June 23, 2010

TO:

Technical Advisory Committees (TAC)

FROM:

Marlie Sanderson, Director of Transportation Planning

SUBJECT: Meeting Announcement and Agenda

On Wednesday, June 30, 2010, the TAC will meet at 2:00 p.m. at the North Central Regional Planning Council Office at 2009 NW 67th Place in Gainesville.

NOTE- TAC MEETS AT 2009 NW 67TH PLACE

STAFF RECOMMENDATION

I. Introductions (if needed)*

II. Approval of Meeting Agenda

APPROVE AGENDA

Page #3 III. Approval of Committee Minutes

APPROVE MINUTES

Page #7 IV. Upcoming Meetings

FOR INFORMATION ONLY

A. Next MTPO meeting- August 23rd at 5:00 p.m.

B. Next set of Committee Meetings- (August 4th)

Page *9 V. Long Range Bicycle/Pedestrian Plan-Project Priorities

REVIEW AND DISCUSS

The enclosed materials describe the currently adopted long range bicycle and pedestrian plan project priorities

Page *29 VI. Long Range Transit Plan- Capital Project Priorities

REVIEW AND DISCUSS

The enclosed materials are concerning the adopted RTS Transit Development Plan capital project priorities

Page #33 VII. Revenue Forecasts- Flex Funds

DEVELOP MTPO RECOMMENDATION

The Committee needs to recommend how to distribute \$36.1 million of federal STP funds among highway, transit and/or bicycle/pedestrian projects

VIII. Information Items

The following materials are for your information only and are not scheduled to be discussed unless otherwise requested

Page #43 A. TAC Attendance Record

*No handout included with the enclosed agenda material.

T:\Marlie\MS10\TAC\Agendajune30.docx



MINUTES

GAINESVILLE URBANIZED AREA TRANSPORTATION STUDY METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION (MTPO) TECHNICAL ADVISORY COMMITTEE (TAC)

Gainesville Regional Utilities Multipurpose Conference Room	2:00 p.m.
301 SE 4 th Avenue	Wednesday
Gainesville, Florida	June 2, 2010

Gainesville, Florida			June 2, 2010
MEMBERS PRESENT	MEMBERS ABSENT	OTHERS PRESENT	STAFF PRESENT
Doug Robinson, Chair Jonathan Paul, Vice Chair Dekova Batey Linda Dixon Steve Dopp Kathy Fanning Ron Fuller John Gifford Michael Iguina Debbie Leistner Dean Mimms Meg Niederhofer Ha Nguyen Karen Taulbee	Kathy Fanning Harrell Harrison Meg Miederhofer	Whit Blanton Jennifer Carver Jerry Dabkowski Jeff Hays Doreen Joyner-Howard Jacob Koon Brian Kanely David Sowell Austin Woolington	Marlie Sanderson Michael Escalante

CALL TO ORDER

Chair Doug Robinson, Regional Transit System (RTS) Chief Transit Planner, called the meeting to order at 2:08 p.m.

I. INTRODUCTIONS

Chair Robinson introduced himself and asked others to introduce themselves.

II. APPROVAL OF THE MEETING AGENDA

Mr. Marlie Sanderson, MTPO Director of Transportation Planning, suggested placing agenda item VIII. Proposed NE 8th Avenue Mast Arm- Vertical Signal Heads after agenda item IV. Upcoming Meetings.

ACTION: Steve Dopp moved to approve the meeting agenda amended to place agenda Item VIII. Proposed NE 8th Avenue Mast Arm- Vertical Signal Heads after agenda item IV. Upcoming Meetings. Linda Dixon seconded; motion passed unanimously.

1 -3-

III. APPROVAL OF COMMITTEE MINUTES

Mr. Sanderson, stated that the April 21, 2010 minutes are ready for approval.

ACTION: Linda Dixon moved to approve the April 21, 2010 TAC minutes revised to include the Cross Campus Bike/Ped Trail in the List of Priority Projects recommendations. Steve Dopp seconded; motion passed unanimously.

