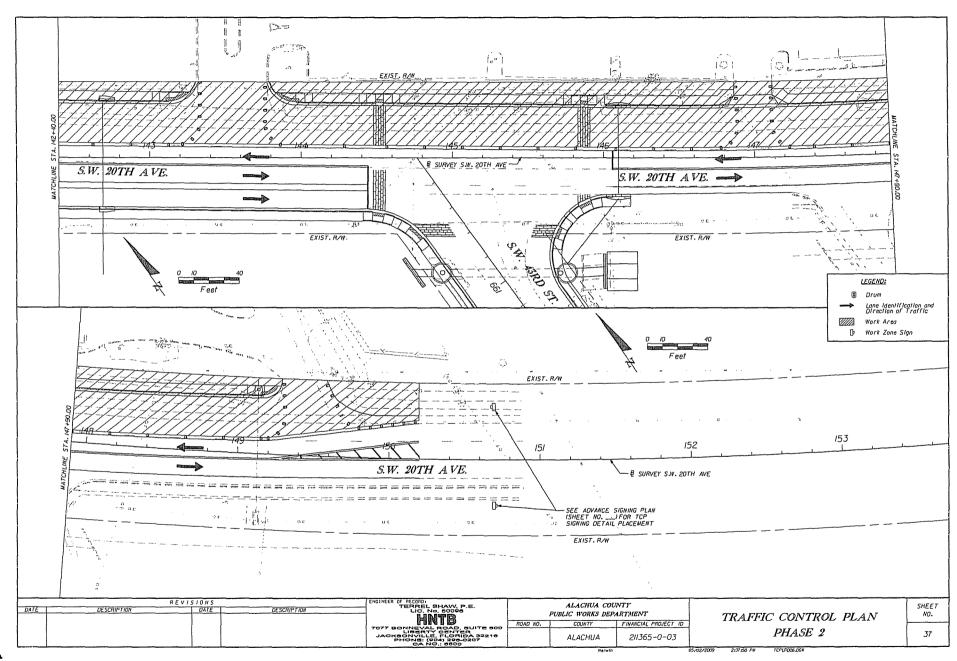


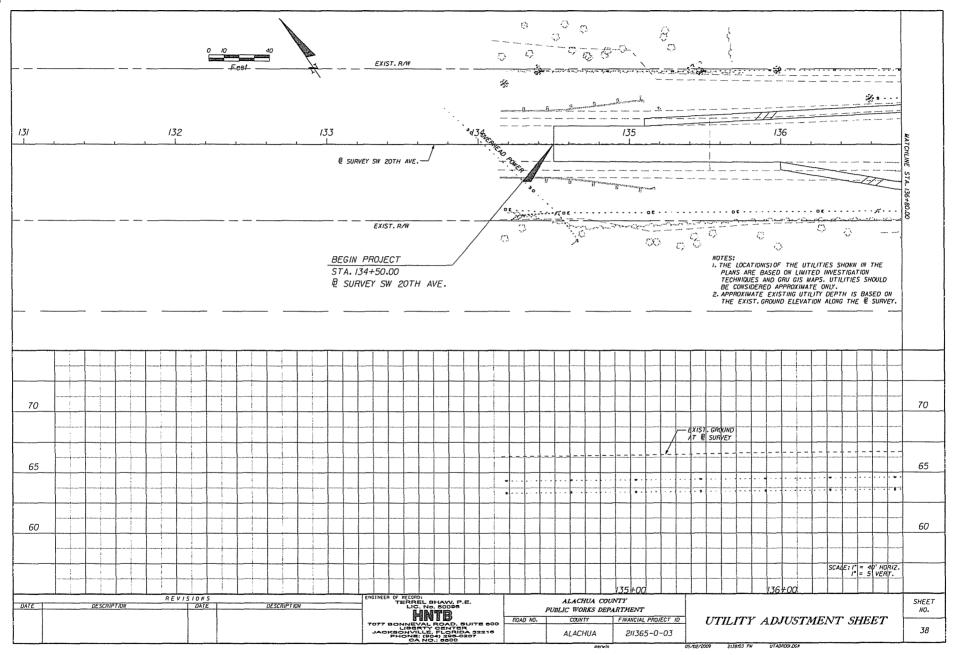


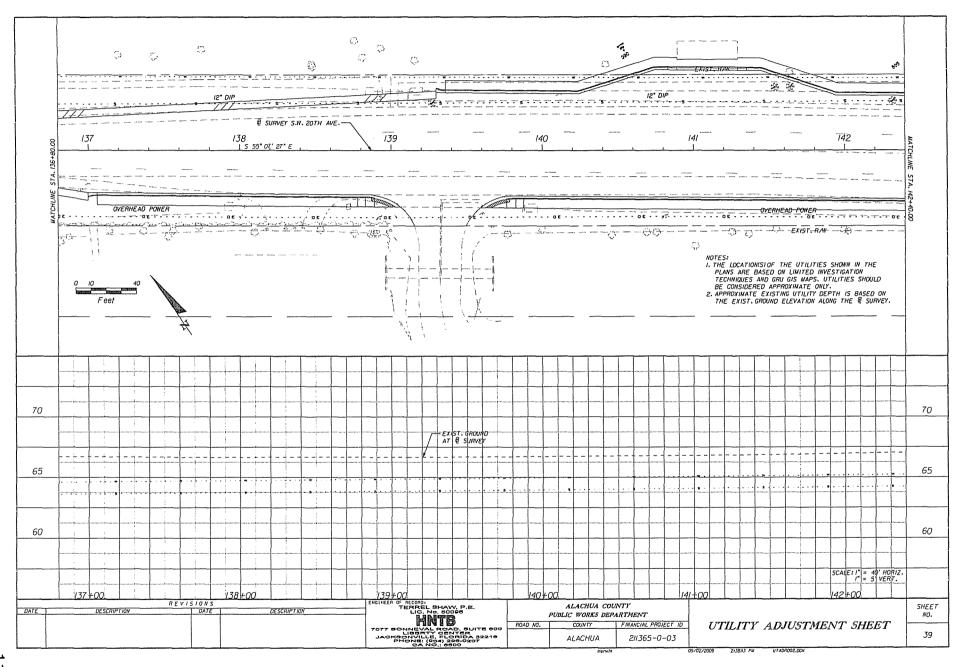


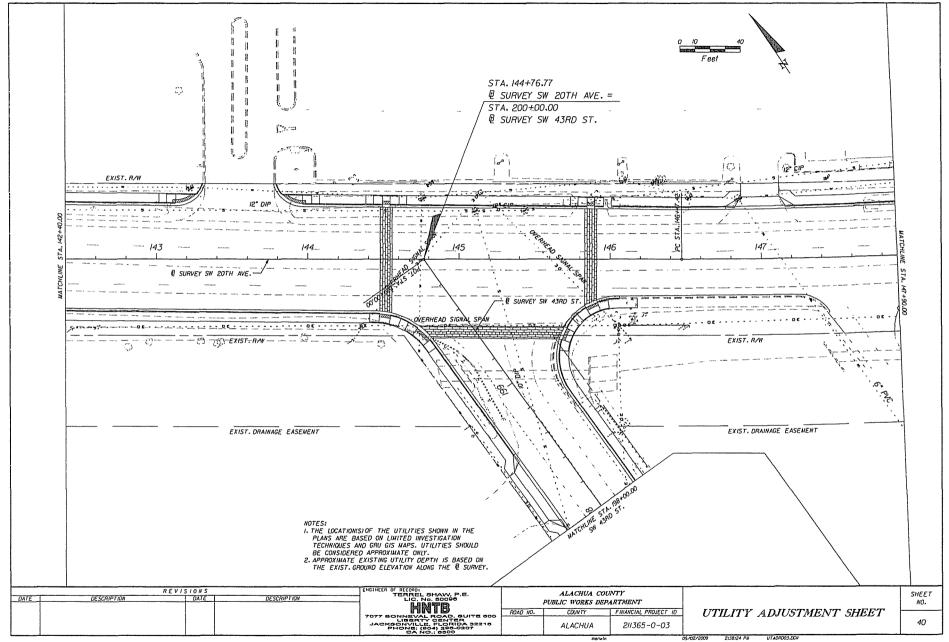


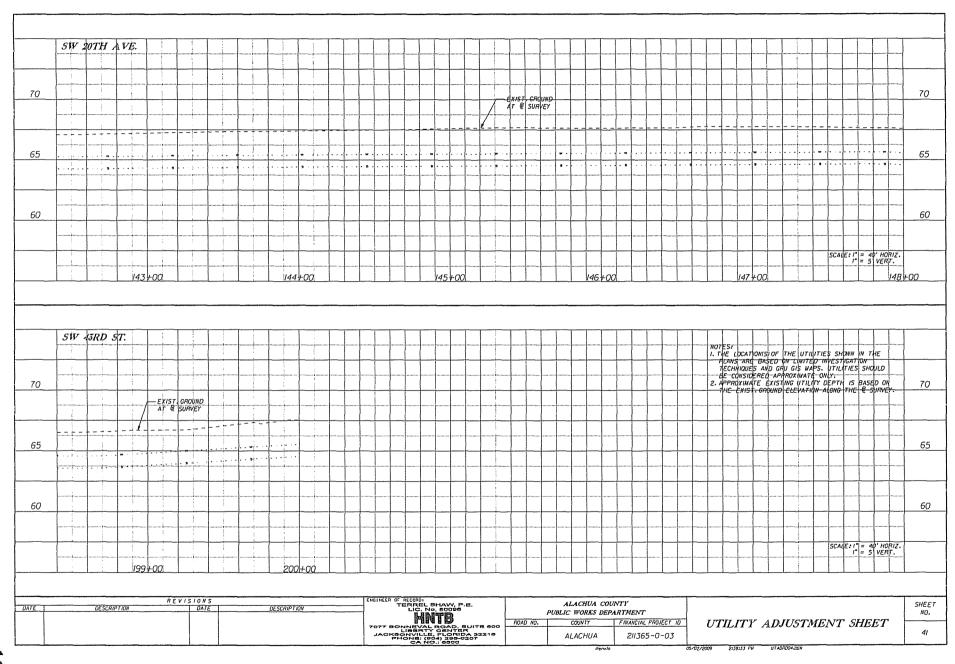


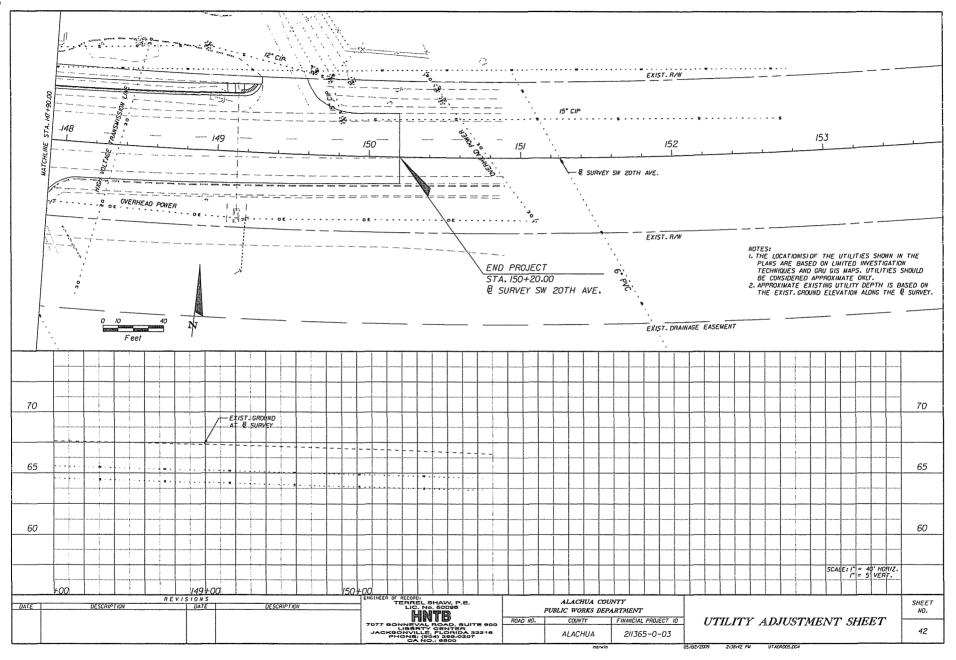


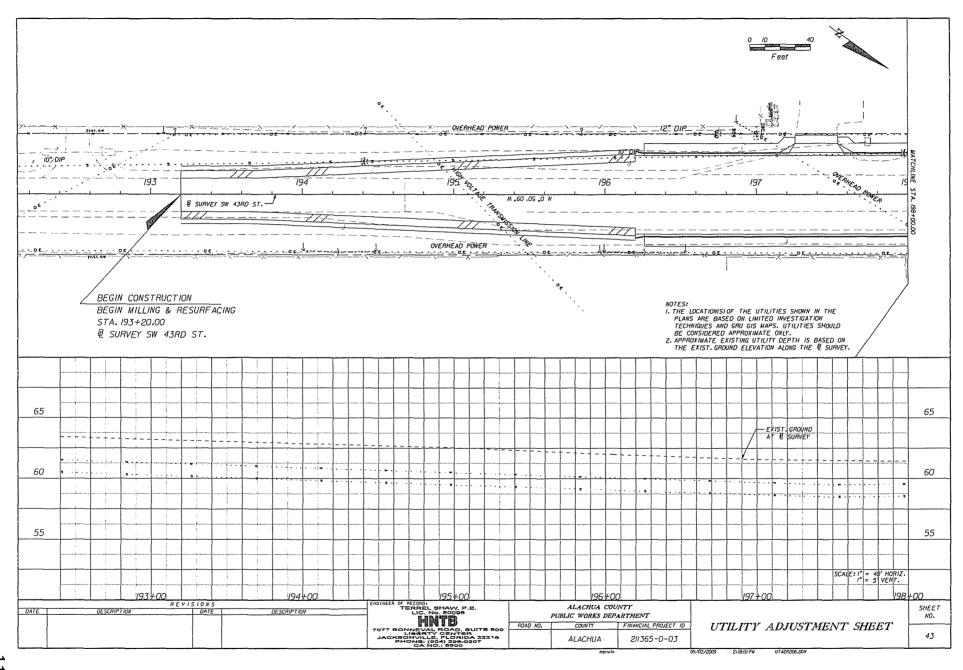












HNTB Corporation Engineers Architects Planners 7077 Bonneval Road Suite 600 Jacksonville, Florida 32216 Telephone (904) 296-0260 Facsimile (904) 279-0270 www.hntb.com

Date To

05/20/2009 Ha Nguyen

From

Terrel Shaw

PROJECT

CORRESPONDENCE

Subject

Southwest 62nd Blvd Connector

As part of the Southwest 62nd Boulevard Interim Projects we are precluded from acquiring any right of way as part of the project. This results in constrained design conditions and the need for a variance from the Metropolitan Transportation Planning Organization's (MTPO) Design Policy Manual criteria. The following summarize the analyses of the MTPO criteria when compared with the Phase 1 plans for the interim projects in accordance with that policy's request for a written explanation of the need for a variance.

Bicycle Facilities

A 4-ft bicycle lane is proposed with each of the projects where feasible. A comment was provided during the MTPO design team meeting on 5/19/2009 to consider implementing bicycle lanes along Archer Road within our limits of resurfacing. However, the limits of our project do not result in logical termini for bicycle lanes along Archer Road. This suggestion was coordinated with the FDOT safety/access management project along Archer Road and no bicycle lanes are proposed as part of that project. As part of this individual project, bicycle lanes along Archer Road are not recommended based safety and continuity concerns because of the limited length that they would be implemented.

Tree Lawns (Sidewalks and Landscape)

We request a design variance from the MTPO Design Policy Manual landscaping criteria as follows:

For curb-and-gutter sections, where practicable and applicable, a 5-ft wide tree lawn will be planned between the curb and back of sidewalk. The width of the tree lawn should meet applicable guidelines to allow for the planting of shade trees. The City of Gainesville, Alachua County and the FDOT shall follow their guidelines so that road-edge plantings will meet their clear recovery zone requirements and include shade trees. Should none apply, then the grass strip between curb and sidewalk will be a minimum of 5-ft wide.

Right-of-way acquisition would be required on all three interim projects if (a) 5-ft tree lawn were constructed between the sidewalk and back of curb or (b) a tree lawn provided at the back of sidewalk. Since we are precluded from acquiring right of way as part of this project, inclusion of a tree lawn would result in these projects becoming unviable.

Our proposed typical section recommends a 6-ft sidewalk be constructed at the back of curb. Right-of-way acquisition would be required on all three projects if even a 2-ft grassed buffer were constructed between the back of curb and a 5-ft sidewalk, making the project unviable.

With each project, opportunities for planting of ornamental trees within tree-wells will be evaluated in the sidewalk, where feasible. Tree mitigation for any loss of trees will be addressed as part of the City of Gainesville and Alachua County's permitting processes.

Lighting

Street and pedestrian lighting design will be coordinated with GRU and the MTPO's Design Policy Manual criteria will be implemented where feasible.

Please contact us if we can answer any questions or provide any assistance.

North Central Florida Pagional Planning Counc.

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209 June 1, 2009



TO:

Metropolitan Transportation Planning Organization (MTPO)

FROM:

Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT:

SW 62nd Connector Interim Projects 30 Percent Design Plans-

Smart Bus Bay on SW 20th Avenue

JOINT RECOMMENDATION

The Bicycle/Pedestrian Advisory Board (B/PAB), Citizens Advisory Committee (CAC), Design Team, Technical Advisory Committee (TAC) and MTPO staff recommend that the MTPO approve the Smart Bus Bay on SW 20th Avenue 30 Percent Design Plans, that includes a written explanation that discusses why the MTPO Design Policy Manual shade tree provisions cannot be followed (see Exhibit 3).

BACKGROUND

The Smart Bus Bay on SW 20th Avenue project is one of three interim projects resulting from the SW 62nd Connector Project Development and Environmental Study. Alachua County has submitted 30 Percent Design Plans for review. This interim project is being funded using the federal SAFETEA-LU High Priority Funds (also called "earmark funds").

Exhibit 1 includes portions of the Interim Project slideshow. For a full color presentation of the slideshow, refer to the following website:

http://ncfrpc.org/mtpo/FullPackets/Design Team/SW62bdInterimProj30percent may0809.pdf

Exhibit 2 includes the 30 percent design plans. To also review the full set of design plans, refer to the following website:

http://ncfrpc.org/mtpo/FullPackets/Design Team/09-05-02 SmartBusBay.pdf

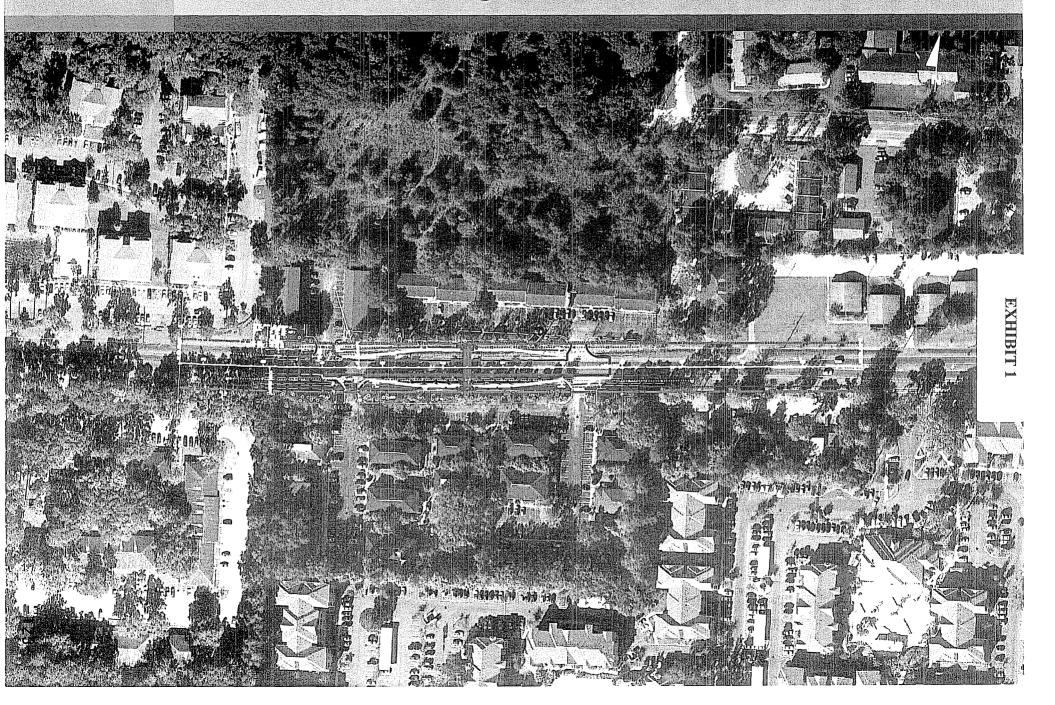
Exhibit 3 is correspondence from the Alachua County consultant that includes a written explanation that discusses why the MTPO Design Policy Manual shade tree provisions cannot be followed.

Smart Bus Bay on SW 20th Avenue Project- Programmed Funds Timeline													
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013									
\$5.578 million* (construction)		-	***	-									

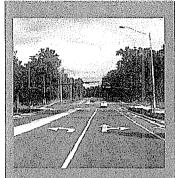
^{*}Funding for all three interim projects

Enclosures

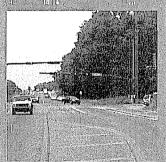
Smart Bus Bay on SW 20th Avenue

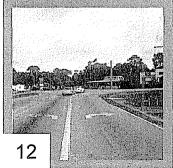


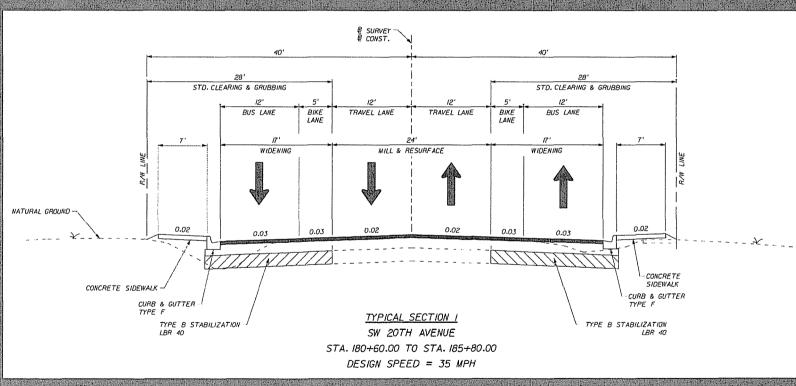
Smart Bus Bay on SW 20th Avenue











COMPONENTS OF CONTRACT PLANS SET

SHEET DESCRIPTION
KEY SHEET

UTILITY ADJUSTMENT SHEET

TYPICAL SECTION
GENERAL NOTES
ROADWAY PLAN-PROFILE
CROSS SECTIONS
TRAFFIC CONTROL PLAN

A DETAILED INDEX APPEARS ON THE

INDEX OF ROADWAY PLANS

KEY SHEET OF EACH COMPONENT

SHEET NO.

9 - 11

CONTRACT PLANS

ALACHUA COUNTY

PUBLIC WORKS DEPARTMENT

FINANCIAL PROJECT ID 21/365-0-03
FEDERAL AID PROJECT NO. SI24-002R
ALACHUA COUNTY (5/240)
SMART BUS BAY ON
SOUTHWEST 20TH AVENUE

GOVERNING STANDARDS AND SPECIFICATIONS: FLORIDA DEPARTMENT OF TRANSPORTATION, DESIGN STANDARDS DATED 2008, AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION DATED 2007, AS AMENDED BY CONTRACT DOCUMENTS.

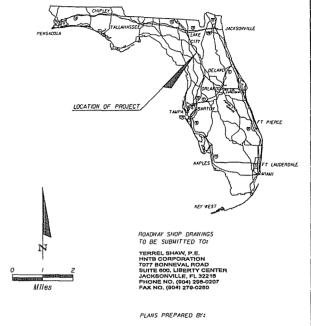
APPLICABLE DESIGN STANDARDS HODIFICATIONS: TBA
For Design Standards modifications click ont
http://www.doi.state.fluss/rddesign/

REVISIONS

PROJECT LENGTH IS BASED ON € OF CONSTRUCTION

LENGTH	OF PROJEC	T
	LINEAR FEET	MILES
ROADWAY	520	0.10
BRIDGES		
NET LENGTH OF PROJECT	520	0.10
EXCEPTIONS		
GROSS LENGTH OF PROJECT	520	0.10

FOOT PROJECT MANAGER:



HNTB

HNTB CORPORATION 7077 BONNEVAL ROAD SUITE 600, LIBERTY CENTER JACKSONVILLE, FL 32216 PHONE NO. (604) 298-0207 FAX NO. (904) 279-0280 CERT. OF AUTH. NO. 6600

NOTE: THE SCALE OF THESE PLANS WAY HAVE CHANGED DUE TO REPRODUCTION.

PHASE I SUBMITTAL APRIL 2009

		HEET REVISIONS	
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ROADVAY PLANS
ENGINEER OF RECORD: TERREL SHAW, P.E.

P.E. NO.: 50096

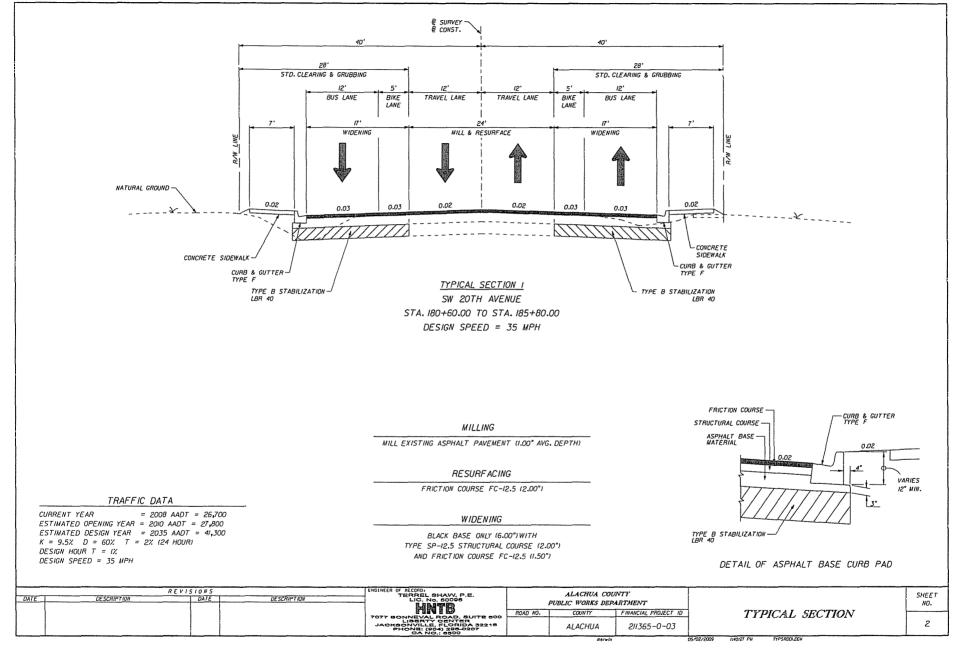
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GENERAL NOTES

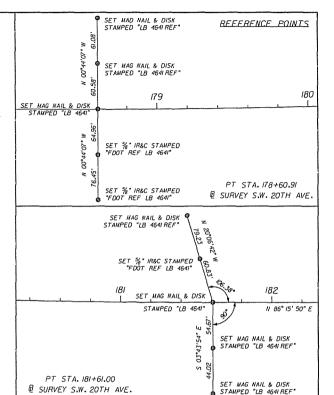
- I. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- 2. ACCESS TO PRIVATE PROPERTY AND SIDE STREETS SHALL BE MAINTAINED AT ALL
- 3. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- 4. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE MECESSARY IN STABILIZATION POPRATIONS AT THESE LOCATIONS.
- 5. ANY PUBLIC LAND CORNER OR BENCH MARK WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE ENGINEER SHOULD NOTIFY THE COUNTY SURVEYOR, WITHOUT DELAY, BY TELEPHONE AT 1352) 374-5245.
- 6. EXISTING DRIVEWAYS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REPLACED AT THE SAME LOCATION AND WIDTH, UNLESS OTHERWISE SHOWN IN THE PLANS.
- 7. ANY ABBREVIATIONS USED IN THE PLANS, THAT ARE NOT IN INDEX CO2 OF THE DESIGN STANDARDS, SHALL BE DEFINED HERE AS PART OF THE GENERAL NOTES.
- 8. THE LOCATIONISTOF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED W, VH AND WHI ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/LEVATIONS APPLY ONLY AT THE POINTS SHOWN, INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
- 9. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
- IO. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS THROUGH SUNSHIME ONE CALL OF FLORIDA, INC. (1-800-432-4770) AND UTILITY OWNERS LISTED BELOW 48 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION ON THE JOB SITE.

UTILITY OWNERS:

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- II. THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN SAFE AREAS ACCEPTED BY THE PUBLIC WORKS DIRECTOR AND COUNTY ENGINEER. ALL UNSUITABLE SOIL MATERIAL WILL BE DISPOSED OF OFF-SITE IN A PERMITTED LOCATION.
- 12. ALL SALVAGEABLE AND RECYCLABLE MATERIAL SHALL REMAIN THE PROPERTY OF ALACHUA COUNTY UNLESS OTHERWISE SPECIFIED.
- 13. WHENEVER GRADE DIFFERENCES EXIST BETWEEN PROJECT AND INTERSECTING
 STREET, TURNOUT OR CROSSOVER, THE CONTRACTOR SHALL INSTALL AND MAINTAIN 2
 FOOT ASPHALT WEDGES FEATHERED TO PROVIDE A SMOOTH TRANSITION FROM
 STREET, TURNOUT OR CROSSOVER TO PROJECT IN ACCORDANCE WITH FOOT INDEX
 NO. 600 SERIES.
- M. EROSION CONTROL ITEMS ARE ESTMATED FOR PREVENTION, CONTROL, ABAFEMENT OF EROSION, SEDIMENTATION AND WATER POLLUTION. THESE ITEMS ARE TO BE USED AT THE LOCATIONS DESCRIBED IN THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN OR AS DIRECTED BY THE PROJECT ENGINEER TO COMPLY WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.
- 15. ALL HAY BALES AND SILT FENCE SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT.
- 16. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC.
- 17. ALL MILLED AREAS WILL BE COVERED WITH TYPE SP THE SAME DAY THAT MILLING OCCURS.

- 18. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE AT ALL TIMES.
- 19. ALL SOD MATERIALS SHALL BE SUBJECT TO INSPECTION BY THE COUNTY PRIOR TO PLACEMENT. ANY SOD WITH MOXIOUS WEEDS AND GRASSES, INCLUDING TROPICAL SODA APPLE, SHALL BE REJECTED FOR USE ON THIS PROJECT. THE CONTRACTOR SHALL FURNISH TO THE ADMINISTRATOR, PRIOR TO INCORPORATION INTO THE PROJECT, A CERTIFICATION FROM THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY, STATING THAT THE SOD, HAY, STRAW AND MULCH MATERIALS ARE FREE FROM MOXIOUS WEEDS, INCLUDING TROPICAL APPLE SODA.
- 20, ALL AREAS OF SODDING SHALL BE COMMON BERMUDA.
- 21. MULCH MATERIAL SHALL CONSIST OF COMMON BERMUDA, OAT, WHEAT AND/OR RYE STRAW.
- 22. AMY PORTION OF THE EXISTING RIGHT OF WAY THAT IS DISTURBED OUTSIDE THE LIMITS OF CONSTRUCTION SHALL BE REDRESSED AND SODDED AT THE CONTRACTOR'S FYPENSE.
- 23. ALL MATERIALS REMOVED FROM THE EXCAVATION SHALL BE PICKED UP AND DISPOSED OF BY THE CONTRACTOR; NO MATERIAL IS TO BE WIND-ROWED ON THE PAVEMENT SHOULD PRESENTED TO SHOULD PRESENT SHOULD PRESENT.
- 24. EXTENSIONS OF EXISTING PIPE CULVERTS TO BE IN ACCORDANCE WITH INDEX 280.
- 25. THE CONTRACTOR SHALL FURNISH ALL FILL MATERIAL MECESSARY TO CONSTRUCT THE FINISHED GRADING TEMPLATE AS SHOWN IN THE PLANS INCLUDING AREAS FOR REWORKING OF SHOULDED FORMEWAYS AND DRAIMAGE STRUCTURES.
- 26. ANY ADDITIONAL ARROWS OR PAVEMENT MESSAGES REMOVED BY THE CONTRACTORS OPERATIONS SHALL BE REPLACED AT THE END OF EACH DAY'S OPERATION.
- 27. FRICTION COURSE SHALL RECEIVE TWO APPLICATIONS OF FINAL MARKINGS AS DIRECTED BY PROJECT ENGINEER.
- 28. ALL LANES MUST BE OPEN FOR TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENTS AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE PROJECT ENGINEER.
- 29. CONTRACTOR SHALL BE RESPONSIBLE FOR PLACING TEMPORARY RPM'S DURING INTERMEDIATE LIFTS OF PAVEMENT ACCORDING TO INDEX 600.
- 30. MARKERS AND BUTTONS TO BE DISPOSED OF BY THE CONTRACTOR AS DIRECTED BY THE PROJECT ENGINEER. COST TO BE INCLUDED IN THE COST OF MILLING.



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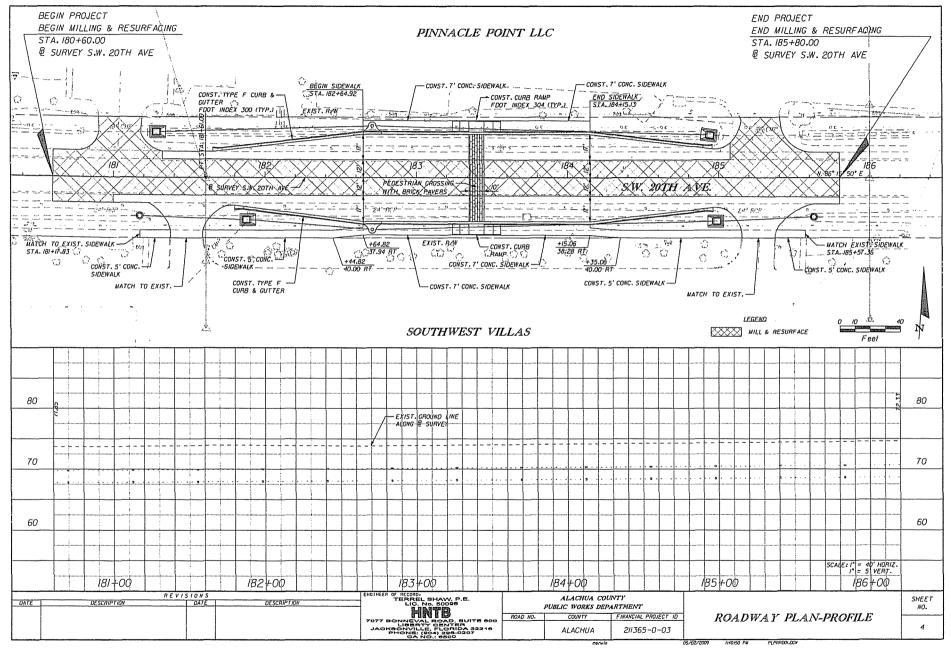
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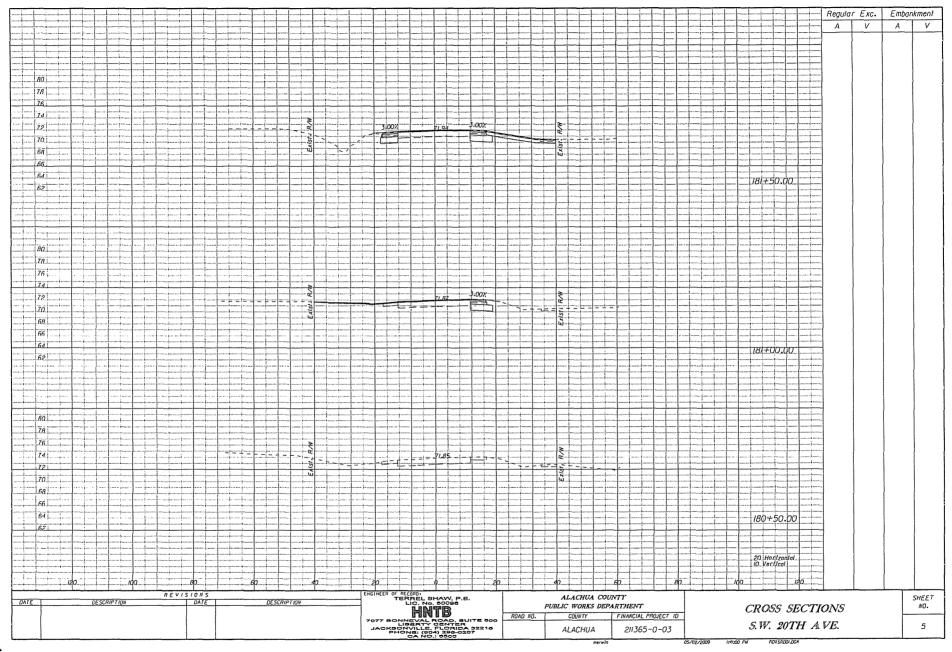
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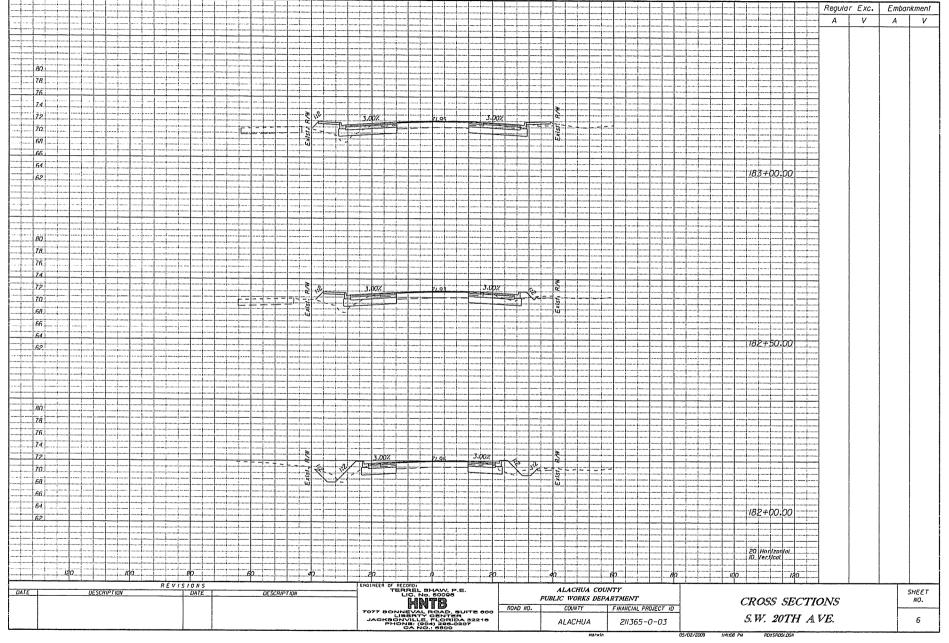
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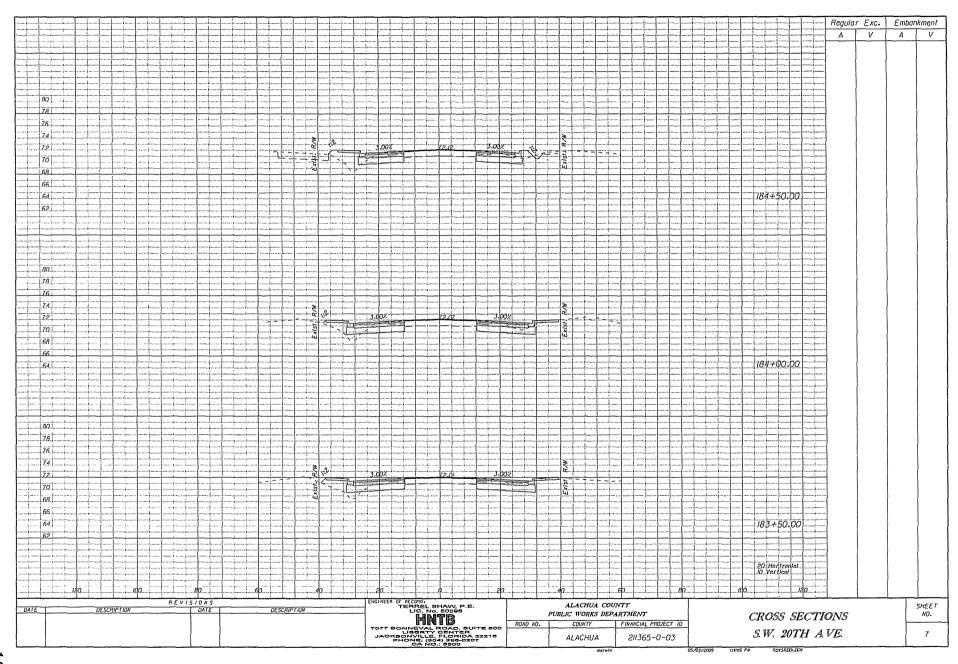
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TRAFFIC CONTROL NOTES:

- I. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH FOOT ROADWAY AND TRAFFIC DESIGN STANDARDS, JANUARY 2008 EDITION (ENGLISH), INDEX 600 SERIES, THE STANDARDS SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2007) AND THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS A MINHAUM.
- 2. EXISTING POSTED SPEED LIMIT IS 40 40 MPH FOR S.W. 20TH AVE. MOT DESIGN SPEED SHALL MATCH THE POSTED SPEEDS.
- 3. NO LANE CLOSURES ARE PERMITTED DURING NON-WORK PERIODS ON ANY ROADWAY.
- 4. ALL LANE CLOSURES MUST BE REPORTED TO THE LOCAL EMERGENCY AGENCIES, THE MEDIA, THE COUNTY PROJECT MANAGER AND PUBLIC WORKS AT (352) 374-5245.
- 5. UNLESS WRITTEN AUTHORIZATION IS OBTAINED FROM THE ENGINEER, CHANGES IN TRAFFIC ROUTING WILL BE ACCOMPLISHED DURING OFF PEAK HOURS, MAJOR TRAFFIC SHIFTS, INTERNITETHEN CLOSURES OR OTHER DETOURS SHALL BE PLANNED WITH NOTICE GIVEN AT LEAST TWO WEEKS IN ADVANCE IN ORDER TO PROVIDE ADEQUATE NOTICE TO THE TRAVELING PUBLIC. DURING PERIODS OF MAJOR SHIFTS OR CLOSURES, THE CONTRACTOR SHALL PROVIDE A DEDICATED CREW FOR INSTALLATION, MAINTENANCE, AND REMOVAL OF TRAFFIC CONTROL DEVICES (I.E., BARRICADES, SIGNS, ARROW PANELS, VILS'S, ETC., THIS CREW SHALL CONSIST OF AT LEAST THREE MEMBERS OF THE CONTRACTOR'S WORK FORCE, ONE OF WHICH IS MOT CERTIFIED, WHOSE SOLE RESPONSIBILITY WILL BE MAINTENANCE OF TRAFFIC CONTROL. THE CONTRACTOR'S SHALL FURNISH A WORK VEHICLE TO AID IN MAINTAINING THE TRAFFIC CONTROL.
- 6. THE CONTRACTOR SHALL OPEN ALL TRAFFIC LANES IN THE EVENT OF AN EMERGENCY OR IF THE LANE CLOSURE CAUSES A DRIVER DELAY GREATER THAN 20 MINUTES, UNTIL THE TRAFFIC IS RETURNED TO AN ACCEPTABLE FLOW AS DETERMINED BY THE ENGINEER,
- 7. ALL EXISTING SIGNS THAT ARE AFFECTED BY THE PROJECT SHALL BE RELOCATED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES FOR THE DURATION OF THE PROJECT. CONFLICTING EXISTING REGULATORY SIGNS ARE TO BE REMOVED OR COVERED. SIGNS THAT ARE REMOVED SHALL BE REINSTALLED DINCE THE CONFLICT IS RESOLVED.
- 8. THE EXISTING DRAINAGE SYSTEM SHALL BE KEPT OPERATIONAL OR TEMPORARY DRAINAGE PROVIDED WHILE PROPOSED DRAINAGE SYSTEM IS BEING CONSTRUCTED. THE CONTRACTOR SHALL PROVIDE THE NECESSARY TEMPORARY DRAINAGE, INCLUDING INLETS, COLLARS, PLUGS, AS NEEDED TO FACILITATE DRAINAGE OF THE PROJECT RIGHT-OF-WAY, AS APPROVED BY THE ENGINEER DURING CONSTRUCTION.
- 9. ALL NECESSARY DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO THE CONSTRUCTION OF ANY TRIBUTARY IMPROVEMENTS.
- IO. ARRONS SHOWN ON THE PLANS DENOTE DIRECTION OF TRAFFIC ONLY AND DO NOT INDICATE PAVEMENT MARKINGS.
- II. THIS TRAFFIC CONTROL PLAN IS NOT A SEQUENCE OF CONSTRUCTION, ONLY THOSE WORK ACTIVITIES AFFECTING EXISTING OR INTERIM TRAFFIC PATTERNS ARE ADDRESSED.
- 12. PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (VMS) SHALL BE USED TO INFORM THE MOTORIST OF UPCOMING LANE CLOSURES AND LANE SHIFTS. PCM'S SHALL BE UTILIZED FOR ALL NIGHT CONSTRUCTION.
- 13. EXISTING LIGHTING WITHIN THE PROJECT LIMITS SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION.

CONSTRUCTION PHASING NOTES

PHASE

- I. ERECT ADVANCE SIGNING, STRIPING AND TRAFFIC CONTROL DEVICES AS SHOWN ON SHEET NO. 10 AND IN ACCORDANCE WITH INDEX NO. 612, INDEX NO. 613 AND INDEX NO. 617 IOTHER INDEXES AS MAY APPLY).
- 2. CONSTRUCT THE NORTH SIDE OF THE BUS BAY WITHIN THE WORKZONE SHOWN IN THE TCP PLANS.

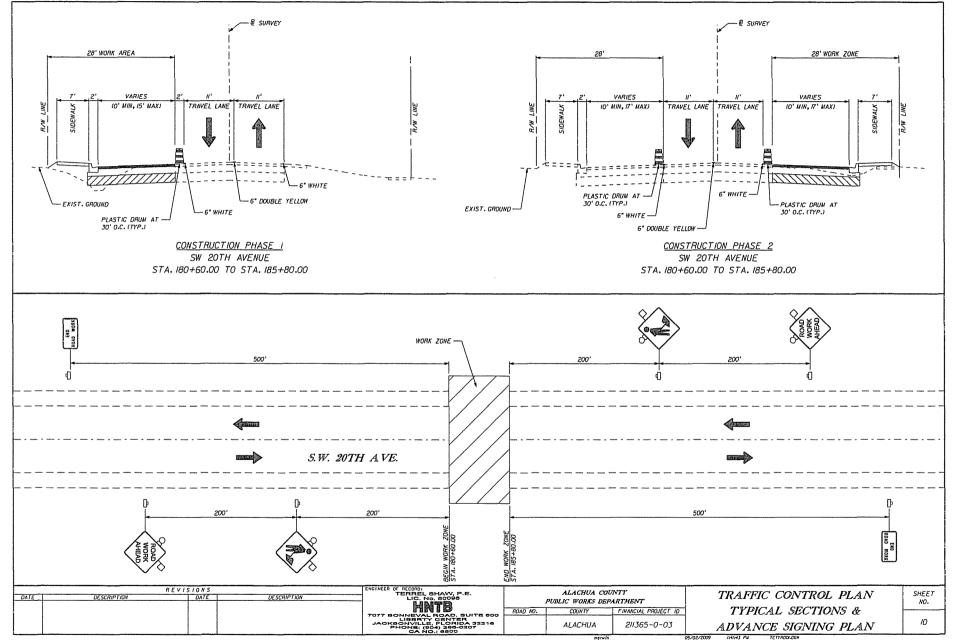
PHASE 2

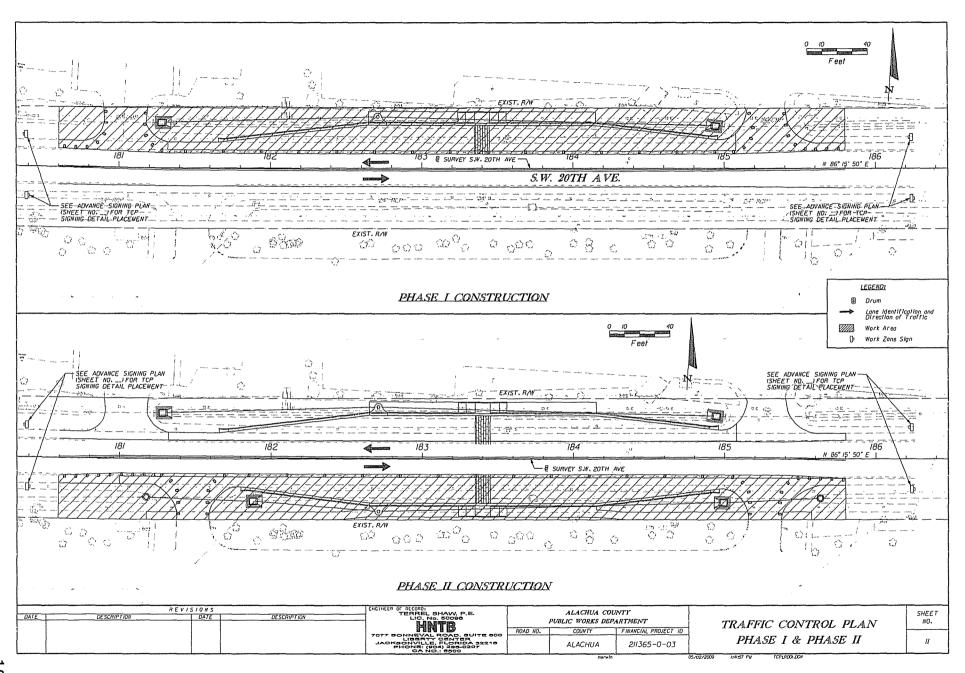
I. CONSTRUCT THE SOUTH SIDE OF THE BUS BAY WITHIN THE WORKZONE SHOWN IN THE TCP PLANS.

PHASE 3

- I. MILL & RESURFACE S.W. 20TH AVENUE.
- 2. APPLY FINAL LAYER OF FRICTION COURSE, PAVEMENT MARKINGS AND RPM'S.
- 3. REMOVE ALL TRAFFIC CONTROL DEVICES.

R EVISION'S DESCRIPTION DATE DESCRIPTION DESCRIPTION DESCRIPTION REVISION'S ENGINEER OF RECOMDS FIGURE OF RECOMDS FIGU		ALACHUA CO PUBLIC WORKS DE	PARTMENT	TRAFFIC CONTROL PLAN	SHEET NO.	
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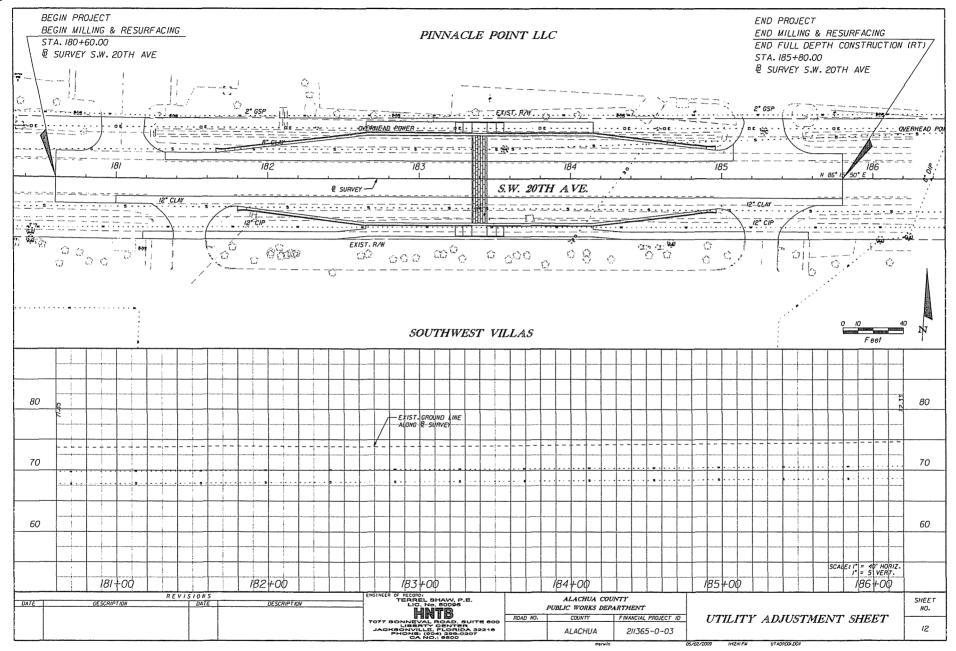


EXHIBIT 3

HNTB Corporation Engineers Architects Planners 7077 Bonneval Road Suite 600 Jacksonville, Florida 32216 Telephone (904) 296-0260 Facsimile (904) 279-0270 www.hntb.com

Date

05/20/2009

To

Ha Nguyen

HATB

From

Terrel Shaw

PROJECT

CORRESPONDENCE

Subject

Southwest 62nd Blvd Connector

As part of the Southwest 62nd Boulevard Interim Projects we are precluded from acquiring any right of way as part of the project. This results in constrained design conditions and the need for a variance from the Metropolitan Transportation Planning Organization's (MTPO) Design Policy Manual criteria. The following summarize the analyses of the MTPO criteria when compared with the Phase 1 plans for the interim projects in accordance with that policy's request for a written explanation of the need for a variance.

Bicycle Facilities

A 4-ft bicycle lane is proposed with each of the projects where feasible. A comment was provided during the MTPO design team meeting on 5/19/2009 to consider implementing bicycle lanes along Archer Road within our limits of resurfacing. However, the limits of our project do not result in logical termini for bicycle lanes along Archer Road. This suggestion was coordinated with the FDOT safety/access management project along Archer Road and no bicycle lanes are proposed as part of that project. As part of this individual project, bicycle lanes along Archer Road are not recommended based safety and continuity concerns because of the limited length that they would be implemented.

Tree Lawns (Sidewalks and Landscape)

We request a design variance from the MTPO Design Policy Manual landscaping criteria as follows:

For curb-and-gutter sections, where practicable and applicable, a 5-ft wide tree lawn will be planned between the curb and back of sidewalk. The width of the tree lawn should meet applicable guidelines to allow for the planting of shade trees. The City of Gainesville, Alachua County and the FDOT shall follow their guidelines so that road-edge plantings will meet their clear recovery zone requirements and include shade trees. Should none apply, then the grass strip between curb and sidewalk will be a minimum of 5-ft wide.

Right-of-way acquisition would be required on all three interim projects if (a) 5-ft tree lawn were constructed between the sidewalk and back of curb or (b) a tree lawn provided at the back of sidewalk. Since we are precluded from acquiring right of way as part of this project, inclusion of a tree lawn would result in these projects becoming unviable.

Our proposed typical section recommends a 6-ft sidewalk be constructed at the back of curb. Right-of-way acquisition would be required on all three projects if even a 2-ft grassed buffer were constructed between the back of curb and a 5-ft sidewalk, making the project unviable.

With each project, opportunities for planting of ornamental trees within tree-wells will be evaluated in the sidewalk, where feasible. Tree mitigation for any loss of trees will be addressed as part of the City of Gainesville and Alachua County's permitting processes.

Lighting

Street and pedestrian lighting design will be coordinated with GRU and the MTPO's Design Policy Manual criteria will be implemented where feasible.

Please contact us if we can answer any questions or provide any assistance.

North Central Florida Pagional Planning Counc

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209 May 28, 2009



TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: American Recovery & Reinvestment Act Enhancement Projects-

Scoping Plans- NW 34th Street [NW 39th Avenue to US 441] Sidewalk

JOINT RECOMMENDATION

The Bicycle/Pedestrian Advisory Board (B/PAB), Citizens Advisory Committee (CAC), Design Team, Technical Advisory Committee (TAC) and MTPO staff recommend that the MTPO approve the scope for the NW 34th Street Sidewalk Project to replace the existing asphalt path with a 6-foot Americans with Disabilities Act (ADA)-compliant sidewalk.

BACKGROUND

As part of the American Recovery & Reinvestment Act of 2009 (ARRA), the NW 34th Street Sidewalk project was amended to the MTPO's Transportation Improvement Program. This "shovel ready" project has been funded for fiscal year 2008/2009.

At the May 20th Design Team Meeting, Mr. Emery Swearingen, City of Gainesville Public Works Manager, noted that the sidewalk project would be split into two phases. Phase 1 extends from NW 39th Avenue to NW 53rd Avenue. Phase 2 extends from NW 53rd Avenue to US 441.

Exhibit 1, an email from Mr. Jordan Green, Florida Department of Transportation (FDOT) Rural Area Transportation Development Engineer, includes a brief scope of this sidewalk project.

Exhibit 2, an email from Mr. James Bennett, FDOT Urban Area Transportation Development Engineer, also discusses this project.

	NW 34th Street Sidewalk Project- Programmed Funds Timeline														
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014										
\$1,109,000 [construction]	-	-	-	\$90,000 [engineering] \$200 [construction]	\$585,000 [construction]										

Enclosures

EXHIBIT 1

Mike Escalante

From: Green, Jordan [Jordan.Green@dot.state.fl.us]

Sent: Friday, May 08, 2009 9:46 AM

To: Taulbee, Karen

Cc: Bennett, James; Mike Escalante; Marlie Sanderson; Thomas, Kathy

Subject: RE: ARRA Enhancement Projects - Gville MTPO

For the SR 121/NW 34th St. -

Essentially the scope is to replace the existing asphalt path with a concrete path from SR 222/NW 39th Ave to NW 53rd Ave. Mr. Emery Swearingen with the City of Gainesville would be the best contact as this project is being handled as a LAP with the COG.

For the SW 8th Ave. -

Scope is to construct a sidewalk on the north side of SW 8th Ave. from Tower Rd. to the end of pavement. This will be a Design/Build and likely be constructed concurrently with design and therefore no plans to take to the Design Team. Path will meander around utility poles and drainage structures.

JORDAN L. GREEN, P.E. RURAL AREA TRANSPORTATION DEVELOPMENT ENGINEER JORDAN.GREEN@DOT.STATE.FL.US 800 749-2967, EXTENSION 7884 (386) 961-7884

From: Taulbee, Karen

Sent: Thursday, May 07, 2009 11:31 AM

To: Green, Jordan

Cc: Bennett, James; Mike Escalante; Marlie Sanderson; Thomas, Kathy

Subject: ARRA Enhancement Projects - Gville MTPO

Jordan:

The letting report for ARRA projects shows project 426208-1, SR 121/34th St Sidewalk lets in June 09. The Design Team for the MTPO reviews enhancement projects within the MTPO boundary. (*MTPO Urban Design Policy Manual, Policy 5.0 and Policy 10.2*)

Mike Escalante has asked if there is any scope plan or phase plans going to the Design Team. The next meeting is May 19th at 1:30pm.

In addition, the Design Team would review project 4264051, SW 8th Ave. sidewalk, that lets in October. Would there be a scope set or any design phase to take to the Design Team?

Thank you for any guidance you can provide for the review process. I will be glad to take the projects, if we have something like a scope, or scope plan. Enhancement policy review is Scope and 60%. Thank you,

Karen S. Taulbee, AICP
Transportation Specialist
Jacksonville Urban Office
904-360-5652
karen.taulbee@dot.state.fl.us

EXHIBIT 2

Mike Escalante

From: Bennett, James [James.Bennett@dot.state.fl.us]

Sent: Thursday, May 07, 2009 5:21 PM

To: Taulbee, Karen

Cc: Mike Escalante; Marlie Sanderson; Thomas, Kathy; Green, Jordan

Subject: RE: ARRA Enhancement Projects - Gville MTPO

Karen,

The SR 121 (34th Street) project is scheduled to have a LAP agreement executed with the City of Gainesville in June 2009. The actual work is expected to begin in September 2009 after the plans are developed and awarded through a conventional let. It will be the city's responsibility to route this project to the Design Team provided time permits.

The SW 8th Avenue sidewalk project will be let by the Department as a Design/Build project. As such, there will be no plans developed before this project is awarded as the contractor will be responsible for the design. It is unlikely that there will be any information that will be available to route to the Design Team in advance.

Everyone must keep in mind that the approach for the ARRA projects may not follow the standard approach used for most projects. The implementing agency (City or FDOT) must meet certain critical timelines with these special funds. As such, it is very possible that these will NOT be reviewed by the Design Team.

Please let me know if you have any questions.

James G. Bennett, P.E.
Urban Transportation Development Manager
FL Dept. of Transportation, District Two
(904) 360-5646

email: James.Bennett@dot.state.fl.us

From: Taulbee, Karen

Sent: Thursday, May 07, 2009 11:31 AM

To: Green, Jordan

Cc: Bennett, James; Mike Escalante; Marlie Sanderson; Thomas, Kathy

Subject: ARRA Enhancement Projects - Gville MTPO

Jordan:

The letting report for ARRA projects shows project 426208-1, SR 121/34th St Sidewalk lets in June 09. The Design Team for the MTPO reviews enhancement projects within the MTPO boundary. (MTPO Urban Design Policy Manual, Policy 5.0 and Policy 10.2)

Mike Escalante has asked if there is any scope plan or phase plans going to the Design Team. The next meeting is May 19th at 1:30pm.

In addition, the Design Team would review project 4264051, SW 8th Ave. sidewalk, that lets in October. Would there be a

scope set or any design phase to take to the Design Team?

Thank you for any guidance you can provide for the review process. I will be glad to take the projects, if we have something like a scope, or scope plan. Enhancement policy review is Scope and 60%. Thank you,

Karen S. Taulbee, AICP
Transportation Specialist
Jacksonville Urban Office
904-360-5652
karen.taulbee@dot.state.fl.us

SUNCOM 625-2200

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 FAX (352) 955-2209

(352) 955-2200 May 29, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: American Recovery & Reinvestment Act Enhancement Projects-Scoping

Plans- SW 8th Avenue [Tower Road to SW 67th Terrace] Sidewalk

JOINT RECOMMENDATION

The Bicycle/Pedestrian Advisory Board (B/PAB), Citizens Advisory Committee (CAC), Design Team, Technical Advisory Committee (TAC) and MTPO staff recommend that the MTPO approve the scope for the SW 8th Avenue Sidewalk Project to construct an MTPO Design Policy Manual-compliant sidewalk on the north side of SW 8th Avenue that, as needed, will meander around utility poles and drainage structures.

ADDITIONAL B/PAB RECOMMENDATION

Provide bus shelters at the existing bus stops on SW 8th Avenue.

Note- At the Technical Advisory Committee meeting, Alachua County Public Works Department staff discussed the B/PAB's recommendation for bus shelters. County staff stated that it would coordinate with Regional Transit System staff on this issue and would consider constructing the shelters as part of the SW 8th Avenue Resurfacing Project and/or the SW 8th Avenue Extension Road Construction Project.

BACKGROUND

As part of the American Recovery & Reinvestment Act of 2009 (ARRA), the SW 8th Avenue Sidewalk project was amended to the MTPO's Transportation Improvement Program. This "shovel ready" project has been funded for fiscal year 2008/2009.

At the May 19th Design Team Meeting, Ms. Ha Nguyen, Alachua County Design/ Contract Manager, noted that:

- this is a Design/Build Local Area Program (LAP) project;
- the sidewalk construction would follow MTPO Design Policy Manual criteria; and
- the project is compatible with the SW 8th Avenue/SW 20th Avenue Connection.

Exhibit 1, an email from Mr. Jordan Green, Florida Department of Transportation (FDOT) Rural Area Transportation Development Engineer, includes a brief scope of this sidewalk project.

Exhibit 2, an email from Mr. James Bennett, FDOT Urban Area Transportation Development Engineer, also discusses this project.

SV	W 8 th Avenue Sidew:	alk Project- Progra	mmed Funds Timeli	ne
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013
\$111,000 [construction]	-	-	-	-

Enclosures

EXHIBIT 1

Mike Escalante

From: Green, Jordan [Jordan.Green@dot.state.fl.us]

Sent: Friday, May 08, 2009 9:46 AM

To: Taulbee, Karen

Cc: Bennett, James; Mike Escalante; Marlie Sanderson; Thomas, Kathy

Subject: RE: ARRA Enhancement Projects - Gville MTPO

For the SR 121/NW 34th St. -

Essentially the scope is to replace the existing asphalt path with a concrete path from SR 222/NW 39th Ave to NW 53rd Ave. Mr. Emery Swearingen with the City of Gainesville would be the best contact as this project is being handled as a LAP with the COG.

For the SW 8th Ave. -

Scope is to construct a sidewalk on the north side of SW 8th Ave. from Tower Rd. to the end of pavement. This will be a Design/Build and likely be constructed concurrently with design and therefore no plans to take to the Design Team. Path will meander around utility poles and drainage structures.

JORDAN L. GREEN, P.E.
RURAL AREA TRANSPORTATION DEVELOPMENT ENGINEER
JORDAN.GREEN@DOT.STATE.FL.US
800 749-2967, EXTENSION 7884
(386) 961-7884

From: Taulbee, Karen

Sent: Thursday, May 07, 2009 11:31 AM

To: Green, Jordan

Cc: Bennett, James; Mike Escalante; Marlie Sanderson; Thomas, Kathy

Subject: ARRA Enhancement Projects - Gville MTPO

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Thank you for any guidance you can provide for the review process. I will be glad to take the projects, if we have something like a scope, or scope plan. Enhancement policy review is Scope and 60%. Thank you,

Karen S. Taulbee, AICP
Transportation Specialist
Jacksonville Urban Office
904-360-5652
karen.taulbee@dot.state.fl.us

EXHIBIT 2

Mike Escalante

From: Bennett, James [James.Bennett@dot.state.fl.us]

Sent: Thursday, May 07, 2009 5:21 PM

To: Taulbee, Karen

Cc: Mike Escalante; Marlie Sanderson; Thomas, Kathy; Green, Jordan

Subject: RE: ARRA Enhancement Projects - Gville MTPO

Karen,

The SR 121 (34th Street) project is scheduled to have a LAP agreement executed with the City of Gainesville in June 2009. The actual work is expected to begin in September 2009 after the plans are developed and awarded through a conventional let. It will be the city's responsibility to route this project to the Design Team provided time permits.

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Please let me know if you have any questions.

James G. Bennett, P.E.

Urban Transportation Development Manager FL Dept. of Transportation, District Two

(904) 360-5646

email: James.Bennett@dot.state.fl.us

From: Taulbee, Karen

Sent: Thursday, May 07, 2009 11:31 AM

To: Green, Jordan

Cc: Bennett, James; Mike Escalante; Marlie Sanderson; Thomas, Kathy

Subject: ARRA Enhancement Projects - Gville MTPO

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Karen S. Taulbee, AICP
Transportation Specialist
Jacksonville Urban Office
904-360-5652
karen.taulbee@dot.state.fl.us

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

June 1, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Transportation Enhancement Applications

MTPO STAFF RECOMMENDATION

Approve the submittal of the enclosed transportation enhancement applications.

BACKGROUND

Enclosed is a letter from the Florida Department of Transportation requesting this year's transportation enhancement applications by June 1st (see Exhibit 1). Enclosed are copies of the enhancement applications that were submitted to the Florida Department of Transportation by the June 1st deadline. The applications consist of:

- 1. Exhibit 2- SW 8th Avenue Multi-Use Path;
- 2. Exhibit 3- Hull Road Extension Trail North- Grade Separated Crossing at SW 34th Street;
- 3. Exhibit 4- Downtown East Central Trail- Depot Avenue to NE 39th Avenue (State Road 222);
- 4. Exhibit 5- SW 43rd Street Sidewalk- SW 24th Avenue to SW 20th Avenue;
- 5. Exhibit 6- NW 3^{rd} Street Sidewalk Gaps- NW 1^{st} Avenue to NW 8^{th} Avenue; and
- 6. Exhibit 7- E University Avenue Pedestrian Refuge Islands- E 9th Street to Waldo Road (State Road 24).

Enclosures



Florida Department of Transportation

CHARLIE CRIST GOVERNOR 1109 S. Marion Avenue Lake City, Florida 32025-5874 STEPHANIE C. KOPELOUSOS SECRETARY

May 4, 2009

Sent via e-mail

Dear Mr. Sanderson,

The Florida Department of Transportation is soliciting project applications for the Transportation Enhancement Program for the Work Program cycle for Fiscal Year 2014/2015. The Transportation Enhancement Program was created in 1991 under the Intermodal Surface Transportation Efficiency Act or ISTEA. The approved procedure is attached (Topic No.: 525-030-300-j).

The Department receives an annual allocation of enhancement funds of approximately \$5,000,000, to be disbursed among the 18 counties that make up District Two. Currently, we have a backlog of approximately \$26.5 Million dollars from requests received as far back as the 1990s.

As stated in the procedure (1. SOLICITATION OF APPLICATIONS), the Department will begin to solicit, develop and program enhancement projects "in the same manner as other transportation projects through the work program development process." This means that when an application is received it will be evaluated for feasibility based on the local priority. If the project is programmed the local agency will be notified and the project added to the Tentative 5-Year Work Program. If the project is not programmed but remains a priority with the local agency, then the project will need to be requested in the next solicitation cycle.

In this solicitation cycle, the Department is asking for a maximum of two (2) projects to be submitted within the Metropolitan Transportation Planning Organization (MTPO) boundary. Please prioritize these projects when submitted. The Department also sent a solicitation letter to Alachua County for projects outside the MTPO boundary.

VERY IMPORTANT!!! – If you do not already have ALL necessary Right-of-Way to construct, please do not apply until you call and talk with us. Once you apply, the project becomes "federalized" and the Right-of-Way process is lengthy and must follow the federal procedures and guidelines.

The following is an outline of activities and the current timeframe:

June 1, 2009 – Return completed applications for NEW Project requests to the Department preferable via e-mail. Please do not submit projects on one application.

July 1, 2009 – The Department will have reviewed and determined eligibility. A new and revised spreadsheet will be sent to you to prioritize.

If you have any questions or comments or need further clarification, please call me at 1-800-749-2967, Extension 7884. We appreciate your patience, understanding and cooperation in improving the process.

-ARRAY

Sincerely,

Jordan L. Green, P.E.

Rural Area Transportation Development Engineer

Cc:

Mayors

County Managers

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION SAMPLE APPLICATION FOR TRANSPORTATION ENHANCEMENT PROJECTS

2/2003 Page 1 0f 3

Project 7	Гitle: <u>ՏW 8th Avenue multi-use pa</u>	th
Project S	Sponsor (municipal, county, state	e, or federal agency, or tribal council):
Alachua	County	
Contact <u>.</u>	Jeffrey Ha <u>ys</u>	Title Senior Transportation Planner
Address	10 SW 2 nd Avenue	
Phone 35	52-574-5249	FAX <u>352-338-3224</u>
Priority (r	relative to other applications subm	nitted by the Project Sponsor). <u>Number 1 unfunded</u>
Name of	Applicant (If other than Project Sp	oonsor):
Check the possible	does not ensure or increase eligib	osed project will address. (NOTE: Checking all activities wility. Each activity checked must meet all criteria listed for ure #525-030-300, Transportation Enhancement Projects).
<u>X</u>	Provision of facilities for pedestri	ans and bicycles
	The provision of safety and educ	ational activities for pedestrian and bicyclists
	Acquisition of scenic easements	and scenic or historic sites
	Scenic or historic highway prografacilities)	ams, (including the provision of tourist and welcome center
	Landscaping and other scenic be	eautification
	Historic preservation	
	Rehabilitation of historic transportacilities and canals)	rtation buildings, structures or facilities (including historic railroad
	Preservation of abandoned railw pedestrian or bicycle trails)	ay corridors (including the conversion and use thereof for
Anni principal del Principal del Anni Principal del	Control and removal of outdoor a	advertising
	Archaeological planning and rese	earch
	Environmental mitigation to addr caused wildlife mortality while ma	ess water pollution due to highway runoff or reduce vehicle- aintaining habitat connectivity
	Establishment of transportation r	nuseums

2	P	oi	ect	1 n	29	cri	nti	on:
<i>_</i>	E 11	U 8		است ا		U ii ii		♥98×

Use additional sheets as necessary to respond to the following:

laditioi	lai sileets as fiecessary to respond to the following.
(a) W	hat type of work is being proposed? (Check all that apply)
	Planning Activities
	Project Development and Environmental Studies
A	Engineering and Final Plans Preparation Work
	Right of Way Acquisition
<u>X</u>	Construction
	Construction Engineering and Inspection Activities
(b)	Describe how the proposed project is related to the intermodal transportation system by function, proximity or impact. (One or more may apply).
	The proposed project would provide a safe pedestrian and bicycle facility for existing residents and proposed subdivisions along SW 8 th Avenue. The County has just completed a sidewalk on SW 8 th Avenue from SW 75 th Street (Tower Road) to SW 91 st Street. The County has also conducted a feasibility study to determine the width of the multi-use path and to identify utility, right-of-way and stormwater issues. Based on the feasibility study, the County has began the design process of installing a multi-use path on the south side of SW 8 th Ave. between SW 91 st Street and SW 122 nd Street.
(c)	Where is the project located (and what are the termini, if appropriate)? Include location map.
	The project limits SW 8 th Avenue from SW 91 st Street to SW 122 nd Street. This area is in a growing portion of western Alachua County within the urbanized are boundary.
(d)	Summarize any special characteristics of project. Provide typical section drawings for appropriate projects.
	This project will continue a multiuse path which is being constructed as an element of the Town of Tioga development that is west of SW 122 nd Street and will provide a continuous bicycle pedestrian corridor along SW 8 th Avenue.
(e)	Describe the project's existing right of way ownerships. This description shall identify when the right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).
	The County currently owns the right-of-way along the entire corridor. The vast majority of right-of-way is 80 feet based on County surveys. The County is conducting further survey to determine the exact extent of the right-of-way boundary along the corridor.
(f)	Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right of way.
	No additional right-of-way will be required.

Describe any related project work phases that are already complete or currently underway.

The County has conducted a Recreational Path Feasibility Study. The County is currently in the design stage for the multi-use path. SW 8th Avenue was also recently re-surfaced.

(h) Other specific project information that should be considered.

(g)

The multi-use path will connect to the County's top priority new roadway.

3. Project Implementation Information:

Attach documentation as exhibits to this application.

(a) Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's **Local Agency Program Manual** (topic no. 525-010-300).

The project will be constructed as an in-house LAP project by the Alachua County Public Works Road and Bridge division. Alachua County is currently LAP certified.

(b) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).

The Alachua Board of County Commissioners have directed staff to expend County funds to design and build a multi-use path on SW 8th Avenue.

(c) Describe the proposed ownership and maintenance responsibilities for the project when it is completed.

Alachua County will own and maintain the multi-use path.

(d) Describe source of matching funds and any restrictions on availability.

The County is expending funds for the feasibility and design study and would likely consider some match if the project moved up higher on the list. The County has recently increased its gas tax with dedicated funding for bicycle and pedestrian facilities.

(e) Other specific implementation information that should be considered.

4. Project Cost:

What is the total estimated cost of the work requested to this application?	be funded as an enhancement project through
Planning Activities.	\$
Project Development and Environmental Studies.	\$
Engineering and Final Plans Preparation Work.	\$
Right of Way Acquisition.	\$
Construction.	\$_575,000
Construction Engineering and Inspection Activities.	\$
Other. (Describe)	\$
TOTAL:	\$_ 575,000
How will the project be funded?	
FDOT Enhancement Funds \$_575,000 + Local \$_	= Total <u>\$575,000</u>
FDOT Enhancement Funds <u>100</u> % + Local% =	100%_
CERTIFICATION OF PROJEC	T SPONSOR
I hereby certify that the proposed project herein described is sup	
and that said entity will: (1) provide any required funding match; the Florida Department of Transportation; (3) comply with the Fe Acquisition Policies Act for any Right of Way actions required for necessary to fully implement the proposed project. I further certi reasonable and understand that significant increases in these countries the Florida Department of Transportation work program.	deral Uniform Relocation Assistance and the project, and (4) support other actions fy that the estimated costs included herein are
	Geff Hays
FOR FDOT USE ONLY	Signature
YES NO	
Application Complete	<u>Jeff Hays</u> Name (please type or print)
Project Eligible	Warner (breezes Alba at britis)
Implementation Feasible	Senior Transportation Planner
Include in Work Program	Title
	5/11/2009

-158-

Date

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION APPLICATION FOR TRANSPORTATION ENHANCEMENT PROJECTS

2/2005 Page 1 of 4

Project Tit	<u>le: Hull Road Extension Trail North - Gr</u>	ade Separated Crossing at SW 34th Street		
Project Sp	onsor (municipal, county, state, or fede	eral agency, or tribal council):		
University of	of Florida (UF)			
Contact Lir	nda B. Dixon	Title Assistant Director		
Address <u>U</u> I	F Facilities Planning & Construction, PO	Box 115050, Gainesville, FL 32611		
Phone <u>352</u>	/273-4010	FAX <u>352/273-4034</u>		
Priority (rel	ative to other applications submitted by	the Project Sponsor). #1		
Name of A	pplicant (If other than Project Sponsor):	same		
Check the e	oes not ensure or increase eligibility. Ea	ect will address. (NOTE: Checking all activities ch activity checked must meet all criteria listed for -030-300, Transportation Enhancement Projects).		
<u>X</u>	Provision of facilities for pedestrians and	picycles		
	The provision of safety and educational a	ctivities for pedestrian and bicyclists		
**************************************	Acquisition of scenic easements and scen	nic or historic sites		
	Scenic or historic highway programs, (inclastilities)	uding the provision of tourist and welcome center		
Management Superment Superment	Landscaping and other scenic beautificati	on		
_	Historic preservation			
Name of the Control o	Rehabilitation of historic transportation bu facilities and canals)	ildings, structures or facilities (including historic railroad		
gazzater kriteriya gazzateri espeki	Preservation of abandoned railway corrido pedestrian or bicycle trails)	ors (including the conversion and use thereof for		
MANAGES > TOTAL AND AND AND	Control and removal of outdoor advertising	g		
Empression and the second and the se	Archaeological planning and research			
grandalikeli kangandalik 19	Environmental mitigation to address water caused wildlife mortality while maintaining	pollution due to highway runoff or reduce vehicle- habitat connectivity		
	Establishment of transportation museums			

2. Project Description:

Page 2 of 4

Use additional sheets as necessary to respond to the following:

(a) W	hat type of work is being proposed? (Check all that apply)
	Planning Activities
	Project Development and Environmental Studies
<u>X</u>	Engineering and Final Plans Preparation Work
	Right of Way Acquisition
<u>X</u>	Construction
<u>X</u>	Construction Engineering and Inspection Activities
(b)	Describe how the proposed project is related to the intermodal transportation system by either function, proximity or impact. (One or more may apply).

The proposed bicycle/pedestrian grade-separated crossing is part of a planned cross-county bicycle/pedestrian pathway connecting the City of Archer to the City of Hawthorne passing through the City of Gainesville and University of Florida campus. The existing Gainesville Hawthorne Rail-Trail, Depot Avenue Rail-Trail, and Kermit Sigmon Memorial Rail-Trail currently connect the City of Hawthorn to the City of Gainesville and UF campus. The funded Archer Road bike path will provide the segment connecting the City of Archer to the Gainesville Urban Area. The proposed grade-separated crossing is a critical infrastructure need in the pathway segments that will pass through the City of Gainesville and UF campus. This overpass will carry bicyclists and pedestrians across the six-lane SW 34th Street/SR121 at the intersection with Hull Road (a UF roadway). Both Hull Road and SW 34th Street have in-street bicycle lanes. Within the UF campus, this crossing will connect UF transit park-and-ride facilities, Hilton University Hotel and Conference Center and Shands-UF medical complex on the west side of SW 34th Street to the University's Cultural Plaza (museums and performing arts center), transit park-and-ride, sports venues, student housing and main campus to the east.

The grade-separated crossing functionally connects local streets, sidewalks, transit park-and-ride, and bicycle facilities. It has proximity to SR121, local streets, bicycle lanes, and transit facilities. The impact of this project will be to increase safety and access for bicyclists, pedestrians and transit patrons.

(c) Where is the project located (and what are the termini, if appropriate)? Include location map.

The bicycle/pedestrian overpass will be situated on University property on both the east and west sides of SW 34th Street/SR121.

(d) Summarize any special characteristics of project. Provide typical section drawings for appropriate projects.

Per the above description, the grade-separated crossing is critical infrastructure needed in the middle of a cross-county bicycle/pedestrian trail system that is planned and partially constructed. It also connects significant public facilities of the University of Florida campus.

(e) Describe the project's existing right of way ownerships. This description shall identify when the right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).

The right of way for the project is completely on state-owned property. The land on either side of SW 34th Street is owned by the State of Florida and managed by the University of Florida. The proposed overpass will cross SW 34th Street/SR121, which is a state highway managed by the Florida Department of Transportation. Land ownership is documented in existing surveys and deeds.

(f) Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right of way.

There are no right of way acquisition activities required.

(g) Describe any related project work phases that are already complete or currently underway.

The planning phase of this project has been completed. The long-range planning documents of the Gainesville Area Metropolitan Transportation Planning Organization (MTPO) and UF have provided public review and multi-agency endorsement of the project.

(h) Other specific project information that should be considered.

This bicycle/pedestrian grade-separated crossing project was first proposed through the MTPO in 1997 as a result of a public charrette process. The project was adopted in the MTPO's long-range transportation plans in 2000 and 2005. It was also recommended in the MTPO's Countywide Bicycle Master Plan in 2001, and an addendum to that plan in 2004. The project need is also identified in the UF's Campus Master Plan adopted in 2006. Despite this long history of multi-agency and public support, the project has yet to be funded.

3. Project Implementation Information:

Attach documentation as exhibits to this application.

(a) Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's *Local Agency Program Manual* (topic no. 525-010-300).

The project proposes that the Florida Department of Transportation manage the engineering, final plans preparation, construction, construction engineering and inspection work phases. If necessary, the City of Gainesville is eligible to manage some or all of these work phases through its LAP agreement with FDOT. The final project management responsibility will be confirmed upon project funding.

(b) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).

The project is in the adopted MTPO long-range transportation plan, the Countywide Bicycle Master Plan and addendum, and the UF campus master plan. Each of these documents was prepared and adopted through extensive public involvement processes and interagency coordination.

(c) Describe the proposed ownership and maintenance responsibilities for the project when it is completed.

The grade-separated crossing structure will be owned and maintained either by the City of Gainesville or the University of Florida. The final ownership and maintenance agreements will be confirmed upon project funding in cooperation with the FDOT.

(d) Describe source of matching funds and any restrictions on availability.

There are no matching funds for the project, however, the right-of-way is available at no cost since it is state-owned land.

(e) Other specific implementation information that should be considered.

The proposed bicycle/pedestrian grade-separated crossing facility is located on the UF campus in an area where UF has invested \$96 million for new public cultural, recreational and medical facility buildings in the past six years. The implementation of this project will provide safe access between these facilities across a busy six-lane state highway, and will eventually be part of a complete cross-county bicycle/pedestrian trail facility.

4. Project Cos	t:
----------------	----

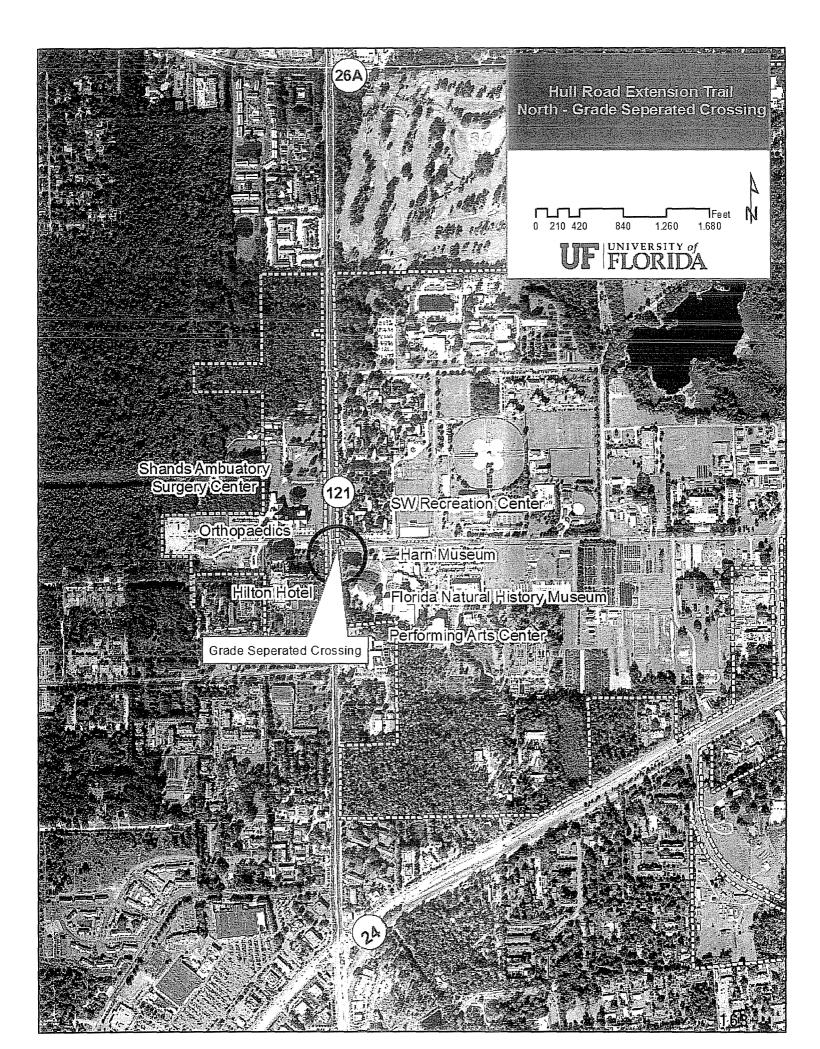
What is the tota	l estimated c	ost of the work	requested to	be funded a	s an enha	ncement proje	ect through
this application?	•						

0 Planning Activities. Project Development and Environmental Studies. 0 Engineering and Final Plans Preparation Work. \$ 1,000,000 Right of Way Acquisition. 0 Construction. \$ 3,100,000 Construction Engineering and Inspection Activities. \$ 300,000 Other. (Describe) \$ 4,400,000 TOTAL: How will the project be funded? FDOT Enhancement Funds \$4,400,000 + Local \$ 0 = Total \$4,400,000 FDOT Enhancement Funds 100 % + Local 0 % = 100%

CERTIFICATION OF PROJECT SPONSOR

FOR FDOT	USE ONLY
the con-	YES NO
Application Complete	
Project Eligible	
Implementation Feasil	ole
Include in Work Progr	cam

Signature
Linda B. Dixon Name (please type or print)
Assistant Director Title
Date



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION APPLICATION FOR TRANSPORTATION ENHANCEMENT PROJECTS

Project Tit	le: <u>Downtown East Central Trail; Depot</u>	: Ave. to NE 39 th Ave (SR 222) - Bike/Ped Trail
Project Sp	onsor (municipal, county, state, or fed	eral agency, or tribal council):
City of Gair	nesville	
Contact Stu	u Pearson	Title Engineering Manager
Address Po	D Box 490, MS #58, Gainesville FL 326	02-0490
Phone <u>352</u> -	-334-5070	FAX <u>352-334-2093</u>
Priority (rel	ative to other applications submitted by	the Project Sponsor). Number 1 unfunded
Name of Ap	oplicant (If other than Project Sponsor):	
Check the e possible do	es not ensure or increase eligibility. Ea	ect will address. (NOTE: Checking all activities ach activity checked must meet all criteria listed for 5-030-300, Transportation Enhancement Projects).
<u>X</u>	Provision of facilities for pedestrians and	bicycles
<u>X</u>	The provision of safety and educational a	activities for pedestrian and bicyclists
<u>X</u>	Acquisition of scenic easements and sce	nic or historic sites
AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	Scenic or historic highway programs, (inclassification)	cluding the provision of tourist and welcome center
	Landscaping and other scenic beautificat	ion
	Historic preservation	
<u>X</u>	Rehabilitation of historic transportation be facilities and canals)	uildings, structures or facilities (including historic railroad
	Preservation of abandoned railway corricpedestrian or bicycle trails)	lors (including the conversion and use thereof for
	Control and removal of outdoor advertising	ng
	Archaeological planning and research	
Carlesian - Section Carlesian Control	Environmental mitigation to address water caused wildlife mortality while maintaining	er pollution due to highway runoff or reduce vehicle- g habitat connectivity
	Establishment of transportation museum	5

2. Project Description:

Use additional sheets as necessar	y to	respond	to	the	follo	wing:
-----------------------------------	------	---------	----	-----	-------	-------

ddition	al sheets as necessary to respond to the following:
(a) W	hat type of work is being proposed? (Check all that apply)
<u>X</u>	_ Planning Activities
<u>X</u>	Project Development and Environmental Studies
	Engineering and Final Plans Preparation Work
<u>X</u>	Right of Way Acquisition
	Construction
	Construction Engineering and Inspection Activities
(b)	Describe how the proposed project is related to the intermodal transportation system by function proximity or impact. (One or more may apply).
	The proposed project would open needed trail spur options for connections to the Gainesville area bicycle/pedestrian transportation network and further opportunities to connect to other regional trails (helping the statewide trail system goals). The facility would serve northeast Gainesville areas outside the current growing trail system.
(c)	Where is the project located (and what are the termini, if appropriate)? Include location map.
	The project limits are Depot. Ave. to NW 39 th Ave See exhibit 1.
(d)	Summarize any special characteristics of project. Provide typical section drawings for appropriate projects.
	Gainesville has had trail construction activity in the SW and SE areas of the city, this project would open up a bike/ped facility in less heavy urban areas and could be options for travel to work and visits to other Gainesville eastside destinations which involve nature, recreation and social services.

- (e) Describe the project's existing right of way ownerships. This description shall identify when the right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).
 - The City of Gainesville will have to work to solidify the general route, so land acquisition can be better accessed.
- (f) Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right of way.
 - Right-of-way acquisition will need to be further accessed.
- Describe any related project work phases that are already complete or currently underway. (g)
 - The southern portion of the trail would connect to the existing trail corridor in the city.
- (h) Other specific project information that should be considered.
 - This project would increase alternative transportation, opportunities for tourism, recreation and scenic destinations.

3. Project Implementation Information:

Attach documentation as exhibits to this application.

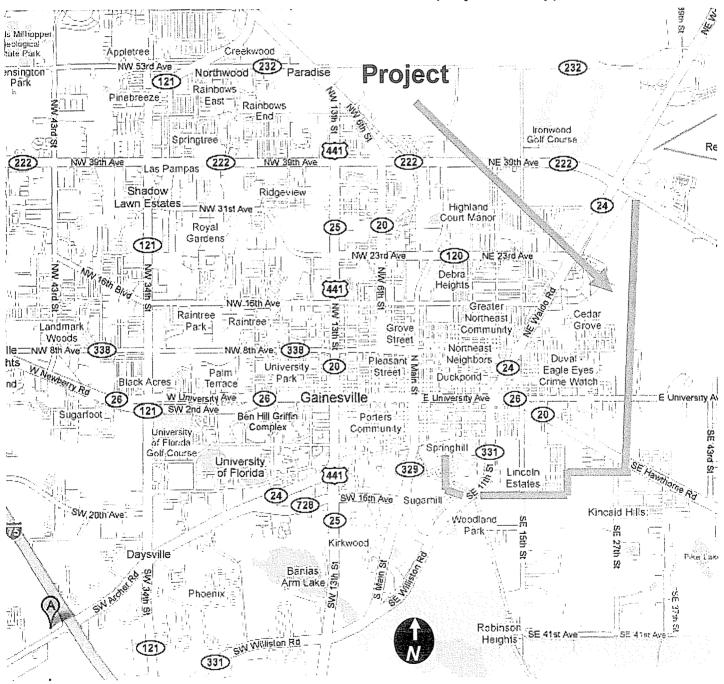
- (a) Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's **Local Agency Program Manual** (topic no. 525-010-300).
 - Project management will be determined, however, the City of Gainesville is currently LAP certified.
- (b) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).
 - This project is listed in the Alachua County-wide Bicycle Master Plan and has ranked in the priorities of the Bicycle/Pedestrian Advisory Board and other MTPO committees.
- (c) Describe the proposed ownership and maintenance responsibilities for the project when it is completed.
 - The facility would be owned and maintained by the City of Gainesville unless some interlocal agreement would be formed with another area agency.
- (d) Describe source of matching funds and any restrictions on availability.
 - The City's match is the administrative costs expended in managing and administering the contract. Other grant funding would be researched.
- (e) Other specific implementation information that should be considered.

4.	Pro	iect	Co	et.
· ·	rio	ITUL		IJι.

What is the total estimated cost of the work requested t this application?	to be funded as an enhancement project through		
Planning Activities.	\$_50,000 .		
Project Development and Environmental Studies.	\$		
Engineering and Final Plans Preparation Work.	\$		
Right of Way Acquisition.	\$		
Construction.	\$		
Construction Engineering and Inspection Activities.	\$		
Other. (Describe)	\$		
TOTAL:	\$_50,000		
How will the project be funded?			
FDOT Enhancement Funds \$ 50,000 + Local \$	= Total <u>\$50,000</u>		
FDOT Enhancement Funds <u>100</u> % + Local% =	= 100%_		
CERTIFICATION OF PROJE	ECT SPONSOR		
I hereby certify that the proposed project herein described is supported by City of Gainesville (municipal, county, state or federal agency, or tribal council) and that said entity will: (1) provide any required funding match; (2) enter into a maintenance agreement with the Florida Department of Transportation; (3) comply with the Federal Uniform Relocation Assistance and Acquisition Policies Act for any Right of Way actions required for the project, and (4) support other actions necessary to fully implement the proposed project. I further certify that the estimated costs included herein are reasonable and understand that significant increases in these costs could cause the project to be removed from the Florida Department of Transportation work program.			
FOR FDOT USE ONLY YES NO Application Complete Project Eligible Implementation Feasible Include in Work Program	Signature Stu Pearson Name (please type or print) Engineering Manager Title		

Project Map:

2009 Enhancement Application - City of Gainesville Downtown East Central Trail (Project # 1 Map)



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION APPLICATION FOR TRANSPORTATION ENHANCEMENT PROJECTS

Project Title	e: <u>SW 43rd ST; SW 40th Blvd. to SW 20</u>	th Ave. – Sidewalk (ADA Compliant)
Project Spo	onsor (municipal, county, state, or fede	eral agency, or tribal council):
City of Gain	esville	
Contact Stu	Pearson	Title Engineering Manager
Address <u>PO</u>	Box 490, MS #58, Gainesville FL 3260	02-0490
Phone <u>352-</u>	334-5070	FAX <u>352-334-2093</u>
Priority (rela	tive to other applications submitted by	the Project Sponsor). <u>Number 2 unfunded</u>
Name of Ap	plicant (If other than Project Sponsor):	
Check the en	es not ensure or increase eligibility. Ea	ect will address. (NOTE: Checking all activities ch activity checked must meet all criteria listed for -030-300, Transportation Enhancement Projects).
<u>X</u>	Provision of facilities for pedestrians and	bicycles
<u>X</u>	The provision of safety and educational a	ctivities for pedestrian and bicyclists
	Acquisition of scenic easements and scen	nic or historic sites
	Scenic or historic highway programs, (inc facilities)	luding the provision of tourist and welcome center
<u>X</u>	Landscaping and other scenic beautificati	on
·	Historic preservation	
MARINEN Y TOUR OF PARENTS	Rehabilitation of historic transportation but facilities and canals)	ildings, structures or facilities (including historic railroad
	Preservation of abandoned railway corrido pedestrian or bicycle trails)	ors (including the conversion and use thereof for
	Control and removal of outdoor advertisin	g
	Archaeological planning and research	
Name and a second secon	Environmental mitigation to address wate caused wildlife mortality while maintaining	r pollution due to highway runoff or reduce vehicle- habitat connectivity
	Establishment of transportation museums	

2. Project Description:

Use additional sheets as necessary to respond to the following:

Julion	all sheets as necessary to respond to the following.
(a) V	hat type of work is being proposed? (Check all that apply)
<u>X</u>	Planning Activities
	Project Development and Environmental Studies
<u>X</u>	Engineering and Final Plans Preparation Work
	Right of Way Acquisition
<u>X</u>	Construction
<u>X</u>	Construction Engineering and Inspection Activities
(b)	Describe how the proposed project is related to the intermodal transportation system by function, proximity or impact. (One or more may apply).
	This proposed project would provide bike/ped facilities in a heavy college student area designated as a student village. Area is impacted with heavy automobile traffic and could use opportunities for alternative transportation a sidewalk could bring.
(c)	Where is the project located (and what are the termini, if appropriate)? Include location map.
	The project limits are SW 40 th Blvd. to SW 20 th Ave. See exhibit 2.
(d)	Summarize any special characteristics of project. Provide typical section drawings for appropriate projects.
	The proposed project would provide bicycle/pedestrian facilities in a heavy bike/ped area where persons bike/walk along the grass roadside currently. Several major residential developments and roadways have been constructed in the immediate area and more are to come. Need to provide facilities for current needs and continual growth.

(e) Describe the project's existing right of way ownerships. This description shall identify when the right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).

Alachua County government will turn over ownership to City of Gainesville per the results of a November 4, 2008 annexation election item.

(f) Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right of way.

No additional right-of-way is anticipated at this time, there are ditch/swale constraints

(g) Describe any related project work phases that are already complete or currently underway.

Construction of residential developments and roadways adjacent and in the close vicinity.

(h) Other specific project information that should be considered.

This project would provide a safe pedestrian refuge for bike/peds who use the corridor for school, work, recreation (a park is adjacent to the corridor). A fire department is also adjacent to the corridor, would allow those walking along side of road to be out of the way for those vehicles turning unto the shoulder. The sidewalk is for both sides of the road.

3. Project Implementation Information:

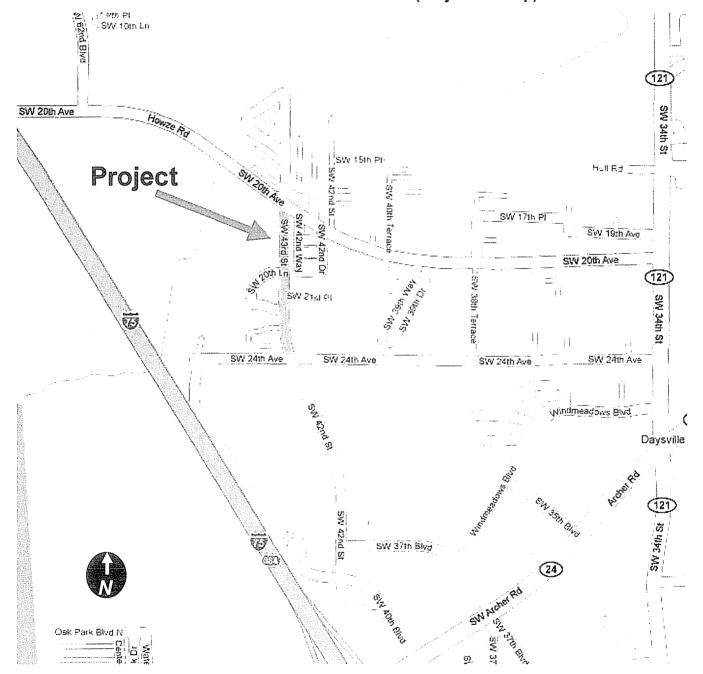
Attach documentation as exhibits to this application.

- (a) Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's **Local Agency Program Manual** (topic no. 525-010-300).
 - The project will be managed as an in-house LAP project by the City of Gainesville. The City of Gainesville is currently LAP certified.
- (b) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).
 - The City of Gainesville has received several requests for sidewalks at the location, residents would like the City to construct the facility now that ownership will occur in June. The area is growing fast and needs the facilities.
- (c) Describe the proposed ownership and maintenance responsibilities for the project when it is completed.
 - The facility would be owned and maintained by the City of Gainesville
- (d) Describe source of matching funds and any restrictions on availability.
 - The City's match is the administrative costs expended in managing and administering the contract.
- (e) Other specific implementation information that should be considered.

	roject oost.				
What is the total estimated cost of the work requested to be funded as an enhancement project this application?					
	Planning Activities.		\$		
	Project Development and Environmental Studio	es.	\$		
	Engineering and Final Plans Preparation Work	: .	\$		
	Right of Way Acquisition.		\$		
	Construction.		\$		
	Construction Engineering and Inspection Activi	ities.	\$673,200 .		
	Other. (Describe)		\$		
	т	OTAL:	\$ <u>673,200</u> .		
	How will the project be funded?				
FDOT Enhancement Funds \$673,200 + Local \$ = Total \$673,200					
	FDOT Enhancement Funds <u>100</u> % + Local <u>% = 100%</u>				
	CERTIFICATION O	F PROJEC	T SPONSOR		
and the floor Acquise neces reason	by certify that the proposed project herein descri (mat said entity will: (1) provide any required fundi orida Department of Transportation; (3) comply we sition Policies Act for any Right of Way actions re sary to fully implement the proposed project. I for nable and understand that significant increases in orida Department of Transportation work program	nunicipal, co ing match; with the Fed equired for t urther certify in these cos	ounty, state or federal agency, or tribal council, (2) enter into a maintenance agreement with leral Uniform Relocation Assistance and the project, and (4) support other actions by that the estimated costs included herein are		
			Stof E. Pearson		
	FOR FDOT USE ONLY		Signature		
App	Plication Complete		Stu Pearson		
-	ject Eligible		Name (please type or print)		
-	lementation Feasible		Engineering Manager Title		
Inc	lude in Work Program		5/28/2009		
			Date		

Project Map:

2009 Enhancement Application - City of Gainesville SW 43rd Street Sidewalk (Project # 2 Map)



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION APPLICATION FOR TRANSPORTATION ENHANCEMENT PROJECTS

Project Title	e: <u>NW 3rd St; NW 1st Ave. to NW 8th Av</u>	e. – Sidewalk Gaps (ADA Compliant)
Project Spo	onsor (municipal, county, state, or fede	eral agency, or tribal council):
City of Gain	esville	
Contact Stu	Pearson	Title Engineering Manager
Address PO	Box 490, MS #58, Gainesville FL 3260	02-0490
Phone <u>352-</u>	334-5070	FAX <u>352-334-2093</u>
Priority (rela	ative to other applications submitted by	the Project Sponsor). <u>Number 3 unfunded</u>
Name of Ap	plicant (If other than Project Sponsor):	
Check the er	es not ensure or increase eligibility. Eac	ect will address. (NOTE: Checking all activities ch activity checked must meet all criteria listed for -030-300, Transportation Enhancement Projects).
<u>X</u>	Provision of facilities for pedestrians and I	picycles
<u>X</u>	The provision of safety and educational a	ctivities for pedestrian and bicyclists
<u>X</u>	Acquisition of scenic easements and scen	nic or historic sites
	Scenic or historic highway programs, (incl facilities)	uding the provision of tourist and welcome center
	Landscaping and other scenic beautificati	on
	Historic preservation	
and the state of t	Rehabilitation of historic transportation bu facilities and canals)	ildings, structures or facilities (including historic railroad
pattanent types have been been	Preservation of abandoned railway corrido pedestrian or bicycle trails)	ors (including the conversion and use thereof for
	Control and removal of outdoor advertising	g
***************************************	Archaeological planning and research	
District Association Control	Environmental mitigation to address water caused wildlife mortality while maintaining	r pollution due to highway runoff or reduce vehicle- habitat connectivity
	Establishment of transportation museums	

2. Project Description:

Use additional sheets as necessary to respond to the following:

center of the city.

(a) W	hat type of work is being proposed? (Check all that apply)
<u>X</u>	Planning Activities
	Project Development and Environmental Studies
	Engineering and Final Plans Preparation Work
<u>X</u>	Right of Way Acquisition
<u>X</u>	Construction
<u>X</u>	Construction Engineering and Inspection Activities
(b)	Describe how the proposed project is related to the intermodal transportation system by function, proximity or impact. (One or more may apply).
	The proposed project would provide bicycle/pedestrian facilities for a growing area in the

- Where is the project located (and what are the termini, if appropriate)? Include location map. (c)
 - The project limits are NW 1st Ave. to NW 8th Ave. See exhibit 3.
- Summarize any special characteristics of project. Provide typical section drawings for (d) appropriate projects.

This area of the city is the historic center of the community and nearby the downtown college and university sites. This area is also near many of the multi-use developments which encourage alternative transportation and mixed use of business, residential and retail. The location is the old part of town where the setbacks from the roadway were small, so sidewalk gaps occur and many are forced to walk along small crowed streets with on-street parking.

Describe the project's existing right of way ownerships. This description shall identify when the (e) right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).

The State of Florida currently owns the right-of-way along the entire corridor. The vast majority of right-of-way is about 90 feet wide.

(f) Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right

Right-of-way is currently unknown, requirement of easements are likely.

Describe any related project work phases that are already complete or currently underway. (g)

Sidewalks are present; gaps would need to be filled to complete the entire corridor. A connecting roadway in the middle of the corridor was just resurfaced with ADA sidewalks and crosswalks by the local community Redevelopment Agency (CRA), the end of that project spills unto NW 3rd St.

Other specific project information that should be considered. (h)

This neighborhood has a high bicycle and pedestrian concentration with a park, community center, churches, restaurant, social gathering facility and barbershops all in

the close vicinity or adjacent to corridor. Need designation for pedestrian facility with the level of vehicle traffic on the crowded street.

3. Project Implementation Information:

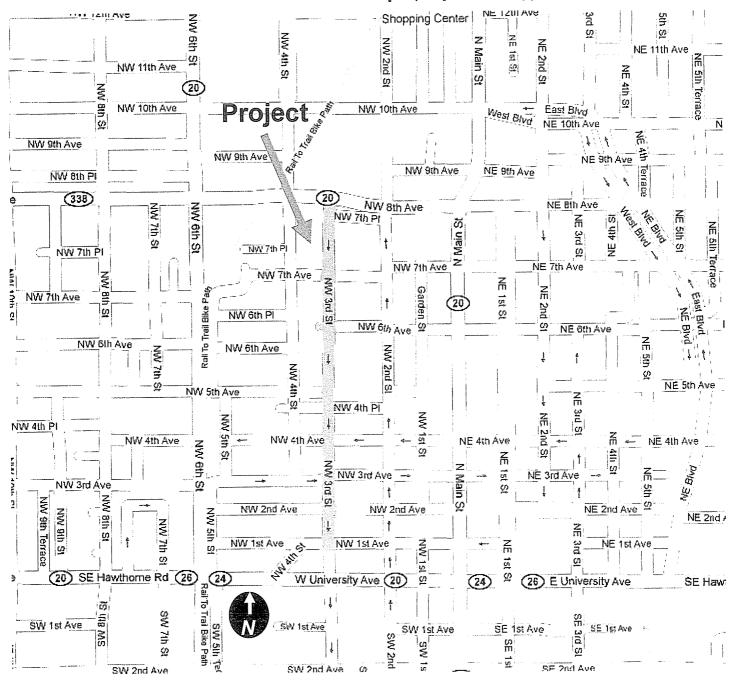
Attach documentation as exhibits to this application.

- (a) Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's **Local Agency Program Manual** (topic no. 525-010-300).
 - The project will be managed as an in-house LAP project by the City of Gainesville. The City of Gainesville is currently LAP certified.
- (b) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).
 - This area is historic, the community has worked hard to clean up abandoned homes, yard debris and would like the sidewalks which would provide an increased sense of community.
- (c) Describe the proposed ownership and maintenance responsibilities for the project when it is completed.
 - The facility would be owned and maintained by the City of Gainesville.
- (d) Describe source of matching funds and any restrictions on availability.
 - The City's match is the administrative costs expended in managing and administering the contract.
- (e) Other specific implementation information that should be considered.

4.	Project Cost:		
	What is the total estimated cost of the work recthis application?	uested to be	e funded as an enhancement project through
	Planning Activities.		\$
	Project Development and Environmental Studie	es.	\$
	Engineering and Final Plans Preparation Work	•	\$
	Right of Way Acquisition.		\$
	Construction.		\$
	Construction Engineering and Inspection Activi	ities.	\$_340,400 .
	Other. (Describe)		\$
	то	OTAL:	\$340,400
	How will the project be funded?		
	FDOT Enhancement Funds \$340,400 +	Local \$	= Total <u>\$340,400</u>
	FDOT Enhancement Funds 100 % + Loca	al% =	100%
	CERTIFICATION O	F PROJECT	SPONSOR
and the the Flo Acquis necess reason	by certify that the proposed project herein descri (mat said entity will: (1) provide any required fundi wrida Department of Transportation; (3) comply writion Policies Act for any Right of Way actions resary to fully implement the proposed project. I for able and understand that significant increases in the Department of Transportation work program	nunicipal, coing match; (with the Fedequired for the formal in these costinus to the costinus these costinus these costinus these costinus these costinus the costinus the second in the	unty, state or federal agency, or tribal council) (2) enter into a maintenance agreement with eral Uniform Relocation Assistance and he project, and (4) support other actions that the estimated costs included herein are
 			Ht. Pease
	FOR FDOT USE ONLY YES NO		Signature
App	lication Complete		
	ject Eligible		Stu Pearson Name (please type or print)
_	Lementation Feasible		Engineering Manager
Incl	ude in Work Program		Title
			5/28/2009
I			Date

Project Map:

2009 Enhancement Application - City of Gainesville NW 3rd Street Sidewalk Gaps (Project # 3 Map)



2009 Enhancement Project #4 City of Gainesville Page 1 of 5

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION APPLICATION FOR TRANSPORTATION ENHANCEMENT PROJECTS

Project Tit	le: <u>East University Ave; 9th Street to Wa</u>	aldo Rd. – Pedestrian Refuge Islands
Project Sp	onsor (municipal, county, state, or fed	eral agency, or tribal council):
City of Gair	nesville	
Contact Stu	u Pearson	Title Engineering Manager
Address Po	D Box 490, MS #58, Gainesville FL 326	02-0490
Phone 352	-334-5070	FAX 352-334-2093
		the Project Sponsor). Number 4 unfunded
Name of A	oplicant (If other than Project Sponsor):	
Check the e	oes not ensure or increase eligibility. Ea	ect will address. (NOTE: Checking all activities ich activity checked must meet all criteria listed for 5-030-300, Transportation Enhancement Projects).
<u>X</u>	Provision of facilities for pedestrians and	bicycles
<u>X</u>	The provision of safety and educational a	activities for pedestrian and bicyclists
	Acquisition of scenic easements and sce	nic or historic sites
	Scenic or historic highway programs, (incfacilities)	cluding the provision of tourist and welcome center
	Landscaping and other scenic beautificat	ion
	Historic preservation	
National and Associated Property Control of the Con	Rehabilitation of historic transportation by facilities and canals)	uildings, structures or facilities (including historic railroad
NAMES OF THE PARTY	Preservation of abandoned railway corrid pedestrian or bicycle trails)	ors (including the conversion and use thereof for
With the same of t	Control and removal of outdoor advertising	ng
	Archaeological planning and research	
una magadentidatikk tiranggalah	Environmental mitigation to address water caused wildlife mortality while maintaining	er pollution due to highway runoff or reduce vehicle- g habitat connectivity
***************************************	Establishment of transportation museums	S

2. Project Description: Use additional sheets as necessary to respond to the following:

(a) V	Vhat type of work is being proposed? (Check all that apply)
	Planning Activities
<u>X</u>	Project Development and Environmental Studies
	Engineering and Final Plans Preparation Work
	Right of Way Acquisition
	Construction
	Construction Engineering and Inspection Activities
(b)	Describe how the proposed project is related to the intermodal transportation system by function, proximity or impact. (One or more may apply).
	The proposed project would provide pedestrian refuges at crossings on East University Avenue between 9 th Street and Waldo Road (SR 24). The FDOT has plans for implementing pedestrian refuges from East 3 rd Street through East 7 th Street. This project would extend the protection provided by the pedestrian refuges to the entire segment of the street. This protection encourages pedestrian crossings between the residential neighborhoods adjoining University Avenue along both sides of the segment.
(c)	Where is the project located (and what are the termini, if appropriate)? Include location map.
	The project limits are East 9 th Street to Waldo Road. See exhibit 4.
(d)	Summarize any special characteristics of project. Provide typical section drawings for appropriate projects.
	This proposed project would determine the feasibility of installing the desired pedestrian refuges at the two intersections current with cross walks.
(e)	Describe the project's existing right of way ownerships. This description shall identify when the right of way was acquired and how ownership is documented (i.e. plats, deeds, prescriptions, certified surveys).
	The State of Florida currently owns the right-of-way along the entire corridor. The vast majority of right-of-way is about 90 feet wide.
(f)	Describe any proposed right of way acquisition, including expected matching fund source, limitations on fund use or availability, and who will acquire and retain ownership of proposed right of way.
	No additional right-of-way is anticipated.
(g)	Describe any related project work phases that are already complete or currently underway.
	The FDOT is installing pedestrian refuges from East 3 rd Street to East 7 th Street.
(h)	Other specific project information that should be considered.

The pedestrian refuges are proposed to increase safety in this segment of the street and foster more pedestrian trips to the neighborhoods on both sides of University.

3. Project Implementation Information:

Attach documentation as exhibits to this application.

- (a) Describe the proposed method of performing (i.e. contract or in-house) and administering (i.e. local or state) each work phase of the project. If it is proposed that the project be administered by a governmental entity other than the Department of Transportation, the agency must be certified to administer Federal Aid projects in accordance with the department's **Local Agency Program Manual** (topic no. 525-010-300).
 - The project will be managed as an in-house LAP project by the City of Gainesville. The City of Gainesville is currently LAP certified.
- (b) Describe any public (and private, if applicable) support of the proposed project. (Examples include: written endorsement, formal declaration, resolution, financial donations or other appropriate means).
 - The MPTO has previously approved the entire project from East 3rd Street to Waldo Road. FDOT elected to stop the project at 7th Street based on a funding constraint.
- (c) Describe the proposed ownership and maintenance responsibilities for the project when it is completed.
 - FDOT will own and maintain the refuge facilities. Any special pavement treatments will be maintained by the City of Gainesville.
- (d) Describe source of matching funds and any restrictions on availability.
 - The City's match is the administrative costs expended in managing and administering the contract.
- (e) Other specific implementation information that should be considered.

4.	Project Cost:
	What is the total estimated cost of the work requested to be funded as an enhancement project through this application?

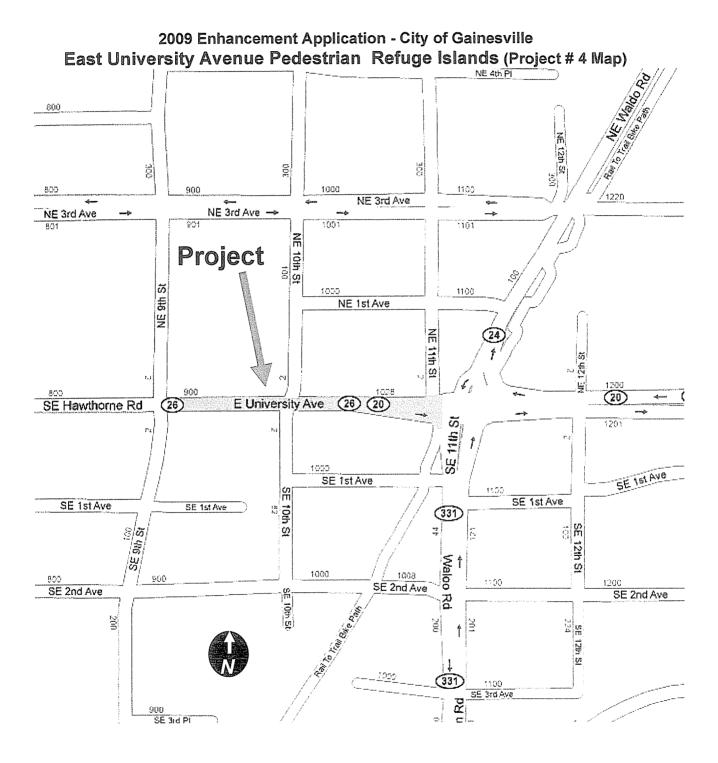
Planning Activities.	\$
Project Development and Environmental Studies.	\$_50,000
Engineering and Final Plans Preparation Work.	\$
Right of Way Acquisition.	\$
Construction.	\$
Construction Engineering and Inspection Activities.	\$
Other. (Describe)	\$
TOTAL:	\$_50,000
How will the project be funded?	
FDOT Enhancement Funds \$ 50,000 + Local \$	= Total <u>\$50,000</u>
FDOT Enhancement Funds 100 % + Local % =	= 100%

CERTIFICATION OF PROJECT SPONSOR

I hereby certify that the proposed project herein described is supported by City of Gainesville (municipal, county, state or federal agency, or tribal council) and that said entity will: (1) provide any required funding match; (2) enter into a maintenance agreement with the Florida Department of Transportation; (3) comply with the Federal Uniform Relocation Assistance and Acquisition Policies Act for any Right of Way actions required for the project, and (4) support other actions necessary to fully implement the proposed project. I further certify that the estimated costs included herein are reasonable and understand that significant increases in these costs could cause the project to be removed from the Florida Department of Transportation work program.

FOR FDOT USE ONLY	Itol Pease
YES NO Application Complete	Signature
Project Eligible	Stu Pearson Name (please type or print)
Implementation Feasible	,
Include in Work Program	Engineering Manager Title
	<u>5/28/2009</u>
	Date

Project Map:



CA.5

RESEARCH AGREEMENT

THIS AGREEMENT effective this	day of	by and between the North Central Florida
Regional Planning Council, 2009 N.W.	67th Place	, Suite A, Gainesville, FL 32653-1603, hereinafter referred
to as "Sponsor" and the UNIVERSITY	OF FLORE	DA, a member of the State University System of the State
of Florida, acting for and on behalf of t	he its Board	of Trustees, hereinafter referred to as the "University".

WITNESSETH

WHEREAS, the research program contemplated by this Agreement is of mutual interest and benefit to University and to Sponsor, will further the instructional and research objectives of University in a manner consistent with its status as a non-profit, tax-exempt, educational institution, and may derive benefits for both Sponsor and University through inventions, improvements and/or discoveries;

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained, the parties hereto agree to the following:

Article 1 - Definitions

As used herein, the following terms shall have the following meanings:

- 1.1 "Project" shall mean the description of the projects described in Appendix A hereof, under the direction of Dr. Ruth L. Steiner, as principal advisor (University project co-director) and (to be determined) as University Student.
- 1.2 "Contract Period" is July 1, 2009 through June 30, 2011.
- "University Intellectual Property" shall mean individually and collectively all inventions, improvements and/or discoveries that are conceived and/or made by one or more employees of University in performance of Project.

Article 2 - Research Work

- 2.1 University shall commence the performance of Project promptly after the effective date of this Agreement, and shall use reasonable efforts to perform such Project substantially in accordance with the terms and conditions of this Agreement. Anything in this Agreement to the contrary notwithstanding, Sponsor and University may at any time amend Project by mutual written agreement.
- 2.2 In the event that the Principal Advisor becomes unable or unwilling to continue Project, and a mutually acceptable substitute is not available, University and/or Sponsor shall have the option to terminate said Project.

Article 3 - Reports and Conferences

3.1 Written program reports shall be provided by University to Sponsor at the end of each semester, and University shall submit a final report within forty-five (45) days of the conclusion of the Contract Period, or early termination of this Agreement.

3.2 During the term of this Agreement, representatives of University will meet with representatives of Sponsor at times and places mutually agreed upon to discuss the progress and results, as well as ongoing plans, or changes therein, of Project to be performed hereunder.

Article 4 - Costs, Billings and Other Support

- 4.1 This is a fixed price contract and funds will be distributed as indicated in budget contained in Exhibit B. It is agreed to and understood by the parties hereto that, subject to Article 2, total costs to Sponsor hereunder shall not exceed the total sum of \$54,000.00, for the contract period.
- 4.2 Payment by Sponsor will be made quarterly upon receipt of University invoice. Payments will be in the amount of \$6,750 for each quarter. All checks will be payable to "University of Florida: and mailed to:

Randy Staples,
Director of Contracts and Grants Finance
Contracts and Grants
302 Tigert Hall
PO Box 113001
Gainesville, Fl 32611-1235
Phone: (352) 392-1235

Fax: (352)846-0137 Tax ID# 59-6002052

Article 5 - Publicity

5.1 Sponsor will not use the name of University, nor of any member of University's Project staff, in any publicity, advertising, or news release without the prior written approval of an authorized representative of University. University will not use the name of Sponsor, or any employee of Sponsor, in any publicity without the prior written approval of Sponsor.

Article 6 - Publications

6.1 Sponsor recognizes that under University policy, the results of University Project must be publishable and agrees that Researchers engaged in Project shall be permitted to present at symposia, national, or regional professional meetings, and to publish in journals, theses or dissertations, or otherwise of their own choosing, methods and results of Project, provided, however, that Sponsor shall have been furnished copies of any proposed publication or presentation at least three (3) months in advance of the submission of such proposed publication or presentation to a journal, editor, or other third party. Sponsor shall have three (3) months, after receipt of said copies, to object to such proposed presentation or proposed publication because there is patentable subject matter that needs protection. In the event that Sponsor makes such objection, said Researcher(s) shall refrain from making such publication or presentation for a maximum of three (3) months from date of receipt of such objection in order for University to file patent application(s) with the United States Patent and Trademark Office and/or foreign patent office(s) directed to the patentable subject matter contained in the proposed publication or presentation.

Article 7 - Intellectual Property

- 7.1 All rights and title to University Intellectual Property under Project shall belong to University and shall be subject to the terms and conditions of this Agreement.
- 7.2 Rights to inventions, improvements and/or discoveries, whether patentable or copyrightable or not, relating to Project made solely by employees of Sponsor shall belong to Sponsor. Such inventions, improvements, and/or discoveries shall not be subject to the terms and conditions of this Agreement.
- University will promptly notify Sponsor of any University Intellectual Property conceived and/or made during the Contract Period under Project. If Sponsor directs that a patent application or application for other intellectual property protection be filed, University shall promptly prepare, file, and prosecute such U.S. and foreign application in University's name. Sponsor shall bear all costs incurred in connection with such preparation, filing, prosecution, and maintenance of U.S. and foreign application(s) directed to said University Intellectual Property. Sponsor shall cooperate with University to assure that such application(s) will cover, to the best of Sponsor's knowledge, all items of commercial interest and importance. While University shall be responsible for making decisions regarding scope and content of application(s) to be filed and prosecution thereof, Sponsor shall be given an opportunity to review and provide input thereto. University shall keep Sponsor advised as to all developments with respect to such application(s) and shall promptly supply to Sponsor copies of all papers received and filed in connection with the prosecution thereof in sufficient time for Sponsor to comment thereon.
- 7.4 If Sponsor elects not to exercise its option or decides to discontinue the financial support of the prosecution or maintenance of the protection, University shall be free to file or continue prosecution or maintain any such application(s), and to maintain any protection issuing thereon in the U.S. and in any foreign country at University's sole expense.

Article 8 - Grant of Rights

Pursuant to Article 7.3, University grants Sponsor the first option, for consideration, a non-exclusive license or an exclusive license with a right to sublicense, on terms and conditions to be mutually agreed upon. The option shall extend for a time period of 90 days from the date of disclosure to Sponsor.

Article 9 - Term and Termination

- 9.1 This Agreement shall become effective upon the date first hereinabove written and shall continue in effect for the full duration of the Contract Period unless sooner terminated in accordance with the provisions of this Article. The parties hereto may, however, extend the term of this Agreement for additional periods as desired under mutually agreeable terms and conditions that the parties reduce to writing and sign. Either party may terminate this agreement upon ninety (90) days prior written notice to the other.
- 9.2 In the event that either party hereto shall commit any breach of or default in any of the terms or conditions of this Agreement, and also shall fail to remedy such default or breach within ninety (90) days after receipt of written notice thereof from the other party hereto, the party giving notice may, at this option and in addition to any other remedies which it may have at law or in equity, terminate this Agreement by sending notice of termination in writing to the other party to such effect, and such termination shall be effective as of the date of the receipt of such notice.

- 9.3 Subject to Article 8, termination of this Agreement by either party for any reason shall not affect the rights and obligations of the parties accrued prior to the effective date of termination of this Agreement. No termination of this Agreement, however effectuated, shall affect the Sponsor's rights and duties under Article 7 hereof, or release the parties hereto from their rights and obligations under Articles 4, 5, 6, 7, 8, and 10.
- 9.4 Sponsor may cancel this agreement at their convenience at the beginning of each included semester.

Article 10 - Independent Contractor

- 10.1 In the performance of all services hereunder:
 - 10.1.1 University shall be deemed to be and shall be an independent contractor and, as such, University shall not be entitled to any benefits applicable to employees of Sponsor;
 - 10.1.2 Neither party is authorized or empowered to act as agent for the other for any purpose and shall not on behalf of the other enter into any contract, warranty, or representation as to any matter. Neither shall be bound by the acts or conduct of the other.

Article 11 - Insurance

- University warrants and represents that University has adequate liability insurance, such protection being applicable to officers, employees, and agents while acting within the scope of their employment by University, and University has no liability insurance policy as such that can extend protection to any other person.
- 11.2 Each party hereby assumes any and all risks of personal injury and property damage attributable to the negligent acts or omissions of that party and the officers, employees, and agents thereof.

Article 12 - Venue and Jurisdiction for Litigation between the Parties

12.1 This Agreement shall be governed and construed in accordance with the laws of the State of Florida. Venue shall be exclusively in Alachua County, Florida for all litigation between the parties and all issues litigated between the parties shall be litigated exclusively in a court of competent jurisdiction in Alachua County, Florida. If any provisions of this Agreement is in conflict with any applicable statute or rule or is otherwise unenforceable, then such provision shall be deemed null and void to the extent of such conflict and shall be deemed severable, but shall not invalidate any other provision of this Agreement.

Article 13 - Assignment

13.1 This Agreement shall not be assigned by either party without the prior written consent of the parties hereto.

Article 14 - Agreement Modification

14.1 Any agreement to change the terms of this Agreement in any way shall be valid only if the change is made in writing and approved by mutual agreement of authorized representatives of the parties hereto.

Article 15 - Notices

15.1 Notices, invoices, communications, and payments hereunder shall be deemed made if given by registered or certified envelope, postage prepaid, and addressed to the party to receive such notice, invoice, or communication at the address given below, or such other address as may hereafter be designated by notice in writing:

If to Sponsor:

Mr. Scott R. Koons, AICP

Executive Director

North Central Florida Regional Planning Council

2009 N.W. 67th Place, Suite A Gainesville, FL 32653-1603

If to University:

Dr. Thomas E. Walsh, Director

Sponsored Research University of Florida 219 Grinter Hall

Gainesville, FL 32611-2037

If Technical Matter:

Dr. Ruth L. Steiner

Department of Urban and Regional Planning

431 Architecture Building University of Florida Gainesville, FL 32611

IN WITNESS WHEREOF, the parties have caused these presents to be executed in duplicate as of the day and year above written.

NORTH CENTRAL FLORIDA REGIONAL
PLANNING COUNCIL

UNIVERSITY OF FLORIDA

By: Myra Valentine

By: Thomas E. Walsh, Ph.D.

Title: Director, Sponsored Research

Witness: Scott R. Koons, AICF Executive Director

Witness:

Appendix A: Description of Projects for Co-op Position with North Central Florida Regional Planning Council

The purpose of this project is to provide a student with practical work experience working as a planner for the Gainesville Urbanized Area Metropolitan Transportation Planning Organization (MTPO) and the North Central Florida Regional Planning Council (NCFRPC) as they progress through their Masters program in the Department of Urban and Regional Planning at the University of Florida. The student will be asked to work on a variety of tasks that assist the assistant executive director in a variety of tasks related to the development of regional transportation plans. With the cooperation of the assistant executive director and the faculty advisors, the student will develop a plan for a project that meets the needs of the North Central Florida Regional Planning Council and the graduation requirements of the Department of City and Regional Planning and the University of Florida for the master's thesis or terminal project. Examples of the types of tasks/projects to be performed may include: tasks related to the update of the long range transportation plan, development of Geographic Information Systems (GIS) data and other activities related to the implementation of the Environmental Screening Tool (EST) and the Efficient Transportation Decision-making (ETDM), coordination of activities with the Geo-Facilities Planning and Information Research Center (GeoPlan), participating in and documentation of meetings of the MTPO and its citizens and technical advisory committees, researching the impact of various federal regulations on the region's transportation planning efforts, and other tasks as assigned.

Exhibit B. Budget for Co-operative Agreement between the North Central Florida Regional Planning Council

Category	Rate	Total Budgeted
Student Salary – Year 1	1,300 hours @ \$12.00 per hour	\$15,598
Student Salary – Year 2	1,020 hours @ \$13.00 per hour	\$13,260
Tuition – Year 1	9 credits/semester for 2 semesters @ \$3,041 per semester	\$6,082
Tuition – Year 2	9 credits/semester for 2 semesters @ \$3,497 per semester	\$6,994
Health Benefits – Year 1	\$1,649 per year	\$1,649
Health Benefits - Year 2	\$1,731 per year	\$1,731
Fringe Benefits		\$777
Stipend for Principal Advisor	\$750 per semester	\$3,000
TOTAL DIRECT		\$49,091.00
Indirect Cost	10% of total direct	\$4,909
TOTAL BUDGET		\$54,000

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

June 1, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Unified Planning Work Program- Revisions

MTPO STAFF RECOMMENDATION

Approve the Unified Planning Work Program revisions in Exhibits 1 and 2 and ratify the action taken by the MTPO Chair to sign the enclosed page B-27.

BACKGROUND

At the April 20, 2009 meeting, the MTPO approved an amendment to the Unified Planning Work Program for Fiscal Year 2009/10 to include the required documents for the Section 5303 grant application. Recently, we have been informed that the federal funds available for this grant have increased to \$127,138.

Therefore, the MTPO needs to approve the Unified Planning Work Program revisions in Exhibits 1 and 2. In addition, the MTPO needs to ratify the action taken by the MTPO Chair to sign the enclosed page B-27 that includes the revised funding amounts.

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EXHIBIT 1

	FUNDING SOURCES						
RESPONSIBLE AGENCY	FEDERAL (Section 5303)	STATE CASH	STATE IN-KIND	LOCAL CASH	LOCAL IN-KIND	TOTAL	
	YEAR ONE- FISCAL YEAR 2008/09						
*MTPO	\$119,855	-	-	\$14,982	-	\$134,837	
FDOT	-	-		-	-	-	
Alachua County	_	-	-		-	-	
City of Gainesville	77	- !	-	_	-	.~	
University of Florida	-	_	-	-	\$2,000	\$2,000	
TOTAL	\$119,855			\$14,982	\$2,000	\$136,837	
	YEAF	R TWO- FISC	AL YEAR 200	9/10#			
*MTPO	\$127,138	_	-	\$15,893		\$143,031	
FDOT	-	-	-	l=	-	-	
Alachua County	-	•••	-	-	-	-	
City of Gainesville	-	-	-	-	-		
University of Florida	-	-	-	-	\$2,000	\$2,000	
TOTAL	\$127,138			\$15,893	\$2,000	\$145,031	

^{*}Lead Agency; "PL Budget for Year Two is illustrative until approved by the Florida Legislature

TABLE 4
AGENCY PARTICIPATION TABLE
FISCAL YEAR 2009/10*

COLUMN NUMBER	FDOT	MTPO	ALACHUA COUNTY	CITY OF GAINESVILLE	University Of Florida	TOTAL
1.0 ADMINISTRATION						
1.1 Program Management 1.2 Functional and Financial Responsibility 1.3 Professional Development 1.4 Program Reporting 1.5 State Support and Program Management and Technical Assistance FTA	14,955 10,653 7,212 7,763	48,300 40,807	9,360	10,400	2,000	104,521 58,953 48,019 42,963 15,893
2.0 SURVEILLANCE ACTIVITIES]					
2.1 System Characteristics 2.2 System-Associated Characteristics	5,602	25,400	37,780	34,800 0	1,000	72,580 32,002
3.0 SYSTEM PLANNING						
3.1 System Review and Analysis 3.2 Long Range Plan Update 3.3 Transportation Disadvantaged Program 3.4 TSM/TDM Element	10,432 98,487		19,470	3,700 3,500	2,000 1,500 2,000	82,902 267,305 22,091 145,031
3.5 Management Systems (MPO) 3.6 Charrette Element 3.7 Regional Planning	10,609 5,514 6,639	48,100 25,000 30,100		4.700	0	58,709 30,514 36,739
3.8 SAFETEA-LU Implementation 3.9 Bus Rapid Transit Feasibility Study	7,745	35,118		4,700 0		47,563 0
TOTAL	185 611	747 964	66 610	57 100	8 500	1 065 785
TOTAL	185,611	747,964	66,610	57,100	8,500	1,065,785

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^{*} PL Budget for Year Two is illustrative until approved by the U.S. Congress

TABLE 5

FUNDING SOURCE TABLE FISCAL YEAR 2009/10*

		1	2	3	4	5	6	7	8	9	10	(1+3+7+10)	(2+4+8+10)	(5+6+9)	(1-10)
		U. S. D S. P.			FTA		Other Local/		FHWA PL Funds		FDOT STUDY/	TOTAL	TOTAL	TOTAL	GRAND
COLUMI	N NUMBER	Federal	State	Federal	State	MTPO	Agency Work	Federal	State	MTPO	GRANTS	FEDERAL	STATE	LOCAL	TOTAL
1.0	ADMINISTRATION														
1.1 1.2 1.3 1.4 1.5	Program Management Functional and Financial Responsibility Professional Development Program Reporting State Support and Program Management and Technical Assistance FTA				15,893		21,760 8,107	67,806 48,300 32,700 35,200	14,955 10,653 7,212 7,763			67,806 48,300 32,700 35,200	14,955 10,653 7,212 7,763	21,760 0 8,107 0	104,521 58,953 48,019 42,963 15,893
2.0	SURVEILLANCE ACTIVITIES]											
2.1 2.2	System Characteristics System-Associated Characteristics						72,580 1,000		5,602			25,400	5,602	72,580 1,000	72,580 32,002
3.0	SYSTEM PLANNING														
3.1 3.2 3.3	System Review and Analysis Long Range Plan Update Transportation Disadvantaged Program						25,170 5,000	47,300 163,818	10,432 98,487		22,091	47,300 163,818	10,432 98,487 22,091	25,170 5,000	267,305 22,091
3.4 3.5 3.6 3.7	TSM/TDM Element Management Systems Charrette Element Regional Planning		Productive and the state of the	127,138		15,893	2,000	48,100 25,000 30,100	10,609 5,514 6.639			127,138 48,100 25,000 30,100	10,609 5,514 6,639	17,893 0 0	145,031 58,709 30,514 36,739
3.8	SAFETEA-LU Implementation						4,700	35,118	7,745			35,118	7,745	4,700 0	47,563 0
	TOTAL			127,138		15,893	140,317	1 558,842	2 185,611		22,091	685,980	223,595		1,065,785

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^{*} PL Budget for Year Two is illustrative until approved by the U.S. Congress

The MTPO does not plan on expending all PL funds that are available at this time.

The FDOT will soft match the PL funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represents the amount of soft match required (both State and local) for the amount of Federal PL funds requested in this UPWP.

EXHIBIT 2

APPLICATION FOR FEDERAL ASSISTANCE				Version 7/03 tifler				
1. TYPE OF SUBMISSION: Application	Pre-application	3. DATE RECEIVED BY	STATE	State Applicati	on Identifier			
Construction	Construction	4. DATE RECEIVED BY FEDERAL AG		Federal Identif	ier			
XX Non-Construction	☐ Non-Construction							
5. APPLICANT INFORMATION		bi D1in.	Organizational Unit					
Legal Name: Metropoli	tan Transporta	tion Planning	Organizational Unit	•	CONTROL OF THE PROPERTY OF THE			
Organization for	the Gainesvill	e Urbanized Ar	ea ·					
Organizational DUNS:			Division:					
Address:					rson to be contacted on matters			
Street: 2009 NW 67 Place		Involving this application (give area code) Prefix: First Name:						
		Scott						
City: Gainesville			Middle Name					
County: Alachua			Last Name Koons					
State: Florida	Zip Code 32653-	-1603	Suffix:					
Country: U.S.A.		1003	Email:					
6. EMPLOYER IDENTIFICATION	N NIMBER (FIN)		KOONS@I Phone Number (give	ncfrpc.org	Fax Number (give area code)			
	, .		(352) 955-2	· ·	(352) 955-2209			
5 9 - [8 3 4 3 0 2 8. TYPE OF APPLICATION:			1 '		of form for Application Types)			
IN Nev	v 🗓 Continuation	n 🛘 Revision	7. TIPE OF APPLIC	ANT. (See Dace	(or form for Application Types)			
If Revision, enter appropriate lett (See back of form for description	er(s) in box(es)	II LEVISION	Other (specify) Substate Organization					
Other (specify)		Ц	9. NAME OF FEDERAL AGENCY: Federal Transit Administration					
10. CATALOG OF FEDERAL I	OMESTIC ASSISTANC	E NUMBER:	11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:					
TITLE (Name of Program):			Technical Studies in Support of FY 2009/ 2010 Unified Planning Work Program (UPWP)					
12. AREAS AFFECTED BY PR	OJECT (Cities, Counties	s, States, etc.):) (UFWF)					
Alachua County								
13. PROPOSED PROJECT Start Date:	Ending Date:		14. CONGRESSIONAL DISTRICTS OF: (a. Applicant b. Project					
Start Date.	Eliding Date.		a. Applicant		b. Project			
15. ESTIMATED FUNDING:			16. IS APPLICATION ORDER 12372 PROG		REVIEW BY STATE EXECUTIVE			
a. Federal \$	127	,138 ···	THIS PR	EAPPLICATION	APPLICATION WAS MADE			
b. Applicant \$		00	1 AVAILAI	SS FOR REVIEW	ATE EXECUTIVE ORDER 12372			
c. State \$	15	,893	1					
	15	,892	J DATE.	March 15,	2000			
d. Local \$		_00	b. No. I PROGRA	AM IS NOT COV	ERED BY E. O. 12372			
e. Other \$					F BEEN SELECTED BY STATE			
f. Program Income \$.00	FOR RE	NT DELINQUE	T ON ANY FEDERAL DEBT?			
g. TOTAL \$	158	,923 ···	Yes If "Yes" attac	h an explanation	. XXNo			
18. TO THE BEST OF MY KNO DOCUMENT HAS BEEN DULY ATTACHED ASSURANCES IF 1	WLEDGE AND BELIEF, AUTHORIZED BY THE	, ALL DATA IN THIS APP GOVERNING BODY OF T	LICATION/PREAPPL	ICATION ARE T	RUE AND CORRECT. THE			
a. Authorized Representative			1					
Prefix Mr.	First Name Scher	win	Middle	Name L.				
Last Name	1		Suffix					
henry b. Title MTPO			c. Telephone Number (give area code)					
d. Signature of Authorized Representative			e. Date Signed 5/26/09					
Previous Edition Usable Authorized for Local Reproductio					Standard Form 424 (Rev.9-2003) Prescribed by OMB Circular A-102			

Section 5303 GMIS Planning Line Item Codes - FY 2009-10 (FTA Funds Only)

Technical Classifications:

44.21.00	Program Support and Administration	\$	6,701
44.22.00	General Development and Comprehensive Planning	Φ	0,701
44.23.01	Long Range Transportation Planning: System Level	•	14,501
44.23.02	Long Range Transportation Planning: System Level Long Range Transportation Planning: Project Level		17,501
44.24.00	Short Range Transportation Planning	******	45,035
44.25.00	Transportation Improvement Program		25,521
44.26.00	Planning Emphasis Areas		
44.26.12	Coordination with Non-Human Service Transportation		
44.26.13	Participation of Transit Operators inn Metropolitan Planning	***************************************	
44.26.14	Planning for Transit System Management/Operations to Increase Ridership		
44.26.15	Support Transit Capital Investment Decisions through Effective Systems Planning		
44.26.16	Incorporating Safety & Security in Transportation Planning		
44.27.00	Other Activities (Americans with Disabilities Act (ADA))		35,380
	Total FTA Funds	\$	127,138
Accounting Cla	esifications		
Accounting Cia	SSITICATIONS		
44.30.01	Personnel	\$	81,801
44.30.02	Fringe Benefits	Incl	uded Above
44.30.03	Travel		
44.30.04	Equipment		
44.30.05	Supplies		
44.30.06	Contractual		
44.30.07	Other		<u>356</u>
44.30.08	Indirect Charges		44,981
	m . 1 pm . p	Ф	107 100
	Total FTA Funds	\$	127,138
Fund Allocation			
i dila i inocation			
44.40.01	MPO Activities	\$	127,138
44.40.02	Transit Operator Activities		
44.40.03	State and/or Local Agency Activities		
		•	10.00 10.0
	Total FTA Funds	\$	127,138

Section 5303 Approved Project Budget for FY 2009-10 (total dollars)

Technical Classifications:

44.21.00	~	oort and Administration lopment and Comprehensive Planning	\$	8,377
44.22.00 44.23.01 44.23.02	Long Range T	***************************************	18,126	
44.24.00		Fransportation Planning		56,294
44.25.00		n Improvement Program		31,901
44.26.00	Planning Emp			
44.26.12		with Non-Human Service Transportation		
44.26.13	•	of Transit Operators in Metropolitan Planning		
44.26.14		Transit System Management/Operations to Increase Ridership		
44.26.15	* *	sit Capital Investment Decisions through Effective Systems Planning Safety & Security in Transportation Planning	3	
44.26.16 44.27.00		es (Americans with Disabilities Act (ADA))		44,225
44.27.00	Omer Activity	es (Americans with Disabilities Act (ADA))		44,223
		Total Net Project Cost	\$	158,923
Accounting Cla	ssifications			
44.30.01	Personnel		\$	102,251
44.30.02	Fringe Benefi	ts	Inclu	ided Above
44.30.03	Travel			
44.30.04	Equipment			
44.30.05	Supplies			
44.30.06	Contractual			
44.30.07	Other			445
44.30.08	Indirect Charg	ges		56,227
		Total Net Project Cost	\$	158,923
Fund Allocation	ıs			
44.40.01	MPO Activitie	es	\$	158,923
44.40.02	Transit Opera	tor Activities		
44.40.03	State and/or L	ocal Agency Activities		
		Total Net Project Cost	\$	158,923
	Federal Share	(80%)	\$	127,138
	Local Share (2		\$	31,785
Accounting				
Classification	FPC	Description The last the Plant		nount
91.37.08.8P-2	02	Technical Studies - Planning	\$	158,923

-206-

RESOLUTION 09-5

A RESOLUTION OF THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA AMENDING RESOLUTION 09-3 AUTHORIZING A REIMBURSEMENT AGREEMENT BETWEEN THE STATE OF DEPARTMENT FLORIDA TRANSPORTATION AND THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA REGARDING FISCAL YEAR 2009/2010 FEDERAL TRANSIT ADMINISTRATION SECTION 5303 PUBLIC TRANSIT OFFICE (PTO) PLANNING FUNDS IN ALACHUA COUNTY, FLORIDA; PROVIDING AN EFFECTIVE DATE.



WHEREAS, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has decided to seek Fiscal Year 2009/2010 Federal Transit Administration Section 5303 Public Transit Office (PTO) planning funds in Alachua County in order to examine transportation system management (TSM) and transportation demand management (TDM) techniques which are designed to improve the transportation system through low-cost measures to reduce traffic congestion and obtain greater capacity out of the existing highway system.

WHEREAS, the Florida Department of Transportation requires that the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area execute a Reimbursement Agreement in order to be able to expend Fiscal Year 2009/2010 Federal Transit Administration Section 5303 Public Transit Office (PTO) planning funds in Alachua County.

WHEREAS, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has the authority to enter into said Agreement and to undertake the project hereinafter described, as authorized under Section 339.175(9)(b), *Florida Statutes*;

WHEREAS, the North Central Florida Regional Planning Council will provide the funds to prepare these studies and then seek reimbursement from the Florida Department of Transportation (FDOT);

WHEREAS, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area (MTPO) adopted Resolution No. 09-3 on April 20, 2009 and authorizing the chairperson of the MTPO to execute an Agreement with the FDOT for Public Transit Office planning activities in Alachua County pursuant to FDOT Financial Project Identification #41176231401 for an amount not to exceed \$112,371;

WHEREAS, the FDOT Financial Project Identification #411762 3 14 01 for reimbursement has been revised to an amount not to exceed \$127,138.

NOW THEREFORE, BE IT RESOLVED BY THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA:

- 1. That the MTPO has the authority to enter in the Agreement.
- 2. That the MTPO authorizes its Chairperson to execute the Agreement on behalf of the MTPO with the Florida Department of Transportation (FDOT) for planning to facilitate

B-40

Public Transit Office planning activities in Alachua County, Florida, FDOT Financial Project Identification #411762 3 14 01, for reimbursement in an amount not to exceed \$127,138.

- 3. That the MTPO authorizes its Chairperson to sign any and all agreements or contracts that are required in connection with the Agreement.
- 4. That the MTPO authorizes its Chief Staff Official to sign any and all agreements, assurances, reimbursement invoices, warranties, certification, and any other documents that may be required in connection with the Agreement or subsequent agreements.
- 5. That Resolution No. 09-3 and all other resolutions in conflict with this resolution are hereby amended to the extent of such conflict.
- 6. That this resolution shall take effect immediately upon its adoption.

DULY ADOPTED in regular session, this	day of	A.D., 2009.
	METROPOLITAN TE PLANNING ORGANI GAINESVILLE U	
By:S	cherwin L. Henry, Chai	r
ATTEST:		
William Thomas Hawkins, Secretary/Treasurer	APPROVED AS TO FO	RM
$\overline{\overline{N}}$	ATPO Attorney	

T:\Marlie\MS09\UPWP\s5303resjune8.wpd

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

June 3, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Transportation Disadvantaged Program - 2009-2010 Planning Grant

Application

STAFF RECOMMENDATION

Approve the enclosed resolution authorizing the filing of the Fiscal Year 2009-2010 planning grant application for \$22,079 in state planning funds for Alachua County. In addition, authorize the Chairman to sign the enclosed Standard Assurances of the grant application.

BACKGROUND

This is regarding the Transportation Disadvantaged Program established by Chapter 427, Florida Statutes.

The MTPO is the designated official planning agency for this program for Alachua County. As the designated official planning agency, the MTPO is responsible for Transportation Disadvantaged Program planning and providing the Transportation Disadvantaged Coordinating Board with sufficient staff support and resources to enable the Board to fulfill its responsibilities.

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-212-

RESOLUTION 09-4

A RESOLUTION OF THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA AUTHORIZING THE FILING OF A TRANSPORTATION DISADVANTAGED TRUST FUND GRANT APPLICATION WITH THE FLORIDA COMMISSION FOR THE TRANSPORTATION DISADVANTAGED; PROVIDING AN EFFECTIVE DATE.

WHEREAS, the Federal Government, under the authority of 23 United States Code 134 and 49 United States Code 5303, requires each metropolitan area, as a condition to the receipt of federal capital or operating assistance, to have a continuing, cooperative and comprehensive transportation planning process that results in plans and programs consistent with the comprehensively planned development of the metropolitan area, and further requires the State Transportation Agency and the metropolitan area to enter into an Agreement clearly identifying the responsibilities of each party for cooperatively carrying out such transportation planning; and

WHEREAS, the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area has the authority to file a Transportation Disadvantaged Trust Fund application and to undertake a transportation disadvantaged service project, as authorized by Rule 41-2, *Florida Administrative Code*, Section 427.0159, *Florida Statutes*;

NOW THEREFORE, BE IT RESOLVED BY THE METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA:

1. That the Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area (MTPO) has the authority to file this grant application.

2.	That the MTPO authorizes the Chairman to file and execute the application on behalf								
	of the MTPO with the Florida Commission for the Transportation Disadvantaged for								
	the total amount of \$22,079 of Transportation Disadvantaged Trust funds.								
3.	That the MTPO authorizes the Chairman to sign any and all agreements or contracts								
J.	that are required in connection with the application.								
	inat are required in connection with the application.								
4.	That the MTPO authorizes its Chief Staff Official to sign any and all agreements,								
	assurances, reimbursement invoices, warranties, certification, and any other								
	documents that may be required in connection with the application or subsequent								
	agreements.								
5.	That this resolution shall take effect immediately upon its adoption.								
	DULY ADOPTED in regular session, this day of A.D., 2009.								
	METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION FOR THE GAINESVILLE URBANIZED AREA								
	By: Scherwin L. Henry, Chair								
ATTEST:									
ATTEST.									
William Thor	nas Hawkins, Secretary/Treasurer								
APPROVED	AS TO FORM								

EXHIBIT D

STANDARD ASSURANCES

The Recipient hereby assures and certifies that:

- (1) The recipient will comply with the Federal State and Local statutes, regulations, executive orders, and administrative requirements which relate to discrimination on the basis of race, color, creed, religion, sex, age, and handicap with respect to employment, service provision, and procurement.
- (2) Private for-profit transit and paratransit operators have been or will be afforded a fair and timely opportunity by the local recipient to participate to the maximum extent feasible in the planning and provision of the proposed transportation planning services.
- (3) They have the requisite fiscal, managerial, and legal capacity to carry out the Transportation Disadvantaged Program and to receive and disburse State funds.
- (4) They intend to accomplish all tasks as identified in this grant application.
- (5) Transportation Disadvantaged Trust Funds will not be used to supplant or replace existing Federal, State, or Local Government funds.
- (6) Capital equipment or consultant services purchased through this grant shall comply with the competitive procurement requirements of Chapter 287 or Chapter 427, Florida Statutes.

This certification is valid for no longer than the contract period for which the grant application is filed.

D.4-	Signature:	
Date	Name:	Scherwin L. Henry, Chair
	Title:	Metropolitan Transportation Planning Organization for the Gainesville Urbanized Area Chairman

T:\Lynn\Pga\2010\SAMTPO wpd

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

June 1, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Transportation Disadvantaged Program- Status Report

STAFF RECOMMENDATION

No action required. This agenda item is for information only.

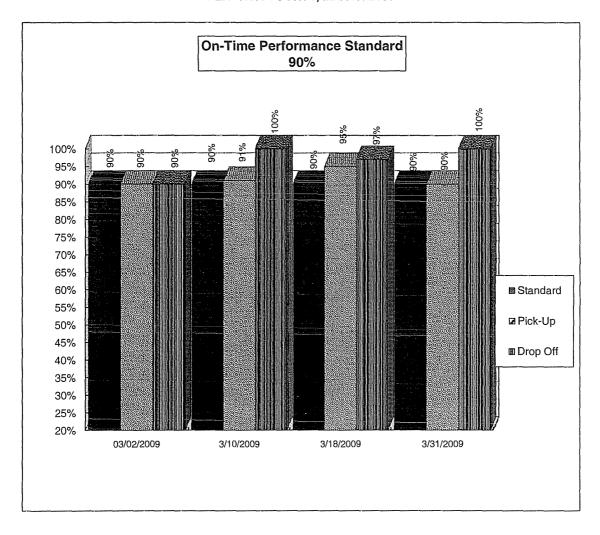
BACKGROUND

Enclosed are the following reports:

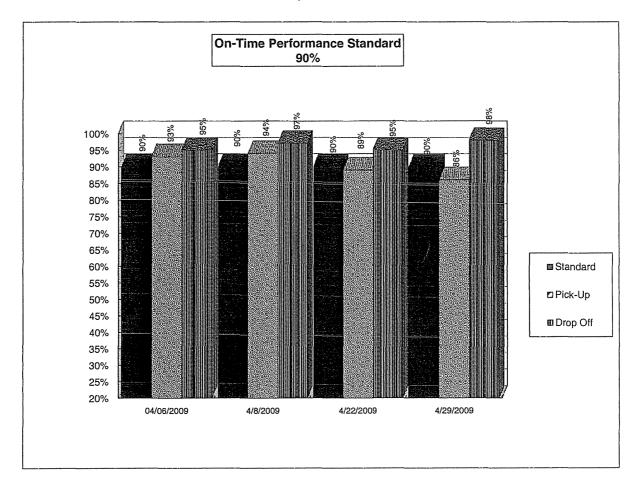
- 1. TDSP Standards Report that shows:
 - MV did not meet the pick-up on-time performance standard on April 22 or April 29;
 - MV met the standard of no more than 3 complaints per 1,000 trips in February, March and April 2009;
 - MV met the call hold time standard in February, March and April;
 - MV did not meet the accident standard of no more than 1.4 accidents per 100,000 miles in February or March 2009. MV met the accident standard in April 2009; and
 - MV met the roadcall standard in February, March and April 2009.
- 2. MV Transportation Operations Report July 2008 April 2009.

If you have any questions concerning the enclosed materials, please contact Ms. Lynn Godfrey, Senior Planner, at extension 110.

TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP) STANDARDS ALACHUA COUNTY, MARCH 2009



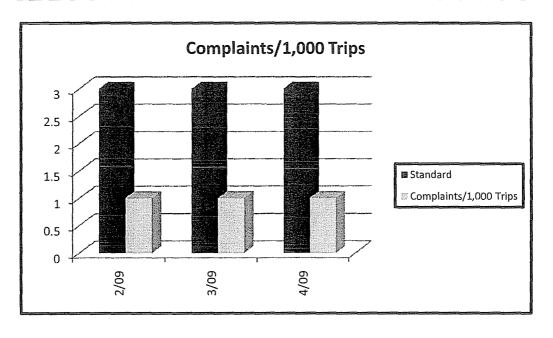
TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP) STANDARDS ALACHUA COUNTY, APRIL 2009



TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP) STANDARDS

ALACHUA COUNTY, FEBRUARY 2009 - APRIL 2009

MONTH	STANDARD	COMPLAINTS/1,000 TRIPS
2/09	3	1
3/09	3	1
4/09	3	1



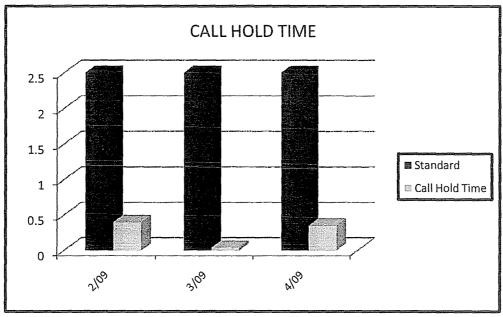
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MV TRANSPORTATION SUMMARY OF SERVICE ISSUES

TYPE OF COMPLAINT	7/08	8/08	9/08	10/08	11/08	12/08	1/09	2/09	3/09	4/09	5/09	6/09
Late Drop-Off	6	1	7	3	ol	0	0	4	3	3	0	0
Pick-Up before Window Opens	0	1	0	0	0	0	0	0		0		0
Late Return Pick-Up	0	0	2	2	2	0	2	3	2	1	1	0
Excessive Ride Time	0	1	1	ol	o	0	0	0		0	o	0
Can't Get Through by Telephone	0	0	0	0	0	0	0	0	0	0	ol	0
On Hold for Excessive Periods of Time	0	0	1	1	0	0	ol	0	0	0	ol	0
Phone System Problems	0	0	0	0	0	0	ol	0	0	0	0	0
Sunday Reservations	0	ol	0	0	0	0	0	0	0	0	0	0
Trip Denial	0	0	0	0	0	0	0	0	0	0	0	0
Driver Training	0	0	0	0	0	0	0	0		0	0	0
Driver Behavior	0	0	0	1	0	0	0	1	2	1	0	0
No Passenger Assistance Provided	0	0	7	0	0	0	1	0		0	0	0
No Driver ID	0	0	0	0	0	0	0	0	0	0	0	0
Dispatcher Behavior	0	0	0	0	0	0	0	1	0	0	1	0
Reservationist Behavior	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Driving	0	0	0	0	0	0	0	1	1	2	1	0
No Show by Driver	0	0	1	0	0	0	0	1	1	1	0	0
Reservations/Scheduling	0	0	0	0	1	0	0	0	0	1	1	0
Reservations	0	0	0	0	0	0	0	0	0	0	0	0
Air Conditioning not Working	0	0	0	0	0	0	0	0	0	0	0	0
Wheelchair/Scooter Securement	0	0	0	0	0	0	0	0	0	0	0	0
Passenger Behavior	0	0	0	0	0	0	0	0	0	0	0	0
No Show by Passenger	0	0	0	0	0	0	0	0	0	0	0	0
Customer Service	0	0	0	0	0	0	0	0	0	0	0	0
Safety	0	1	0	1	0	0	0	0		0		0
Trìp Cancelled, Ride Came Anyway	0	0	0	0	0	0	1	0		0		0
Wheelchair Lift Not Working Properly	0	0	0	0	0	0	0	0	1	1	0	0
Charged Wrong Passenger Fare	0	0	0	0	0	0	0	0		0		0
Vehicle Condition	0	0	0	0	0	0	0	0	0	0	0	0
MV Staff Availability	0	0	0	0	0	0	0	0	0	0	0	0
Dropped Off at Wrong Location	0	0	0	0	0	0	0	0	1	0		0
Improper Passenger Assistance	0	0	0	0	0	0	0	0	0	0		
TOTAL	6	4	19	8	3	0	4	11	13	10		0
TRIPS	9,669	9,193	9,967	10,787	8,621	9,110	9,162	9,187	10,095	9,522	0	0
COMPLAINTS/1,000 TRIPS	1	0.4	2	1	0.3	0	0.44	1		1	#DIV/0!	#DIV/0!
Number of Individuals Submitting Complaints	2	3	9	7	3	0	4	7	8	8		0
RTS	1	3	8	5	2	0	4	10		4	3	0
CIL	1	0	11	2	0	0	0	1	2	3	0	0
Foster Grandparents	0	0	0	0	0	0	0	0		0		0
NCFRPC	0	0	0	0	0	0	0	0		1	0	0
COMMENDATIONS	1	0	0	0	0	0	0	0	0	0	1	0

TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP) STANDARDS ALACHUA COUNTY, FEBRUARY 2009 - APRIL 2009

MONTH	STANDARD	CALL HOLD TIME
2/09	2.5	0.4
3/09	2.5	0.04
4/09	2.5	0.35

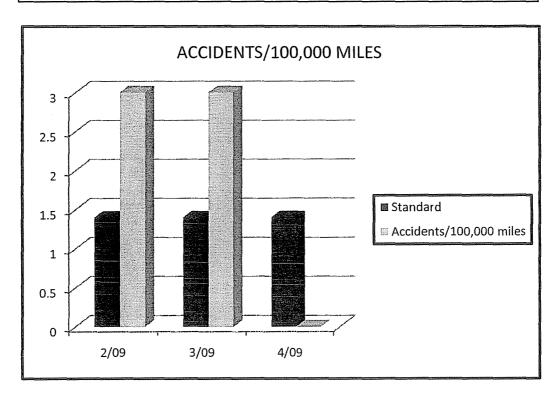


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TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP) STANDARDS

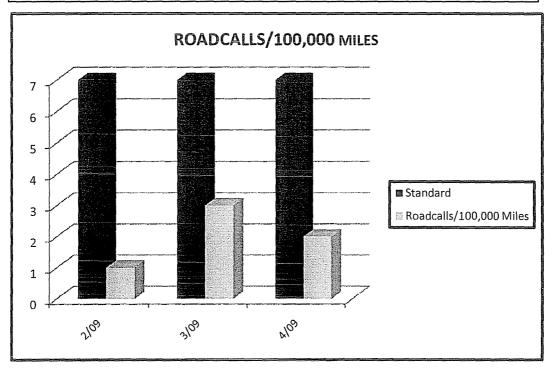
ALACHUA COUNTY FEBRUARY 2009 - APRIL 2009

MONTH	STANDARD	ACCIDENTS/100,000 MILES
2/09	1.4	3
3/09	1.4	3
4/09	1.4	0



TRANSPORTATION DISADVANTAGED SERVICE PLAN (TDSP) STANDARDS ALACHUA COUNTY, FEBRUARY 2009 - APRIL 2009

MONTH	STANDARD	ROADCALLS/100,000 MILES
2/09	7	1
3/09	7	3
4/09	7	2



2008-2009 OPERATING DATA		Jul-08	Aug-08		Sep-08	25/1/2	Oct-08	 Nov-08	Dec-08		Jan-09	Feb-09		Mar-09	Apr-09	May-09		Jun-09
Total No Trips Invoiced		9,669	9,193		9,967		10,787	8,621	9,110		9,162	9,187		10,095	9,522	0		0
Medicaid Alachua		4,060	3,592		3,629		4,401	 3,648	4,006		4,010	3726		4,123	3,888		1	
TD Trust Fund Alachua		1,502	1,420		1,661		1,520	1,133	1,183		1,127	1414		1,788	1,709]	
ADA		3,665	3,529		3,696		3,869	 3,089	3,199	il -	3,250	3381		3,436	3,162			
County of Alachua - 5311		0	0		0		0	0	()	0	0		0	0		1	
County of Alachua, FGPA, RSVP		242	456		784		797	531	497		593	479		565	571		L	
Elder Care		111	107		109		106	126	126		88			89	97			
Bus Passes TD		77	82		84		90	 90	94		91	91		92	91			
Bus Passes Medicaid		12	7		4		4	 4		i	3	3		2	4			
Purchased Transportation	\$	221,113.34	\$ 208,693.40	\$	236,030.80	\$:	271,606.46	\$ 227,766.16	\$ 256,294.68	\$	285,006.74	\$ 276,571.28	\$	306,756.48	\$ 289,520.03	\$ -	\$	-
Medicaid Alachua	\$	105,733.88	\$ 96,909.43	\$	105,551.29	\$	108,056.13	\$ 91,430.20	\$ 113,485,35		\$141,198.02	\$124,289.09		\$135,746.98	\$127,041.09			
TD Trust Fund Alachua	\$	33,241.18	\$ 29,601.58	\$	39,117.29	\$	35,882.10	\$ 36,767.88	\$ 38,065.28		\$35,758.36	\$43,604.64		\$57,362.64	\$55,485.02			
TD Trust Fund Local Match	\$	3,693.46	\$ 3,289.64	\$	3,911.73	\$	3,588.21	\$	\$ 3,806.53		\$3,575.84	\$4,360.46		\$5,736.26	\$5,548.50			
ADA	\$	69,629.88	\$ 66,147.71	\$	68,254.84	\$	96,638.54	\$ 75,190.25	\$ 81,262,77		\$83,260.32	\$86,185.49		\$87,460.60	\$80,523.38			
County of Alachua - 5311	\$		\$ -	\$	_	\$	-	\$ -	\$ -	\$	-	\$	\$	_	\$ -			
County of Alachua, FGPA, RSVP	\$	4,682.56	\$ 8,689.80	\$	14,898.24	\$	23,194.97	\$ 15,514.08	\$ 14,946.02	\$	16,841.20	\$13,603.60		\$16,046.00	\$16,252.54			
Elder Care	\$	2,782.38	\$ 2,705.24	\$	2,722.41	\$	2,601.51	\$	\$ 2,978.73	\$	2,728.00	\$2,883.00		\$2,759.00	\$3,007.00			
Bus Passes Total MED and TD	\$	1,350.00	\$ 1,350,00	63	1,575.00	\$	1,645.00	\$	\$ 1,750.00			\$1,645.00		\$1,645.00	\$1,662.50			
Total Dollars invoiced	\$	216,069.88	\$ 204,053.76	\$ \$	230,544.07	\$	266,373.25	\$ 222,076.87	\$ 250,738.15		\$279,785.90	\$270,565.82		\$299,375.22	\$282,309.03			
Total Expenses	\$	286,164.00	\$ 346,892.00	\$	263,225.00	\$	273,787.00	\$ 255,254.00	\$ 251,960.00		\$253,836.00	\$ 244,878.00	\$	256,077.00	\$244,809.00			
Average Cost Per Trip	\$	29.60	\$ 37.73	\$	26.41	\$	25.38	\$ 29.61	\$ 27.66	\$	27.71	\$ 26.65	\$	25.37				
Total Vehicle Miles		126,209	120,874		122,537		124,406	97,103	105,512		106,076	102,322		108,510	104,203			
Total Vehicle Hours		7,880	7,634		7,650		7,638	6,027	6,488		6,623	6,414		6,683	6,462			
Avg Miles per Trip		13	13		12		12	 11	12		12	11		11	11	#DIV/0!	-11	DIV/0!
Avg Cost Per Mile		\$2.27	\$2.87		\$2.15		\$2.20	\$2.63	\$2.39		\$2.39	\$2.39		\$2.36	\$2.35	#DIV/01		DIV/0I
Avg Cost Per Hour		\$36.32	\$45.44		\$34.41		\$35.85	 \$42.35	\$38.83		\$38.33	\$38.18		\$38.32	\$37.88	#DIV/01	#	DIV/0!
Number of No Shows		408	538		467		475	 475	532	2	463	692		724	729			
Number Trips Denied	<u> </u>	0	0		0		0	 0			0	0		0	0		<u> </u>	
No Accidents		0	4		1		0	2			3	3		3	0			
No RoadCalls		0	3		3		3	4		•	4	1	L	3	2		<u> </u>	
Telephone Calls Rec'd	<u> </u>	19,569	12,817		19,750		20,937	16,941	18,260		17,916	12,007		12,114	11,804		-	
Avg. Telephone On-Hold Time	<u> </u>	0.4	0.49	<u> </u>	0.53	<u> </u>	0.51	 0.51	0.4	5	0.56	0.4	L	0.04	0.35			»—————————————————————————————————————

Meeting

Agenda

Enclosures

North Central Florida Regional Planning Council

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

May 29, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Transportation Improvement Program Amendment-Purchase of

Transit Vehicles

MTPO STAFF RECOMMENDATION

Amend the Fiscal Years 2008/2009 - 2012/2013 Transportation Improvement Program in Fiscal Year 2008/2009 to include the Regional Transit System's Purchase of Transit Vehicles project funded using HR 1105 Federal Earmark discretionary funds.

BACKGROUND

The Regional Transit System's Purchase of Transit Vehicles project has been funded for \$475,000 using HR 1105 Federal Earmark discretionary funds. Since this project is in the Gainesville Metropolitan Area, it needs to be included in the MTPO's Transportation Improvement Program in order to receive funds.

Purchase of Transit Vehicles- Programmed Funds Timeline									
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013					
\$475,000 CAP \$118,750 LF	-	-	-						



City of Alachua

The Good Life Community

Clovis Watson, Jr., MBA

City Manager

Celebrating Our Second Century 1905-2005

> NORTH CENTRAL FLORIDA RECEIVED

February 26, 2009

FEB 27 2009

Bonnie Burgess Vice-Mayor

Mayor

Jean Calderwood

Gib Coerper Commissioner

Orien Hills Commissioner

James Lewis
Commissioner

Mr. Marlie Sanderson, AICP
Assistant Executive Director
North Central Florida Regional Planning Council (NCFR PEGIONAL PLANNING COUNCIL
2009 NW 67th Place, Suite A
Gainesville, Florida 32653-1603

RE: City of Alachua - CATS Transit Improvement Program Report

Dear Marlie:

You may recall that several months ago, we introduced you to our consultant, Mr. Butch Gaut from First Transit. At that time, we advised you that we were conducting a preliminary review on providing transit services to residents in Alachua. The attached report represents the culmination of our efforts on that front. It accurately represents our direction and vision for CATS, including collaborations and connections with RTS. The Alachua City Commission was provided with this report on February 23rd during a Commission meeting. We are in the process of distributing the report with our other transit partners and neighbors.

Although Alachua is not part of the MTPO, *historically*, whenever the topic of CATS has arisen, we have been asked to share our work products with the full Board. Therefore, we would ask that you share this letter and its contents with Chair Henry and if he deems appropriate, we will be glad to provide sufficient copies of the report such that it can be placed as an 'informational' item at a future MTPO meeting.

We will await your reply as to the manner in which we should provide the final report to the MTPO.

As always, thank you for your time and efforts with regards to Alachua's transportation needs and priorities.

Sincerely,

Danielle J. Judd

Assistant City Manager

P.O. Box 9 32616-0009

15100 NW 142nd Terr

Alachua, Florida

32615

Attachment - Final Report

Cc: Clovis Watson Jr., MBA, City Manager

2009 N.W. 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352) 955-2200 SUNCOM 625-2200 FAX (352) 955-2209

May 29, 2009

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: FDOT Strategic Intermodal System (SIS)

MTPO STAFF RECOMMENDATION

No action required. This agenda item is for information only.

BACKGROUND

In March, the MTPO discussed the attached City of Gainesville letter concerning the Florida Department of Transportation (FDOT) Strategic Intermodal System (SIS). During this discussion, the MTPO decided to discuss the need for the designation of the University of Florida and Santa Fe College as "Strategic Intermodal System economic hubs" at the next meeting. FDOT staff agreed to have appropriate staff at the next meeting to discuss this issue.

Enclosures

Enclosed are three documents related to this agenda item. The <u>first document</u> is a City of Gainesville letter dated February 25, 2009 concerning the need for revisions to the criteria for determining designations on the Strategic Intermodal System.

The <u>second document</u> is a Florida Department of Transportation brochure that overviews the Strategic Intermodal System. The <u>third document</u> is another Florida Department of Transportation brochure that discusses the process that is currently underway to review and update the Strategic Intermodal System

T:\Marlie\MS09\MTPO\MEMO\sisjune wpd



Office of the City Manager

PO Box 490, Station 6 Gainesville, FL 32602-0490 (352) 334-5010 (352) 334-3119 (fax) www.cityofgainesville.org

February 25, 2009

The Honorable Larry Cretul Speaker, Florida House of Representatives 422 The Capitol 402 South Monroe Street Tallahassee, Florida 32399-1300

Dear Speaker Cretul,

Included in the City of Gainesville's 2009 legislative agenda is an initiative to revise the criteria for determining designations on the Strategic Intermodal System (SIS). Our elected officials and staff have met with each member of the delegation individually to advocate for this initiative. Attached is a white paper developed by City staff that provides a summary of the SIS program, Gainesville and Alachua County's current SIS status, and opportunities to increase Gainesville and Alachua County's SIS status.

I encourage you to review the document and be an advocate for a revision of the SIS system so that Gainesville and the surrounding region can benefit from an increased representation on the SIS. Our region has been at a severe disadvantage in terms of receiving vital transportation infrastructure funding and will continue to suffer if the SIS designation process is not adequately revised. Within the city limits of Gainesville are regional economic drivers such as the University of Florida, Shands, North Florida Regional Medical Center, and the VA medical center. Employees and users of these institutions commute from the cities and counties surrounding Gainesville on vital arterial roadways that are in need of improvement in order to continue accommodating thousands of trips per day. If the SIS process continues to function without addressing the issues brought fourth, our region will continue to lag behind the rest of the state.

If I can be of further assistance regarding this initiative or any other issue, I can be reached at (352) 334-5010 or blackburnrd@cityofgainesville.org. The City of Gainesville appreciates your dedication and advocacy on behalf of our citizens and I wish you a productive and successful regular session.

Sincerely.

Russ Blackburn City Manager

cc:

Mayor and City Commission Alachua County Legislative Delegation Teresa Scott, Public Works Director

Florida's Strategic Intermodal System

SIS: Defined as a transportation system that

- Is *strategic* in that it is made up of statewide and regionally significant facilities and services
- Is intermodal in that it contains all forms of transportation for moving both people and goods, including linkages that provide for smooth and efficient transfers between modes and major facilities
- Is a system that integrates individual facilities, services, modes of transportation and linkages into a single, integrated transportation network

SYSTEM

COMPONENTS: Hubs – ports and terminals

Corridors - highways and railways that connect major markets

Intermodal Connectors – connect hubs and corridors

ECONOMIC

CONNECTIVITY: Criteria based on the need to provide connections to clusters of transportation-intensive

industries. 8 key industries are identified:

- Tourism
- □ Four-year colleges and universities
- Health care
- Mining
- Agriculture and forestry centers
- Distribution
- o High-tech
- Military

	Airparts	Spacepart	Seaportie	isal	Highing	Intercin But
Against Toleran	Q'	Q	1		0	0
Model	0	0				Ø
Displanien	(b	0	1			O
Hartin	•	()	0	O	•	Q
Chickenines	0	O	(3)	Õ	•	0
Half: Care	()	0	Ö		4	0
Tour, and	•	O		0		D
dilim'r:		0	3	3	6	8

Table 1 Interregional Interstate and International Transpostation Needs for

Adopted Criteria

And Thresholds: Developed with intent to:

- Include on the SIS the most strategic highway facilities in the State those that carry the majority of interregional, interstate, and international movements of passengers and freight;
- Exclude from the SIS intraregional facilities, such as urban arterials, that carry high volumes of traffic but are of regional or local, rather than statewide, significance;
- Use a nationally accepted standard and data source that would allow for objective evaluation; and
- Use a data source that can be updated on a regular basis so that the threshold could increase over time as levels of traffic increase along with Florida's expanding economy.

SIS in ALACHUA

CDUNTY: The following facilities are currently designated:

Emerging SIS

Gainesville Regional Airport

Hubs:

Gainesville Greyhound Bus Terminal

n SIS Corridors:

I-75

SR 26 (Newberry Rd) from I-75 to western county

boundary

SR 331 (Williston Rd) from I-75 to SR 20*

SR 20 (Hawthorne Rd) from SR 331 to eastern county

boundary*

Emerging SIS

SR 222 (NW 39th Ave) from I-75 to Airport

Connectors: (planned: SR 24

(planned: SR 24 from 39th Avenue to the new

entrance on Waldo Road)

SR 24 from SR 20 to NE 23 Avenue west to Bus

Terminal

SIS & UF:

In *November 2004* the University of Florida initiated the process to add the following roadway segments to the SIS:

- SR 24 (Archer Road) from I-75 to US 441
- BR 226 (S 16th Ave) from SR 24 to SR 331
- SR 331 (Williston Rd) from SR 226 to SR 24 SR 331 is designated as SIS corridor from I-75 to SR 20
- SR 24 (Waldo Rd) from SR 26 to SR 222 (SR 222 is currently designated as an Emerging SIS Connector)

A Change Request Form was submitted with supporting documentation and MTPO letter of support. The review and decision outlined in the SIS Designation Update Final Report states:

Review: The University of Florida is not considered a transportation hub, so connectors cannot be designated to the University. In addition, the aforementioned facilities are not classified as part of the FIHS and, therefore, cannot be designated as SIS or Emerging SIS highway corridors.

Final Decision as of the SIS Designation Update Final Report: Based on the review, the request to designate four roadways from the University of Florida as SIS connectors is not approved.

2010 Update:

The FDOT has initiated a SIS Strategic Plan update process that will provide a comprehensive review of the goals, objectives and policies. Their intent is to develop strategies that will make the "SIS implementation more effective" and update the criteria and thresholds used to designate SIS facilities.

A Leadership Committee has been selected (memberships attached) to "provide overall guidance during the 2010 SIS Strategic Plan Update process and to make recommendations to the department on key SIS policy issues."

The first Leadership Committee meeting is scheduled for January 26 – 27 in Orlando. Regional workshops are scheduled to be held in each District during July and August and a draft plan is expected to be released in October 2009, with final adoption in January 2010.

Opportunities:

The current SIS goal is that the SIS should be a strategic, seamless, statewide transportation system that:

- Efficiently serves Florida's citizens, businesses, and visitors;
- Helps Florida become a worldwide economic leader;
- Enhances economic prosperity and competitiveness;
- Enriches quality of life; and
- Reflects responsible environmental stewardship.

Since the adoption of the SIS there have been significant transportation dollars directed to the SIS thus dramatically reducing the dollars available for non-SIS transportation needs. There are strong arguments to be made that the SIS as designated and implemented is not meeting the intended goals.

Rural Areas of Critical Economic Concern

As an example, Alachua County is surrounded by counties designated as Rural Areas of Critical Economic Concern. Gainesville is the host community to the state's largest University that serves as a multi-regional employer and economic engine; however there are no SIS facilities providing direct connections by which to enhance the economic prosperity of these surrounding counties. The result is degradation on the quality of life of Gainesville and reflects poor environmental stewardship at a state level.

Emerging Highways criteria include:

SHS serving designated Rural Areas of Critical Economic Concern with 6,000 AADT or

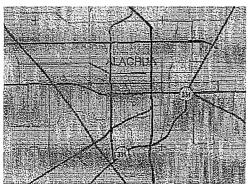
SHS serving designated Rural Areas of Critical Economic Concern with 13% truck traffic (minimum 1,000 trucks per day)

Based on data obtained from the North Central Florida Regional Planning Council, in 2000 there were 3,060 workers coming into Alachua County from Levy County and 2,620 workers from Putnam County. These counties are identified as Rural Areas of Critical Economic Concern in the SIS.

SR 24 serves Levy County's workers and provides a direct connection to the University of Florida. SR 26 serves Putnam County's workers and provides a direct connection to the University of Florida.

Inter-city Evacuation Routes

Another area that may provide opportunity for Alachua County/Gainesville is the Inter-city Evacuation Routes that traverse the area. With Alachua County being designated a host sheltering county for the state it is critical that these intercity evacuation routes be protected.



Regional Evacuation Routes through Gainesville

Emerging SIS Hub - Airport

A third area that needs to be evaluated is in the number of connectors designated for the Airport. The current criteria for designating connectors to SIS and Hubs are either the closest connection or most obviously used connector. There may be an argument for multiple connectors to the Airport based on the fact that it is a regional airport that draws passengers from multiple surrounding counties. The data may show a large percentage of passengers arriving from Marion County and therefore a connector from the south to I-75 needs to be provided.

Recommendations:

- Support the University of Florida as an entity that requires access to interregional passenger transportation (needs road improvements and transit intermodal station on edge of campus)
- Add Rosa Parks Downtown station as future intermodal terminal that can host Greyhound (currently the station serves passengers from other regions, Amtrak (Ocala-Jacksonville), Ride Solutions (Palatka), Runaways (Jacksonville), etc.)
 Road improvements to station may be funded.
- Include medical/health care facilities (Shands and VA) in Gainesville as a major interregional service that generates significant number of trips and needs better transportation infrastructure (road improvements, park-n-ride sites, etc.)

Attachment

Members of the

Leadership

Committee: Debbie Hunt, Florida Department of Transportation (FDOT), Chair

Noranne Downs, FDOT-District Five. Vice-Chair

Dr. John A. Adams, Enterprise Florida Bob Ball, Florida Airports Council Jim Barr, Ryder Corporation

Ben Biscan, Florida Railroad Association

Mark Bontrager, Florida Spaceport Janet Bowman, Nature Conservancy

Dale Brill, Governor's Office of Tourism, Trade and Economic Development

Chuck Cohen, Palm Tran

Chris Doolin, Small County Coalition

Joe Giulietti, South Florida Regional Transportation Authority

Gordon Goodin, Santa Rosa County

Richard Kaplan, Broward Metropolitan Planning Organization

Toy Keller, Florida Ports Council

Laurie Ann Macdonald, Defenders of Wildlife

Sally Mann, Florida Department of Environmental Protection

Rocky McPherson, Enterprise Florida

Tom G. Pelham, Florida Department of Community Affairs

Jason Peters, FDOT-District Three

Todd Pokrywa, Schroeder-Manatee, Inc.

Jim Poole, Lake City Chamber of Commerce

Bart Pullum, Florida Transportation Commission

Mary Lou Rajchel, Florida Trucking Association

David Roach, Florida Inland Navigation District

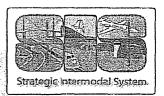
Javier Rodriguez, Miami-Dade Expressway Authority

Patricia M. Steed, Central Florida Regional Planning Council

Kathy Till, City of Apopka

Vicki Tschinkel, 1000 Friends of Florida

Mark A. Wilson, Florida Chamber of Commerce



Updated July 20, 2008

Natione 19

In 2003, the Florida Legislature and Governor established Florida's Strategic Intermodal System (SIS) with these purposes:

- To efficiently serve the mobility needs of Florida's citizens, businesses, and visitors; and
- · To help Florida become a worldwide economic leader, enhance economic prosperity and competitiveness, enrich quality of life, and reflect responsible environmental stewardship.

Objective criteria and thresholds were also established, based on recommendations by a statewide transportation partnership, to designate a system that is composed of facilities and services of statewide and interregional significance.

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During 2003 and 2004, SIS facilities were designated through the work of statewide transportation partners. Two system components, collectively known as "The SIS," were designated:

- SIS facilities that meet high levels of people and goods movement, generally supporting the major flows of interregional, interstate, and international trips; and
- Emerging SIS facilities that meet lower levels of people and goods movement, generally serving fast growing economic regions and Rural Areas of Critical Economic Concern.

Three types of facilities were designated:

- · Transportation hubs (ports and terminals) that move people or
- · Interregional corridors (highways, rail lines, waterways, and other exclusive-use facilities) that connect major origin/destination markets; and
- · Intermodal connectors (highways, rail lines, or waterways) that connect hubs and corridors.

Additional designation changes to hubs, corridors, and connectors that meet the adopted criteria have been approved during the past four years by the Department.

During 2006 and 2007, the Department, in cooperation with its partners, performed a systemwide review of all transportation and economic activity data associated with the adopted SIS and Emerging SIS criteria and thresholds.

The primary purposes of this review were to:

- · Obtain updated national and Florida data for all criteria;
- Update designations as needed;
- · Clarify designation implementation language; and
- · Explore suggestions for new or modified criteria.

The final 2007 SIS Data and Designation Update Report was adopted as of July 20, 2008, after a thorough partner and public review. This report contains more details on the following system summary:

<u> Pergrose Sono</u>	निवासकाम् इतिहासकाम	Significa .
Facility Type	SIS E	merging SIS
Commercial Airports/ General Aviation Relievers	8 3 7 7 7	11
Spaceports	1	0
Deepwater Seaports	7	3
Passenger Terminals	26	9
Rail Freight Terminals	5	. 2
Rail Corridors (miles)	1, 7 00	420
Waterways (miles)	1,950	312
Highways (miles)	3,605	<i>75</i> 0
All Connectors (miles)	285	256

SIS and Emerging SIS totals include Planned facilities.

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Florida's first SIS Strategic Plan, developed with extensive partner and public involvement, was adopted on January 20, 2005. The plan

- · A map of designated facilities;
- · A needs assessment;
- A project prioritization process;
- A finance plan; and
- · A summary of SIS connections to major military facilities.

Florida law requires that the Plan be updated at least once every

five years, subsequent to updates of the Florida Transportation Plan. Therefore, the Department will be working with all of its partners to reevaluate and update the SIS Strategic Plan by January 20, 2010.

Information will be posted on the SIS web site (address below) during the Strategic Plan Update. In addition to checking the site periodically, you are invited to sign up for the e-mail subscription service, TranPlan News, to receive brief notices of additions to the SIS web site, documents available for review, and specific information about the Plan Update. To sign up, click on the menu item "Get Involved" on the SIS home page.

For more information, including:

- · SIS Strategic Plan
- · Detailed Maps and On-Line Mapping Tool
- · Implementation Guidance
- 2007 Update Report
- · Strategic Plan Update

go to www.dot.state.fl.us/planning/sis

Comments, questions, and requests for documents can be sent to:

Mr. Terry Kraft SIS Project Manager

605 Suwannee Street MS 28 Tallahassee, FL 32399-0450

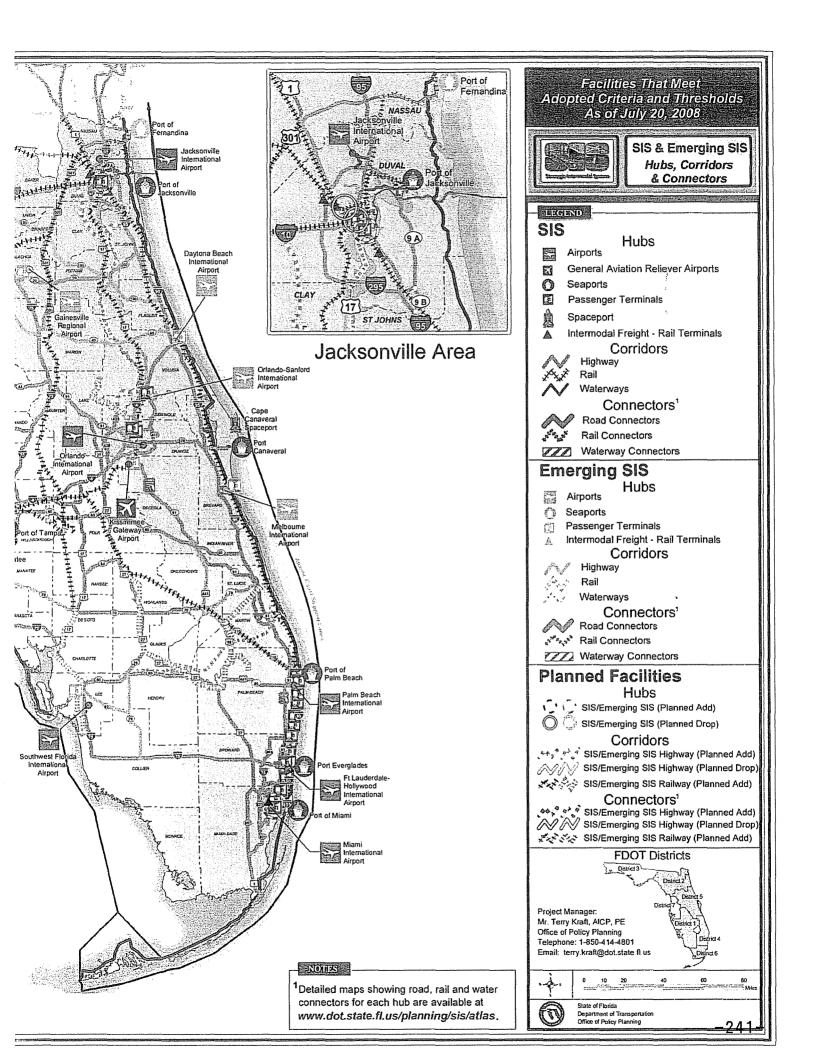
phone: (850) 414-4801 fax: (850) 414-4898 e-mail: terry.kraft@dot.state.fl.us

Mr. Brian Watts

SIS Strategic Plan Update Project Manager 605 Suwannee Street MS 28

Tallahassee, FL 32399-0450

phone: (850) 414-4818 fax: (850) 414-4898 e-mail: brian watts@dot.state.fl.us - 239-



Adopted Facility Types, Criteria, and Thresholds 1,2

Facility Ty	pe ::: SIS Component :	Emerging SIS Component
Commercial Service Airports	>0.25% of U.S. total passenger or freight activity (1.8 million passenger enplanements or 82,000 tons of enplaned and deplaned	>0.05% of U.S. total passenger or freight activity (370,000 enplanements or 16,000 tons of freight and mail) OR Serves clusters of aviation-dependent industries in or adjacent to counties with projected population growth among top 25% statewide
Airpoils	freight and mail)	AND (applies to both of the above) Located more than 50 miles from a SIS commercial service airport
	Be identified by the Federal Aviation Administration as a reliever facility to an existing SIS airport AND Handle at least 75,000 itinerant flight operations per year	Be identified by the Federal Aviation Administration as a reliever facility to an existing Emerging SIS airport AND
General Aviation Reliever Airports	AND Have a runway with length exceeding 5,500 linear feet AND Have a runway that is capable of handling aircraft weighing 60,000 pounds with a dual wheel configuration and that is serviced by at least one precision instrument approach AND Serve a cluster of aviation-dependent industries	Handle at least 75,000 itinerant flight operations per year
		Have a runway with length exceeding 5,500 linear feet AND AND AND
		Have a runway that is capable of handling aircraft weighing 60,000 pounds with a dual wheel configuration and that is serviced by at least one precision instrument approach AND
		Serve a cluster of aviation-dependent industries
Spaceports	Spaceports capable of handling commercial or military payloads	Not Applicable
	≥250,000 home-port passengers OR >0.25% of U.S. total freight activity (6.5 million tons of inbound and outbound freight or 110,000 containers using Twenty-foot Equivalent Units (TEUs))	≥50,000 home-port passengers OR
Seaports		>0.05% of U.S. total freight activity (1.3 million tons of inbound and outbound freight or 21,000 TEUs)
		Serves clusters of seaport-dependent industries in or adjacent to counties with projected population growth among top 25% statewide AND (applies to all three of the above) Located more than 50 miles from a SIS seaport
Passenger Terminals (rail, bus, or multimodal)	≥100,000 interregional or interstate passengers	≥50,000 interregional or interstate passengers OR Serves clusters of population and tourist activity in or adjacent to counties with projected population growth among top 25% statewide AND (applies to both of the above) Located more than 50 miles from a SIS passenger terminal
Rail Freight Terminals (bulk or intermodal)	>0.25% of U.S. total rail freight activity (4.1 million carload tons or 425,000 intermodal tons)	>0.05% of U.S. total rail freight activity (840,000 carload tons or 85,000 intermodal tons)
		OR Serves clusters of rail-dependent industries in or adjacent to counties with projected employment growth among top 25% statewide AND (applies to both of the above) Located more than 50 miles from a SIS rail-freight terminal
Passenger Rail Corridors	Scheduled interregional or interstate passenger service	Not Applicable
randalista (m. 11	Freight density ≥10 million gross ton-miles per track-mile	Freight density ≥5 million gross ton-miles per track-mile
Freight Rail Corridors		Serves clusters of rail-dependent industries in or adjacent to counties with projected employment growth among top 25% statewide
	Intracoastal waterways and coastal shipping lanes OR	Interregional deep draft waterways with more than 0.05% of iotal U.S. waterway freight traffic (1.3 million tons)
Waterways	Interregional deep draft waterways with more than 0.25% of total U.S. waterway freight traffic (6.5 million tons)	OR. Interregional shallow draft waterways with more than 0.05% of total U.S. inland domestic waterway freight traffic (51 1,000 tons).
	OR Interregional shallow draft waterways with more than 0.25% of total U.S. domestic waterway freight traffic (2.6 million tons)	OR Serves clusters of waterborne transportation-dependent industries in or adjacent to counties with projected employment growth among top 25% statewide
Highways	Florida Intrastate Highway System (FIHS) corridors with ≥9,000 Average Annual Daily Traffic (AADT) on at least 75% of corridor length³ OR	Existing FIHS corridors with ≥6,000 AADT on at least 50% of corridor length³
		OR Existing FIHS corridors with >13% truck traffic and ≥800 Average Annual Daily Truck Traffic (AADTT) on at least 50% of corridor length³
	Existing Florida Intrastate Highway System (FIHS) corridors with >20% truck traffic on at least 75% of corridor length ³ OR	OR Existing State Highway System (SHS) interregional corridors serving designated Rural Areas of Critical Economic Concern with ≥6,000 AADT on at least 50% of corridor length ³
	National Highway System facilities providing connections to major markets in Alabama and Georgia	OR Existing State Highway System (SHS) interregional corridors serving designated Rural Areas of Critical Economic Concern with >13% truck traffic and ≥1,000 AADTT on at least 50% of corridor length³

See 2007 SIS Data and Designation Update Report, Appendix B for official criteria and data details (source of data, year of data, etc.).
 2 Abcriteria and thresholds use existing activity levels per year except as noted. Existing activity levels are calculated using the most recent available national total.
 2 Abcritoria analyzed in segments bounded by two other SIS corridors.



How to Get Involved

There are many ways to be involved in the SIS Update. You can participate by attending:

- · Leadership Committee meetings;
- Regional workshops; and
- SIS briefings and meetings.

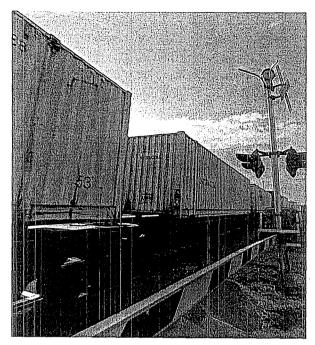
Or you may submit on-line comments by going to the SIS web site. Be sure to sign up for electronic updates!



Tentative Calendar of Events for 2009-2010

January/ February	Leadership Committee Meetings
May/August	Leadership Committee Meetings
July/August	Regional Workshops
October	Draft plan posted for review and comment
January 2010	Adopt and publish updated Plan

For dates and locations, please visit us at www.sisupdate.org





Contact Information

For more information, please contact:

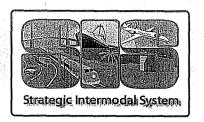
Mr. Brian Watts, Project Manager 2010 SIS Strategic Plan Update Florida Department of Transportation 605 Suwannee Street, M.S 28 Tallahassee, FL 32399-0450

Phone: 850-414-4818

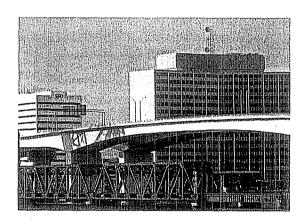
e-mail: brian.watts@dot.state.fl.us

FDOT District SIS Coordinators:

District 1	Johnny Limbaugh	(239) 461-4301
District 2	Barney Bennette	(386) 961-7878
District 3	Jason Alderman	(850) 415-9566
District 4	Amie Goddeau	(954) 777-4343
District 5	John Zielinski	(407) 482-7868
District 6	Ken Jeffries	(305) 470-6736
District 7	Waddah Farah	(813) 975-6440
Turnpike	Barbara Davis	(407) 264-3806



2010 SIS Strategic Plan Update



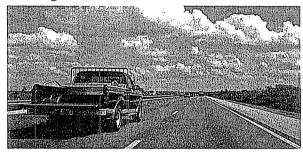
A Comprehensive Review of Florida's Strategic Intermodal System



What is Florida's Strategic Intermodal System?

Florida's Strategic Intermodal System (SIS) is a statewide system of high priority transportation facilities focused on moving people and freight between regions within Florida and between Florida and other states and nations. The SIS includes airports, the spaceport, seaports, waterways, rail corridors and terminals and highways most critical to Florida's economy and quality of life.

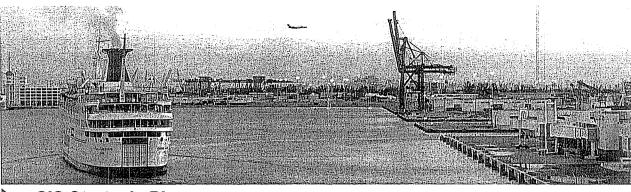
The first SIS Strategic Plan was adopted by the Florida Department of Transportation in 2005 based on extensive partner and public involvement, including the work of a 41-member Steering Committee.



Purpose of the SIS Strategic Plan Update

The SIS Strategic Plan update consists of a comprehensive review of SIS goals, objectives and policies, and will develop strategies to make SIS implementation more effective. It will also update and clarify, as needed, the criteria and thresholds used to designate SIS facilities.

Since the law requires the SIS Strategic Plan to be updated at least every five years, an updated plan must be adopted by early 2010.



SIS Strategic Plan Update Process

Florida law requires that the SIS Strategic Plan address the following five elements:

- A map of facilities;
- An assessment of future investment needs:
- A process for setting priorities for funding investment needs;
- · A finance plan; and
- An assessment of impacts of SIS improvements on military installations.

The Florida Department of Transportation has convened a Leadership Committee to provide overall guidance during the 2010 SIS Strategic Plan update process and to make recommendations to the department on key SIS policy issues.

Leadership Committee membership includes 29 representatives of key partner groups, including all modes of transportation; state, regional and local government agencies; and economic development, business, national security, growth management, community and environmental interests. The Leadership Committee also will encourage other partner groups to review and make recommendations on issues of interest to them.

Regional workshops and briefings will be held throughout the state to involve regional and local partners in the process.

The draft updated SIS Strategic Plan will be posted on the SIS web site for public and partner reviewed and comment.

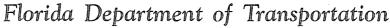


Who Should Participate?

All interested residents, businesses, agencies, and transportation providers and stake-holders will have opportunities to provide input to the update of the SIS Strategic Plan. Input will be encouraged and made more convenient through:

- A dedicated web site containing up-to-date information and materials;
- E-mail updates and status reports, including links to draft proposals;
- · Briefings for interested organizations;
- · Regional workshops around the state; and
- Web site posting of the draft updated Plan for public and partner review.





CHARLIE CRIST GOVERNOR 1109 South Marion Avenue • MS 2007 Lake City, FL 32025-5874 STEPHANIE C. KOPELOUSOS SECRETARY

May 15, 2009

Mr. Marlie Sanderson North Central Florida Regional Planning Council 2009 N.w. 67th Place, Suite A Gainesville, FL 32653-1603 NORTH CENTRAL FLORIDA
RECEIVED

MAY 1 5 2009

REGIONAL PLANNING COUNCIL

Dear Mr. Sanderson:

Subject:

PUBLIC MEETING NOTIFICATION

Interstate 75 Master Plan Study

Tier 3 Alternatives

Financial Project ID: 409114-2

Alachua, Columbia, Suwannee and Hamilton Counties

You are invited to attend a public meeting for the Interstate 75 Master Plan Study.

Tuesday, June 16, 2009
Florida Dept. of Transportation Office
1109 S. Marion Avenue OR
Lake City, FL 32025-5874

Thursday, June 18, 2009
Best Western Gateway Grand
4200 NW 97th Boulevard
Gainesville, FL 32606

Come anytime between 4:30 p.m. and 6:00 p.m., to review and discuss the exhibits and have your questions answered by one of our staff. At 6:00 p.m. we will open the floor for public comments. It is the policy of the Florida Department of Transportation District 2 to prohibit materials and/or exhibits in our public workshops, meetings and hearings that are not the property of the Department. Therefore, no outside party will be allowed to display or hand out materials in any of these events.

The purpose of the I-75 Master Plan Study is to analyze the existing conditions along the corridor and recommend both short-term and long-term solutions that improve safety, enhance mobility of people and goods and foster economic development throughout Florida. The study limits are from the Marion/Alachua County Line to the Florida/Georgia State Line.

This meeting will present the final recommendation for the I-75 Master Plan which is a result of the Tier 1 (Travel Lanes) and Tier 2 (Interchanges) analysis. Also, for your convenience, as of June 9, 2009, a copy of the I-75 Master Plan will be available for review at the Tower Road Branch Library, 3020 SW 75th Street, Gainesville, Florida and

the Florida Department of Transportation's District Office, 1109 S. Marion Avenue, Lake City, Florida.

Public participation is solicited without regard to race, color, religion, sex, age, national origin, disability or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Mr. Jordan Green at (800) 749-2967 at least seven days prior to the meeting.

Your attendance at this public meeting is encouraged and any comments made are appreciated. If you have any questions or comments please do not hesitate to contact me or the Project Manager:

Mr. Jordan Green, P.E., Project Manager Florida Department of Transportation 1109 S. Marion Avenue, M.S. 2014 Lake City, FL 32025-5874 1-800-749-2967 or (386) 961-7884 Email: jordan.green@dot.state.fl.us Website:I75northflorida.com

Sincerely,

William R. Henderson

District Planning & Environmental Management Engineer



Florida Department of Transportation

CHARLIE CRIST GOVERNOR 1109 S. Marion Avenue, M.S. 2007 Lake City, FL 32025-5874 STEPHANIE C. KOPELOUSOS SECRETARY

April 30, 2009

Mr. Marlie Sanderson North Central Florida Regional Planning Council 2009 N.W. 67th Place, Suite A Gainesville, FL 32653-1603

Dear Mr. Sanderson:

Subject: Interstate 75 Master Plan Study

Tier 3 Alternatives

Financial Project ID: 409114-2

Alachua, Columbia, Suwannee and Hamilton Counties

This letter is to request that the Florida Department of Transportation (FDOT) be placed on the following agenda's.

Bicycle/Pedestrian Advisory Board for May 26, 2009 Technical Advisory Committee for May 27, 2009 Citizens Advisory Committee for May 27, 2009 Metropolitan Transportation Planning Organization for June 8, 2009

Mr. Jordan Green, P.E., Project Manager, would like to give a brief to the Committees on the status of the I-75 Master Plan.

If you have any questions, please do not hesitate to give me a call at (386) 961-7550.

Sincerely,

Janice Charles
Public Involvement Specialist



Interstate 75 Master Plan Study



Newsletter Edition No. 4 www.l75northilorida.com Summer 2009

About the Study

The Florida Department of Transportation has an Interstate Master Plan Study underway for the I-75 corridor. The study evaluates the I-75 corridor through Alachua, Columbia, Suwannee, and Hamilton counties.

The Interstate Master Plan Study will identify potential improvements along the I-75 corridor from now through 2035. An improved interstate will better serve the travel needs of people and freight, encourage economic growth and development, and decrease travel related fuel consumption and air pollution.

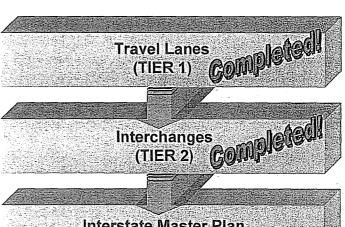
Study Objectives

The primary goal of the I-75 Master Plan Study is to develop a plan to improve travel along the I-75 corridor. There are five objectives to the I-75 Master Plan Study.

- 1. **Enhance overall travel along I-75** and identify potential improvements at interchanges.
- 2. **Develop a reasonable schedule** for building proposed short-term and long-term improvements.
- Present alternatives that will increase mobility while minimizing impacts to the environment and surrounding communities.
- Identify any additional right-of-way needed for proposed improvements.
- Coordinate with other ongoing projects that would affect the I-75 corridor.

Tier Selection Process

As part of the Master Planning Process, there are three Tiers or phases of the study. Tier 1 focuses on the travel lanes of I-75 and determines the number, type and configuration of those lanes. Tier 2 focuses on the interchanges and determines the number, location, and configuration of those interchanges. Tier 3 combines the recommended alternatives of Tier 1 and Tier 2.



Interstate Master Plan (TIER 3)

The Interstate Master Plan focuses on the recommended alternative and details why the alternative is preferred through the following major topics:

- Goals and Objectives
- Urban and Community Environment
- Public Involvement
- Design and Performance Criteria, Policies and Procedures
- Analysis of Current Mobility Elements and Needs
- Identification and Analysis of Alternatives
- Details of Recommended Alternative
- Community Values
- Implementation



Interstate Master Plan (Tier 3)

The Interstate Master Plan is the result of the Travel Lane and Interchange evaluations.

Travel Lanes: A Travel Lane evaluation was conducted to identify current and anticipated interstate deficiencies and potential solutions (alternatives). Seven initial alternatives for improving travel lane efficiency were identified to meet the goals of the I-75 Interstate Master Plan. These alternatives were reduced to four alternatives considered to be reasonable and feasible concepts. The four alternatives were then used in the Interchange evaluation.

Interchanges: An Interchange evaluation was conducted to identify the appropriate number, type and configuration of interchanges in the I-75 corridor. Keeping with the needs of the I-75 corridor and compatibility with the four possible alternatives for travel lanes, alternatives were developed for each interchange in the corridor. A specific Interchange alternative that meets the study's objectives and is a reasonable and feasible concept for each interchange is referred to as the Recommended Alternative.

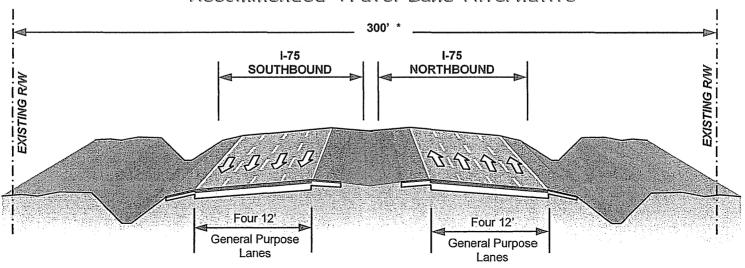
Recommended alternatives are identified through further assessment, including coordination with local and regional agencies, public input collected at public workshops, and presentation to the Metropolitan Transportation Planning Organization (MTPO) – Technical and Citizens Advisory Committees.

Below are key factors used to measure each alternative:

- ➤ Right of way impacts, residential/business relocations
- > Environmental impacts
- > Right of way and construction costs
- Drainage and permitting impacts
- > Traffic/transit operation and capacity
- ➢ Maintenance of traffic
- > Interchange geometry

Interstate Master Plan: The recommended alternatives from the Travel Lane and Interchange evaluation are combined in the Interstate Master Plan to identify the recommended alternative to improve the I-75 corridor. The Recommended Travel Lane Alternative is shown in the graphic below. Recommended Interchange Alternatives are listed in the table on the following page.

Recommended Travel Lane Alternative



Interstate 75 Master Plan Study



Interchanges Considered in the I-75 Master Plan

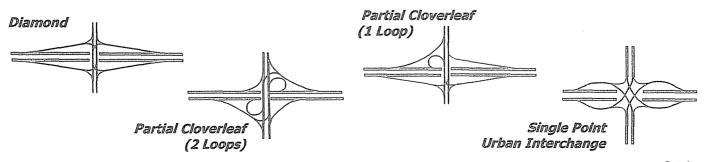
The following table lists the interchanges considered in the I-75 Master Plan.

	·			Interchange Types	
No.	Interchange Location	County	Urban/. Rural	Existing	Recommended Alternative
1	CR 234	Alachua	Rural	Diamond	Diamond
2	SR 331 / SR 121 / Williston Road	Alachua	Urban	Partial Cloverleaf (2 loops)	Partial Cloverleaf (2 loops)
3	SR 24 / Archer Road	Alachua	Urban .	Diamond	Partial Cloverleaf (1 loop)
4	SR 26 / Newberry Road	Alachua	Urban	Partial Cloverleaf (1 loop)	Partial Cloverleaf (2 loops)
5-	SR 222 / NW 39 th Avenue	Alachua	Urban	Partial Cloverleaf (1 loop)	Partial Cloverleaf (1 loop)
6	CR 236	Alachua	Rural	Partial Cloverleaf (2 loops)	Partial Cloverleaf (2 loops)
7	US 41 / US 441 / SR 25	Columbia	Rural	Diamond	Diamond
8	SR 47	Columbia	Rural	Diamond	Diamond
9	US 90 / SR 10	Columbia	Urban	Diamond	Single Point Urban Interchange
10	, SR 136	Suwannee	Rural	Partial Cloverleaf (2 loops)	Partial Cloverleaf (2 loops)
11	US 129 / SR 51	Hamilton	Rural	Partial Cloverleaf (2 loops)	Partial Cloverleaf (2 loops)
12	SR 6	Hamilton	Rural	Diamond	Diamond
13	SR 143 / CR 143	Hamilton	Rural	Partial Cloverleaf (2 loops)	Partial Cloverleaf (2 loops)

NOTE: The interchanges at US 441 in Alachua County and I-10 in Columbia County are being or have been considered in other studies.

Interchange Types

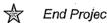
Interchange types may vary from single ramps connecting local streets to complex and comprehensive layouts involving two or more highways. Basic interchange types are shown below.



Study Schedule

Task / Activity	2006 2007	2008
Public Involvement		
Data Collection & Analysis		
Tier 1 & Tier 2 Analysis		
Tier 3 Interstate Master Plan		
Public Meetings	Newsletters	End Project





Public Involvement

Public Involvement is an important aspect of the study process. We view the public as a member of the study team and we need input. Our goal is to inform and educate the public about the project status, encourage a positive and open interaction between stakeholders and respond to any questions that may arise.

A Kick-Off Meeting was held July 2007 in Gainesville. Travel Lane (Tier 1) and Interchange (Tier 2) Alternative Meetings were held in June 2008 and November 2008 in Lake City and Gainesville. Newsletters and other materials from these meetings are available on the project website.

Public Involvement will occur throughout the study. Each of the meetings will contain updated information about the project. Coordination will occur with the Gainesville Transportation Planning Organization Metropolitan (MTPO), it's Technical and Citizens Advisory Committees, and the Bicycle/Pedestrian Advisory Board. A newsletter will be provided to interested parties along the project corridor. The newsletter will provide updated information at key milestones of the project. Project information will also be available on our website.

> We invite you to visit our web site at www.175morthileride.com

Mho to Cortact

This study is being conducted by the Florida Department of Transportation, District Two. All inquiries concerning this project should be addressed to:



Mr. Jordan L. Green, P.E., Project Manager Florida Department of Transportation 1109 S. Marion Avenue, Mail Station 2014, Lake City, FL 32025-5874 Telephone: (386) 961-7884 Toll Free: (800) 749-2967 Ext. 7884 Email: jordan.green@dot.state.fl.us

Project Location from the Marion/Alachua County line to the Florida/Georgia state line. These limits are shown on the map below **End Project** Florida/Georgia State Line - Okefenokee Georgia Fargo Council Florida ison Jasper TaylorNTS Ellaville VVmileld 250 Macclenny almouth phie out Newburn Day Lake City, 90 252 McAlpin 53 231 49 sidműil Middle Mayo O'Brien way 238 Cooks Hamma Starl Dukes Fort White o High Springs Tennille Hatchbend Alachua 340 Hines 232 129 Gainesville Cross City Trenton

Fanning Springs

Begin Project Marion/Alachua County Line **2009** N.W. **67** PLACE, SUITE A, GAINESVILLE, FLORIDA **32653-1603 (352) 955-2200** SUNCOM **625-2200** FAX **(352) 955-2209** June 1, 2009

TO:

Metropolitan Transportation Planning Organization (MTPO)

Advisory Committees

FROM:

Marlie Sanderson, Director of Transportation Planning

SUBJECT: Unf

Unfunded Project Priorities

JOINT RECOMMENDATION

The Citizens Advisory Committee, Technical Advisory Committee and MTPO staff recommend that the MTPO approve the draft *Fiscal Years 20010/2011 - 2014/2015 List of Priority Projects*.

BICYCLE/PEDESTRIAN ADVISORY BOARD (B/PAB) RECOMMENDATION

Approve the draft <u>List of Priority Projects</u> with three revisions to replace in the draft document the following three tables:

- 1. Table 1 with Exhibit 1- B/PAB Enhancement Priorities;
- 2. Table 9 with Exhibit 2- B/PAB Strategic Intermodal System Priorities; and
- 3. Table 11 with Exhibit 3 B/PAB Traffic Operations Priorities;

Note- The Bicycle/Pedestrian Advisory Board met on May 26th, a day before the Technical and Citizens Advisory Committees. As a result, the Bicycle/Pedestrian Advisory Board did not have the opportunity to discuss several revisions to Tables 1, 9 and 11 that were approved by the Technical and Citizens Advisory Committees on May 27th. This is why the Bicycle/Pedestrian Advisory Board is not included in the joint recommendations.

BACKGROUND

Each year, the MTPO develops recommended transportation priorities for projects that are needed, but not currently funded. This information is used by the Florida Department of Transportation (FDOT) each fall to develop its <u>Tentative Five Year Work Program</u>.

The enclosed document entitled <u>List of Priority Projects</u> contains draft project priorities that have been developed working with the:

- 1. Alachua County Public Works Department staff;
- 2. Alachua County Traffic Safety Team;
- 3. Alachua County Transportation Disadvantaged Coordinating Board;
- 4. Bicycle/Pedestrian Advisory Board;
- 5. Gainesville/Alachua County Regional Airport staff;
- 6. Gainesville Public Works Department staff; and
- 7. Regional Transit System staff. Enclosed is the draft *Fiscal Years 20010/2011 2014/2015 List of Priority Projects*. Also enclosed are Exhibit 1- B/PAB Enhancement Priorities,
 Exhibit 2- B/PAB Strategic Intermodal System Priorities and Exhibit 3 B/PAB Traffic Operations Priorities.

Santa Fe College Letter

Enclosed is a letter from Santa Fe College dated May 28, 2009 discussing the need for a safety project at the Interstate 75 and NW 39th Avenue interchange. As requested by Santa Fe College, this project has been included in two tables in the *Fiscal Years 20010/2011 - 2014/2015 List of Priority Projects*- Table 8 (on page 25) and Table 9 (on page 27).

Enclosures

EXHIBIT 1-B/PAB

FISCAL YEARS 2010/2011 - 2014/2015 ENHANCEMENT PRIORITIES (within the Gainesville Metropolitan Area)

(Note: Projects in italic text are partially funded, as identified in the Transportation Improvement Program.)

NUMBER	PROJECT	LOCATION	DESCRIPTION
l Partially Funded	SW 8 th Avenue	FM: Parker Road TO: SW 91 st Street	Construct ADA-compliant concrete sidewalk
2	Hull Road Extension Trail North [part of the Archer Braid*]	AT: SW 34 th Street	Construct bicycle/pedestrian grade-separated crossing
3	Hull Road Extension Trail North [part of the Archer Braid*]	FM: SW 20 th Avenue TO: SW 34 th Street [SR 121]	Construct bicycle/pedestrian trail
4	SW 23 rd Road Trail [part of the Bivens Braid*]	FM: SW 23 rd Terrace TO: Archer Road [SR 24]	Construct bicycle/pedestrian trail
5	Downtown East Central Trail	FM: Depot Avenue TO: NE 39 th Avenue [SR 222]	Construct bicycle/pedestrian trail
6	SW 43 rd Street	FM: SW 40 th Boulevard TO: SW 20 th Avenue	Construct ADA-compliant sidewalk

^{*2004} Alachua Countywide Bicycle Master Plan Addendum

ADA- Americans with Disabilities Act

EXHIBIT 2- B/PAB

FISCAL YEARS 2010/2011 - 2014/2015 STRATEGIC INTERMODAL SYSTEM PRIORITIES

(within the Gainesville Metropolitan Area)

(Note: Projects in italic text are partially funded, as identified in the Transportation Improvement Program.)

NUMBER	PROJECT	LOCATION	DESCRIPTION
1 Partially Funded	New gateway entrance to the Gainesville Regional Airport from Waldo Road [SR 24]	FM: Waldo Road [SR 24] TO: Airport Terminal (north of 39 th Avenue [SR 222])	Ingress-egress to the airline terminal and modal connectivity to the north central Florida region
2	NE 39 th Avenue [SR 222] access to airport	FM: NE 39 th Avenue [SR 222] TO: Airport Terminal (Gainesville Regional Airport)	Reconfigure ingress-egress, improve curb-and-gutter system, add bike lanes and sidewalks, install stormwater drainage, install traffic guidance system of signs and signals
3	Extension of Airport Industrial Park Road	FM: airport service road TO: NE 49 th Road	Extend existing service road to provide access to Waldo Road
		(east end of Airport Industrial Park)	(Extend existing access road through east end of Airport Industrial Park, from Waldo Road [SR 24])

Note: The MTPO endorses the priorities listed above:

- 1. provided they do not compete with roadway capacity construction funding typically available from the Surface Transportation Program (STP); and
- 2. with the understanding that these funds do not come from existing funds that could be used for other projects within the Gainesville Metropolitan Area.

EXHIBIT 3- B/PAB

FISCAL YEARS 2010/2011 - 2014/2015 TRAFFIC OPERATIONS PRIORITIES-STATE HIGHWAY SYSTEM (SHS) ONLY (within the Gainesville Metropolitan Area)

(Note: Projects in italic text are partially funded, as identified in the Transportation Improvement Program.)

NUMBER	PROJECT	LOCATION	DESCRIPTION
l Partially Funded	Archer Road [SR 24]	AT: SW 13 th Street [US 441]	Conduct an intersection study without the sliplane and realign with City's Depot Avenue Project
2	Newberry Road [SR 26]	FM: Ft Clarke Boulevard TO: NW 8 th Avenue	Corridor/area study to look at options to address traffic flow, including overpass over I-75 to alleviate traffic flow on Newberry Road
3 Partially Funded	E University Avenue [SR 26]	FM: E 3 rd Street TO: Waldo Road [SR 24]	Pedestrian refuge islands
4	Fred Bear Drive	AT: Williston Road [SR 121]	Realign intersection further west for future traffic signal
5	NW 13 th Street [US 441]	AT: NW 6 th Street [SR 20]	Intersection realignment/construction/ signalization
6	Waldo Road [SR 24]	AT: E University Avenue [SR 26]	Conduct study to improve pedestrian/ bike crossings and redesign for mast arms
7	NW 13 th Street [US 441]	FM: 2100 block TO: 2200 block	Access management and pedestrian refuge islands
8	SW 34 th Street [SR 121]	AT: Radio Road AT: SW 20 th Avenue	Traffic signal reconstruction to mast arms
9	Archer Road [SR 24]	AT: Newell Drive AT: SW 18 th Street/VA	Traffic signal reconstruction to mast arms
10	University Avenue [SR 26]	AT: W 3 rd Street, W 2 nd Street, W 1 st Street, E 1 st Street & E 3 rd Street	Replace five existing galvanized mast arms with MTPO-approved mast arms
11	Traffic Signal Upgrade- Non-SHS	At various intersections (see Appendix H)	Replace existing signal with horizontal mast arm signals
12	NE 39 th Avenue [SR 222]	AT: NE 2 nd Street (See Appendix H)	Realign intersection and install horizontal mast arm traffic signals
13	Interstate 75 Interchange	AT: NW 39 th Avenue [SR 222]	Lengthen the northbound exit ramp to NW 39 th Avenue, plus related safety and intersection modifications at Interstate 75 Exit 390

SANTA FE

May 28, 2009

Mr. Sherwin Henry, Chairman Metropolitan Transportation Planning Organization (MTPO) North Central Florida Regional Planning Council 2009 NW 67th Place, Suite A Gainesville, Florida 32653

Dear Mr. Henry,

Santa Fe College is concerned about the traffic congestion and unsafe conditions which currently exist at the northbound exit ramp on Interstate 75 at NW 39th Avenue (State Road 222) in Gainesville. This is a major exit for students and faculty of Santa Fe College. Traffic is regularly backed up to a standstill up to one mile each morning during peak commuter travel times. Santa Fe College serves approximately 17,000 students each major semester.

Santa Fe College is requesting MTPO support for a project that would increase the safety of this Interstate 75 at NW 39th Avenue exit ramp. Santa Fe College is also requesting this project to be identified as a needed project and be included in the MTPO List of Priority Projects. The purpose of the project is to plan, design and construct a lengthening of the northbound exit ramp and related safety and intersection improvements at exit 390. This project will reduce accidents, injuries and fatalities, reduce congestion and reduce commuter time.

Please include this item on your agenda for your June 8 MTPO meeting. I would welcome the opportunity to attend and respond to any questions at that time.

Thank you for your assistance and support of this project.

Sincerely,

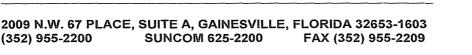
Charles W. Clemmons, Sr.

Vice President for Development

Rade W. Cla V

Office for Development
Santa Fe College
Robertson Administration Building Room 207
3000 NW 83 Street – Gainesville, Florida 32606
352.395.5200 – Phone 352.395.5197 – Fax

SUNCOM 625-2200



June 1, 2009

(352) 955-2200

TO: Metropolitan Transportation Planning Organization (MTPO)

Marlie Sanderson, AICP, Director of Transportation Planning FROM:

SUBJECT: SW 20th Avenue-Scoping Plans

DESIGN TEAM RECOMMENDATIONS

Approve the SW 20th Avenue Scoping Plans with the Alternative 1 Cross-Section (see page 3-2 in the enclosed FDOT report entitled *Draft Multimodal Corridor Report*), considering the following elements in design as this project progresses:

- 1. amend the typical section to show 11-foot travel lanes, 1-foot separation, and 5-foot bikelanes (similar to Millhopper Road);
- 2. consider moving the sidewalk back to accommodate a planting strip where appropriate and applicable; and
- 3. consider reducing the "Smart Bus Bay" lanes to 11-foot.

BICYCLE/PEDESTRIAN ADVISORY BOARD COMMENDATIONS

Approve the SW 20th Avenue Scoping Plans with the Alternative 2 Cross-Section (see page 3-3 in the enclosed FDOT report entitled *Draft Multimodal Corridor Report*). considering the following elements in design as this project progresses:

- 1. amend the typical section to show 11-foot travel lanes, 1-foot separation, and 5-foot bikelane (similar to Millhopper Road); and
- 2. consider reducing the "Smart Bus Bay" lanes to 11-foot.

JOINT CITIZENS ADVISORY COMMITTEE AND TECHNICAL ADVISORY COMMITTEE RECOMMENDATIONS

Approve the SW 20th Avenue Scoping Plans with the Alternative 1 Cross-Section (see page 3-2 in the enclosed FDOT report entitled *Draft Multimodal Corridor Report*) with modifications to:

- 1. provide a wider sidewalk that can accommodate tree plantings;
- 2. consider accommodating stormwater in median swales; and
- 3. a typical section to show 11-foot travel lanes, 1-foot separation, and 5-foot bikelanes (similar to Millhopper Road);

Note- the CAC and TAC do not recommend Alternative 2 because of the concrete drainage "trenches" with the double fencing.

MTPO STAFF RECOMMENDATION

Approve the attached Alternative 3 Cross Section (see page 3-4 in the enclosed FDOT report entitled <u>Draft Multimodal Corridor Report</u>) with one revision to consider reducing the "Smart Bus Bay" lanes to 11-foot (in order to reduce the amount of right-of-way that will be needed).

Note- Alternative 3 was developed by FDOT in response to the MTPO Advisory Committees' review comments for Alternatives 1 and 2. Therefore, the MTPO Advisory Committees did not have the opportunity to review Alternative 3.

BACKGROUND

In January 2004, the Florida Department of Transportation (FDOT) responded to the MTPO's November 2003 request to replace, in the Work Program, the SW 20th Avenue at SW 38th Terrace Roundabout Project (which was reported not workable) with a SW 20th Avenue Corridor Planning Study and 30 Percent Plans Project. Since that request, the MTPO undertook the Urban Village study effort and requested that FDOT suspend its SW 20th Avenue Corridor Planning Study until the Urban Village Study was completed. In June 2008, the MTPO requested that FDOT resume its SW 20th Avenue Corridor Planning Study. FDOT staff has resumed the study. Additional exhibits enclosed are:

- Exhibit 4- FDOT's June 10, 2008 SW 20th Avenue letter that continues the study;
- Exhibit 5- FDOT's SW 20th Avenue slideshow presentation;
- Exhibit 6- MTPO List of Priority Projects Table 3- Priority #1 for future PD&E funds;
- Exhibit 7- MTPO *List of Priority Projects* Table 5- Priority *2 for future right-of-way funds; and

Exhibit 8- MTPO *List of Priority Projects* Table 9- Priority *2 for future federal Surface Transportation Program (STP) funds.

In November, the Florida Department of Transportation (FDOT) made a presentation to the MTPO concerning the SW 20th Avenue Corridor Planning Study. At this meeting, the MTPO made a motion to approve the staff recommendation. Unfortunately, the MTPO did not have a quorum when it came time to vote. Since the November meeting, the MTPO has not had enough County Commissioners present at any MTPO meeting to be able to vote on this issue.

In April, the MTPO requested that the Florida Department of Transportation have appropriate staff present at the next meeting to answer MTPO questions about the enclosed recommended Alternative 3 typical section. In particular, the MTPO wants to know if consideration was given to moving the sidewalk to the outside of the right-of-way in order to increase the separation between pedestrians and the flow of traffic and to allow for additional landscaping? If so, what are the reasons why the sidewalk was not located on the outside?

Unfortunately, funds are not currently programmed for this project by either the Florida Department of Transportation or Alachua County. However, this project has a high priority (priority number three) in the MTPO's adopted long range transportation plan.

SW 20 th Avenue- Programmed Funds Timeline (NO FUNDS ARE PROGRAMMED)					
2008/2009	2009/2010	2010/2011	2011/2012	2012/2013	
_	_	-	_	-	

-		

North Central Florida P Regional Planning Counc

2009 NW 67 PLACE, SUITE A, GAINESVILLE, FLORIDA 32653-1603 (352)955-2200 SUNCOM 625-2200 FAX (352) 955-2209

May 4, 2009

Ms. Karen Taulbee, Transportation Specialist Florida Department Of Transportation District II 2198 Edison Avenue Jacksonville, FL 32204-2730

RE: SW 20th Avenue Planning Study

Dear Karen:

At its April 20, 2009 meeting, the Metropolitan Transportation Planning Organization (MTPO) discussed the SW 20th Avenue Planning Study. During this discussion, the MTPO requested that the Florida Department of Transportation have appropriate staff present at the next meeting to answer MTPO questions about the enclosed recommended Alternative 3 typical section. This meeting will be held on June 8, 2009 starting at 6:00 p.m. in the Jack Durrance Auditorium.

In particular, the MTPO wants to know if consideration was given to moving the sidewalk to the outside of the right-of-way in order to increase the separation between pedestrians and the flow of traffic and to allow for additional landscaping? If so, what are the reasons why the sidewalk was not located on the outside?

Please send me the latest draft of this Study to include in the MTPO meeting packet for the June 8th meeting. If you have any questions or need any additional information, please do not hesitate to call me.

Sincerely,

Marlie Sanderson, AICP

Director of Transportation Planning

Enclosure

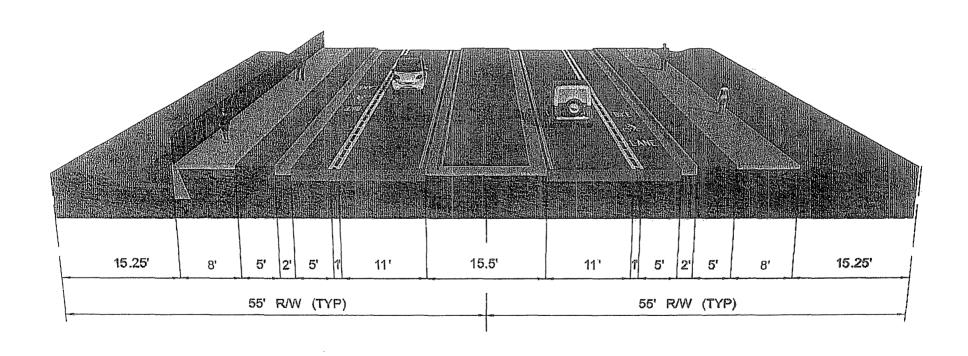
xc: Stephen Browning, FDOT District 2 Senior Engineer Trainee

Dave Cerlanek, Alachua County Assistant Public Works Department Director Michael Fay, Alachua County Public Works Department Development

Program Manager

Rick Hedrick, Alachua County Public Work Department Director Jonathan Paul, Alachua County Concurrency and Impact Fee Manager

Proposed Typical Section ALTERNATIVE 3





Florida Department of Transportation

CHARLIE CRIST GOVERNOR 2198 Edison Avenue MS 2812 Jacksonville, FL 32204 STEPHANIE C. KOPELOUSOS SECRETARY

May 28, 2009

Mr. Marlie Sanderson, AICP Director of Transportation Planning 2009 NW 67th Place, Suite A Gainesville, FL 32653-1603

RE: SW 20th Avenue Multi-Modal Corridor Report

Dear Marlie:

In response to your letter of May 4, 2009, please be advised that Mr. James Bennett will represent the Florida Department of Transportation in regard to discussion on the SW 20th Avenue Multi-Modal Corridor Report.

During the Metropolitan Transportation Planning Organization (MTPO) meeting of November 13, 2008, proposed typical alternatives presented and analyzed at the MTPO committee level, the Board of County Commissioners and the City of Gainesville were summarized to the MTPO board (see attached documents). The presentation to the MTPO included a third typical section (Alternative 3) as developed from the B/PAB, TCC, CAC, and Design Team recommendations. The original packet mailed to the MTPO Board only contained two typical sections. However, all three alternatives were presented as a result of the committee recommendations.

At the November 13th MTPO meeting, there was considerable discussion of the three proposed typical alternatives. Notably, revised proposed Alternative 2 typical section does show the consideration of the sidewalk to the periphery of the right-of-way and there was discussion among the MTPO board members present regarding the placement of the sidewalk. Lacking quorum at the November 13th meeting, Chair Pinkoson directed MTPO staff to place the SW 20th Avenue Scoping Plan on the December 2008 MTPO consent agenda recommending the Alternative 3 typical section, as reached by the consensus of the MTPO.

Please note that at the October 21, 2008 Alachua County Board of County Commission meeting, the Department was requested to consider an eight-feet wide multi-use path at the periphery of the Right-of-Way line. Proposed Alternative 2 typical section, as presented at the November 13th MTPO Board meeting incorporated this request.

May 28, 2009 Mr. Marlie Sanderson Page 2

Included as an attachment is a copy of the power point presentation shown at the November 13th MTPO meeting, which includes the three typical sections presented. Please let me know if you have additional questions.

Sincerely,

Karen S. Taulbee, AICP Transportation Specialist

Attachments

XC: James Bennett, PE, Urban Transportation Development Manager

Stephen Browning, FDOT District 2

Dave Cerlanek, Alachua County Assistant Public Works Director

Michael Fay, Alachua County Public Works Development Program Manager

Rick Hedrick, Alachua County Public Works Department Director Jonathan Paul, Alachua County Concurrency and Impact Fee Manager



Florida Department of Transportation

CHARLIE CRIST GOVERNOR 1109 S. Marion Ave., Lake City, FL 32025-5874 STEPHANIE KOPELOUSOS SECRETARY

June 10, 2008

Ms. Ha T. Nguyen, P.E. Contract & Design Manager Alachua County Public Works P.O. Box 1188 Gainesville, Florida 32602-1188-

RE:

Scope of Services and Schedule for SW 20th Avenue

Financial Management #211335-3-21-01

Dear Ms. Nguyen:

The Florida Department of Transportation will continue the corridor study on SW 20th Avenue from SW 43rd Street to SW 34th Street. The study will document existing roadway, traffic, and multimodal conditions.

A Multimodal Corridor Report will be produced with a recommended typical section. The report will incorporate turn lanes, missing sidewalks, raised median, bus bays, median openings, and transit super stops (smart bus bays). Close coordination with Regional Transit System, Alachua County Public Works, and the Metropolitan Transportation Planning Organization (MTPO) will be utilized during the study.

The study will build upon the *Urban Village: Southwest 20th Avenue Transportation Design Proposal* prepared by The University of Florida School of Architecture. The study will adhere to the standards published in the *MTPO Urban Design Policy Manual* and the *AASHTO Policy on Geometric Design of Highways and Streets*.

NORTH CENTRAL FLORIDA

NORTH CENTRAL FLORIDA

NORTH CENTRAL FLORIDA

RECEIVED

REGIONAL PLANNING COUNCIL

The schedule for completion of this project is as follows:

Activity	Estimated Completion
Begin Work	6-5-2008
Draft Typical Section for Review	6-24-2008
Stakeholder's Meeting Discussing proposed typical section, bus bay locations, median openings	7-15-2008
Document Existing Conditions	7-15-2008
Draft Multimodal Corridor Report for comments	9-15-2008
Final Multimodal Corridor Report	11-15-2008

Should you have any questions or need further assistance, please Stephen Browning at (386) 961-7455.

Sincerely,

William R. Henderson

District Planning and Environmental Manager

Cc: Stephen Browning, FDOT Project Manager

Karen Taulbee, FDOT

Rick Hedrick, Alachua County Public Works Director

Michael Fay, Alachua County Assistant Public Works Director

Marlie Sanderson, MTPO Director of Transportation Planning

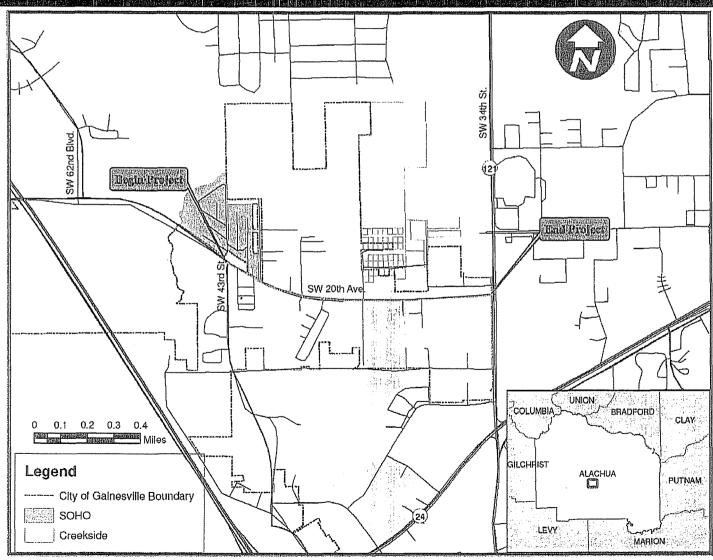
SW 20th Avenue

Prepared By:
Florida Department of Transportation
District Two



TAC/CAC Presentation October 299, 2008

Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study Area | Study



Scope of Study

- Based on the Long Range Transportation Plan (LRTP) Reconstruct the existing two lane facility to include:
 - Missing sidewalks
 - Center turn lanes
 - Raised medians
 - Bus bays
 - Transit 'Super Stops'

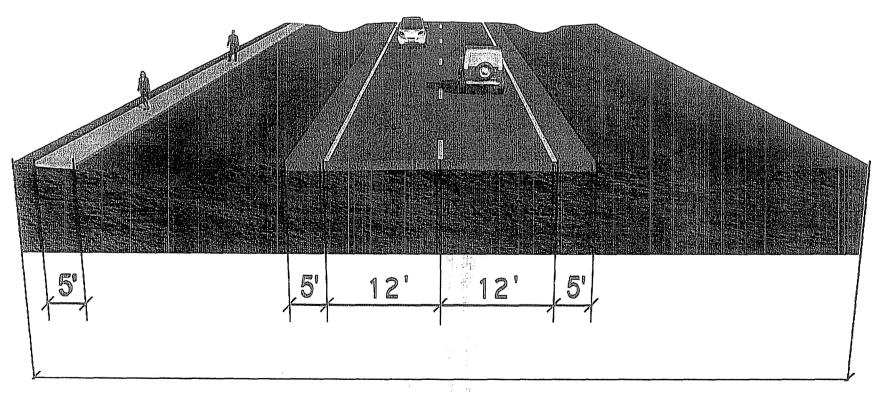
2025 Cost Feasible Plan - Priorities

7	dkordlav.		Content of the second	TWpeWork	
	1	ITS-1	Traffic Management System AT: Systemwide	Install modernized traffic-control system	\$16
	2	Е	SE 16 th Avenue From: Main Street To: Williston Road	Widen the existing facility from two to four lanes with instreet bike lanes	\$5·3
	3	V	SW 20 th Avenue From: SW 43 rd Street To: SW 34 th Street	Reconstruction of the existing two-lane facility to include missing sidewalks, center turn lanes, raised medians, bus bays, and transit 'super stops'	\$12
	4	G	NW 34 th Street From: NW 16 th Avenue To: NW 13 th Street	Construction of center turn lanes along this facility	\$1.8
	5	Υ	Depot Avenue From: SW 13 th Street To: Williston Rd	Reconstruction of the existing two-lane facility. Total estimated project costs is \$15.8 million, of which \$4.8 million is federally funded	\$3.4
	6	F	Archer Road/SW 16 th Avenue	Construction of intersection modifications at Archer Road/SW 16 th Ave and Archer Rd/Gale Lemerand Dr., including restricted access on a portion of Archer Road and a new north-south road connection between Archer Rd. and SW 16 th Ave with associated intersection modifications	\$8.2

Ongoing/Conciding Studies

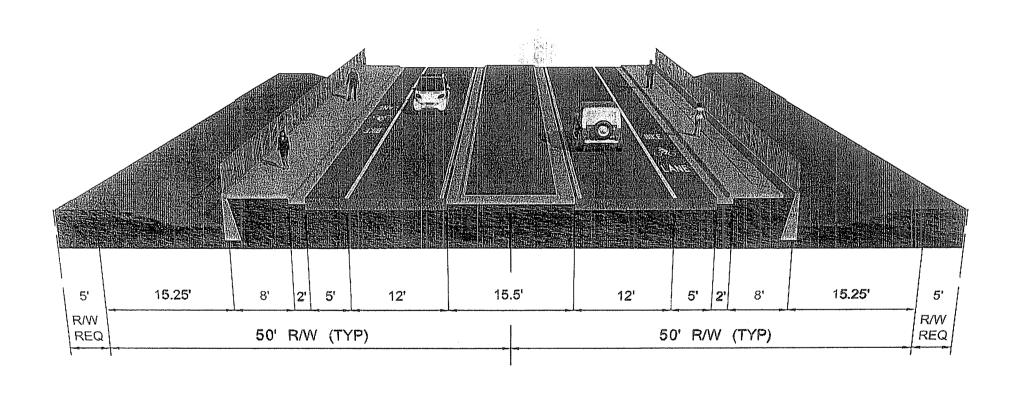
- SW 62 Blvd Connector Study
- Bus Rapid Transit Study
- Urban Village Action Plan
- Urban Village Subcommittee and Focus Group
- Reconstruction of SW 24th Avenue and Construction of 38th Terrace
- Annexation Process of the Urban Village into the City Limits

TXISTIC TYPICAL SCCION



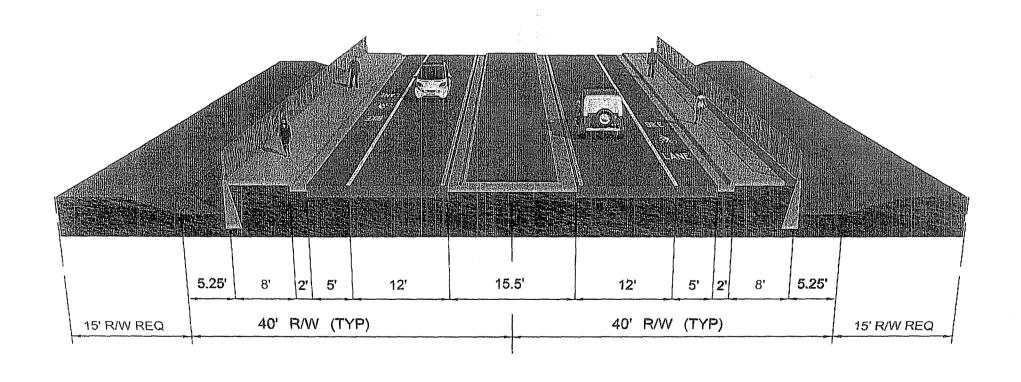
100' ROW BETWEEN 43rd ST. & 38th TERR. 80' ROW BETWEEN 38th TERR. & 34th ST.

Proposed Typical Section All RNATIVE 1



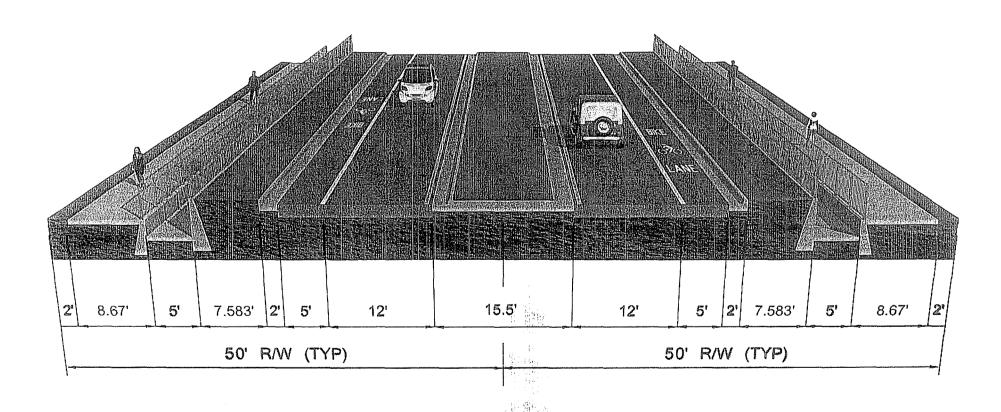
From 43rd Street to 38th Terrace

Proposed Typical Section ALTERNATIVE 1



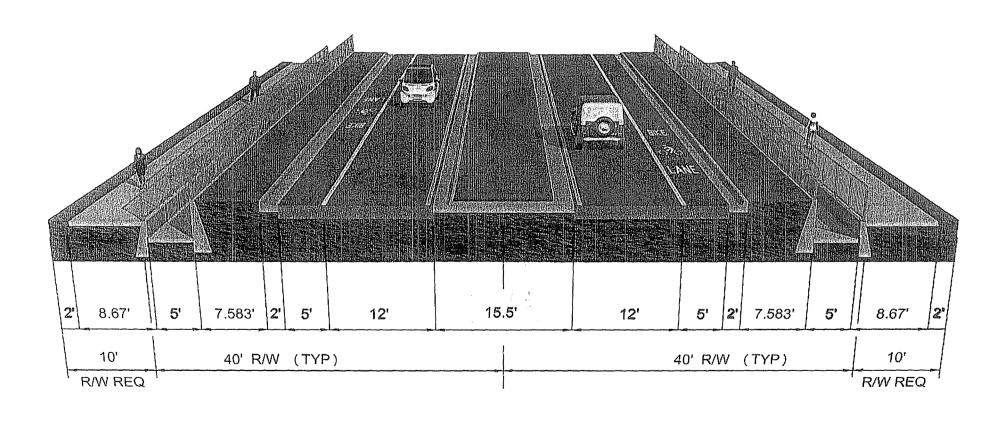
From 38th Terrace to 34th Street (SR-121)

Proposed Typical Section ALIENAIVE 2



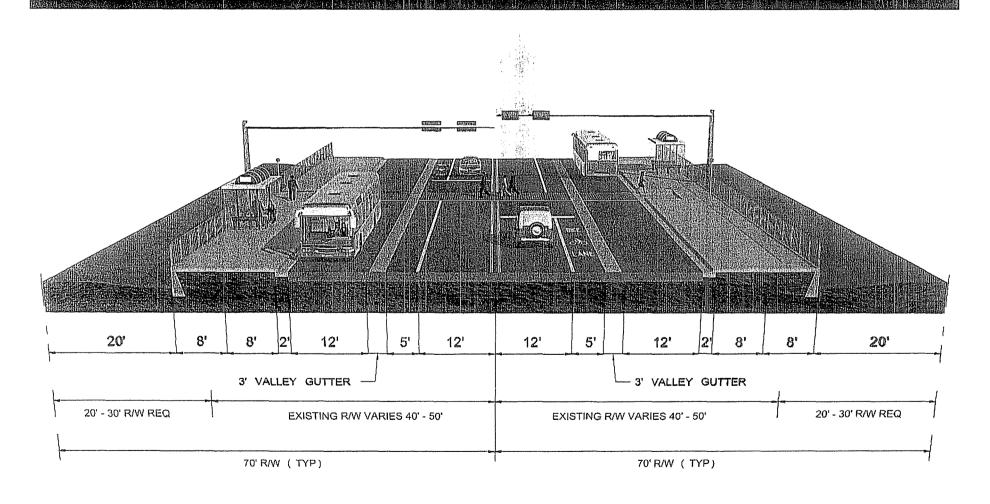
From 43rd Street to 38th Terrace

Proposed Typical Section ALTERNATIVE 2

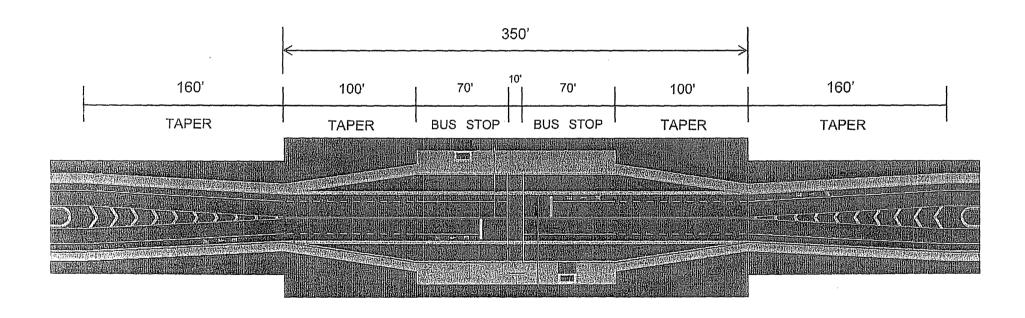


From 38th Terrace to 34th Street (SR-121)

Proposed Smart Bus Bay Typical Section



Proposed Smart Bus Bay Dimensions



Proposed Smart Bus Bay Locations



Advantages

- Livable/Walkable Community
- Aesthetically pleasing
- Easier for buses to reenter roadway
- Continuous Sidewalks
- Midblock Pedestrian Crosswalks

Disadvantages

Limited Median Openings
U-turns not possible



	THE MENTER TON	
Construction	\$22,735,000	\$26,385,000
Design/Inspection	\$4,547,000	\$5,277,000
Number of Parcels Impacted	TBD	TBD
Right-of-Way	27	15
TOTAL PROJECT COST	\$27,282,000	\$31,662,000

Next Staps

Final Multimodal Corridor Report – December

Smart Bus Bay Demonstration



TABLE 3

FISCAL YEARS 2009/2010 - 2013/2014 PROJECT, DEVELOPMENT AND ENVIRONMENT (PD&E) STUDY PRIORITIES (within the Gainesville Metropolitan Area)

(Note: Projects in italic text are partially funded, as identified in the Transportation Improvement Program.)

NUMBER	PROJECT	LOCATION	DESCRIPTION
I	SW 20 th Avenue Reconstruction	FM: SW 62 nd Boulevard TO: SW 34 th Street [SR 121]	conduct PD&E study in order to construct a 2-lane divided facility
2	NW 34 th Street [SR 121]	FM: NW 16 th Avenue TO: US 441	conduct PD&E study in order to add turnlanes in various locations

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EXHIBIT 7

TABLE 5

FISCAL YEARS 2009/2010 - 2013/2014 RIGHT-OF-WAY (ROW) PRIORITIES (within the Gainesville Metropolitan Area)

(Note: Projects in italic text are partially funded, as identified in the Transportation Improvement Program.)

NUMBER	PROJECT	LOCATION	DESCRIPTION
1	SE 16 th Avenue [SR 226]	FM: Main Street [SR 329] TO: Williston Road [SR 331]	Acquire necessary ROW for reconstruction from 2-Lane to 4-Lane facility with instreet bikelanes
2	SW 20 th Avenue Reconstruction	FM: SW 62 nd Boulevard TO: SW 34 th Street [SR 121]	Acquire necessary ROW for reconstruction implementing the SW 20 th Avenue Corridor Planning Study recommendations
3	NW 34 th Street [SR 121]	FM: NW 16 th Avenue TO: US 441	Acquire necessary ROW for construction of center turnlanes along this facility
4 Partially Funded	Depot Avenue Corridor	FM: SW 13 th Street [US 441] TO: Williston Road [SR 331]	Acquire necessary ROW for reconstruction of existing facilities

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TABLE 9

FISCAL YEARS 2009/2010 - 2013/2014 SURFACE TRANSPORTATION PROGRAM (STP) FUND PRIORITIES (within the Gainesville Metropolitan Area)

(Note: Projects in italic text are partially funded, as identified in the Transportation Improvement Program.)

NUMBER	PROJECT	LOCATION	DESCRIPTION
1	SE 16 th Avenue [SR 226]	FM: Main Street [SR 329] TO: Williston Road [SR 331]	Reconstruct from 2-Lane to 4-Lane facility with instreet bikelanes
2	SW 20 th Avenue Reconstruction	FM: SW 62 nd Boulevard TO: SW 34 th Street [SR 121]	Reconstruct implementing the SW 20 th Avenue Corridor Planning Study recommendations
3	NW 34 th Street [SR 121]	FM: NW 16 th Avenue TO: US 441	Construction of center turnlanes along this facility
4 Partially Funded	Depot Avenue Corridor	FM: SW 13 th Street [US 441] TO: Williston Road [SR 331]	Reconstruction of existing facilities

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Cc: Subject:

FDOT Mast Arm Policy - Update

Good Afternoon,

The Florida Department of Transportation adopted a policy in August 1994 regarding the installation of Mast Arms for traffic signals within 10 miles of the coastline. The specific policy states "Effective March 1, 1995, all new signals installed by the Department on the State Highway System that are within ten miles of the coastline shall be supported by mast arms with the signal head(s) rigidly attached to the arm. " The decision to require mast arms within ten miles of the coastline was based on the performance of mast arm installations during Hurricane Andrew. Traffic signals that utilize the mast arm support system provide far better conditions for evacuation prior to a hurricane and for recover operations after a hurricane.

Since the adoption of this policy, many local governments have also opted to install mast arm signals on their roadways for various reasons, including aesthetics. The Florida Department of Transportation, District Two, has often installed mast arm traffic signals at the request of the local governments when these locations were greater than ten miles from the coastline. The installation of mast arms at a signalized intersection instead of a strain pole installation typically increases the overall cost by an average of \$125,000 per intersection. As such, the Department will return to installing strain pole traffic signals for all locations outside the ten mile requirement of the policy unless the local government agrees to provide the funds for the additional cost of the mast arm installation.

The implementation of this guidance will be scheduled in a manner to minimize any negative impacts to the Department's commitments on existing projects. As such, full implementation to this policy is expected to be achieved within the next 12 months. Effective immediately, any new projects initiated by the Department, local governments, or through private development projects will be required to follow this guidance.

The Department appreciates the continued cooperation we share with the local governments within the 18 counties of District Two. If you have any questions or need any additional information, please contact me. I can be reached via email, telephone or US Postal mail as shown below.

Respectfully,

James G. Bennett, P.E. FDOT, District Two

Urban Transportation Development Manager

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