IV. UPCOMING MEETINGS

Mr. Sanderson announced that the next MTPO meeting is scheduled for June 2nd at 1:00 p.m. in the Jack Durrance Auditorium. He said that the TAC's next meeting, if needed, is scheduled for June 30th.

VIII. PROPOSED NE 8TH AVENUE MAST ARM- VERTICAL SIGNAL HEADS

Mr. Sanderson stated that the City of Gainesville has requested an exception to the MTPO's horizontal signal head policy for the traffic signal at the NW 8th Avenue and NW 18th Terrace intersection. He noted that the MTPO considers exceptions on a case-by-case basis.

Mr. David Sowell, City of Gainesville Public Works Project Manager, introduced Mr. Jerry Dabkowski, Volkert Vice President.

Mr. Dabkowski discussed the NW 8th Avenue at NW 18th Terrace intersection traffic signal update project and answered questions.

ACTION: Linda Dixon moved to recommend that the MTPO allow an exception to the horizontal signal head policy for the NW 8th Avenue at NW 18th Terrace Traffic Signal Project. Steve Dopp seconded; motion passed unanimously.

V. TRANSPORTATON IMPROVEMENT PROGRAM (TIP) Amendments-BUS RAPID TRANSIT (BRT) ALTERNATIVE ANALYSIS

Mr. Sanderson stated that the Florida Department of Transportation (FDOT) has provided the Regional Transit System (RTS) with \$125,000 to help fund the proposed BRT Alternative Analysis Study. He said that, in order for these transportation funds to be spent within the Gainesville Metropolitan Area, they must be approved by the MTPO.

Ms. Karen Taulbee, FDOT Transportation Specialist, discussed the BRT amendments and answered questions.

ACTION: Steve Dopp moved to recommend that the MTPO amend the Fiscal Years 2010/2011-2014/2015 TIP and Fiscal Years 2010/2011-2014/2015 TIP to add the BRT Alternative Analysis Study Project (FIN #4285911). Debbie Leistner seconded; motion passed unanimously.

VI. LONG RANGE TRANSPORTATON PLAN UPDATE-TESTING AND EVALUATION OF ALTERNATIVES

Mr. Sanderson stated that the testing and analyses of Alternative 1- Transit/BRT Emphasis, Alternative 2- Highway Emphasis and Alternative 3 Transit/Streetcar Emphasis are completed. He said that the MTPO's consultant would discuss the results.

Mr. Whit Blanton, Renaissance Planning Group Vice President, discussed the results of the testing and evaluation of the alternatives and answered questions. He also reported the results of the peak oil scenario results. He discussed and recommended an Alternative 4 hybrid scenario for testing and evaluation.

ACTION: Linda Dixon moved to recommend that the MTPO approve for testing and evaluation Alternative 4 revised to include the:

- 1. Archer Road4-laning from the City of Archer to Tower Road;
- 2. SE 16th Avenue 4-laning from main Street to Williston Road;
- 3. BRT Route from Haile Village to Butler Plaza;
- 4. BRT Route from Northwood Shopping Center to the University of Florida (UF) via NW 43rd Street;
- 5. BRT Route from Northwood Shopping Center to UF via NW 13th Street;
- 6. NW 23rd Avenue extension;
- 7. NW 76th Boulevard extension;
- 8. SW 20th / 24th Avenue 4-laning over interstate 75 from SW 61st Street to SW 62nd Boulevard;
- 9. State Road 121 4-laning from SW 62nd Avenue to Interstate 75;
- 10. State road 121 4-laning from NW 58th Avenue to NW 67th place; and
- 11. deletion on all express bus/BRT overlaps.

Steve Dopp seconded; motion passed unanimously.

ACTION: Linda Dixon moved to recommend that the MTPO include the following projects in the Needs Plan:

- 1. RTS Regional intermodal Facilities;
- 2. RTS Maintenance Facility;
- 3. NW 34th Street Turnlane Project;
- 4. Depot Avenue reconstruction Project;
- 5. NW 83rd Street extension south of NW 23rd Avenue project:
- 6. SE 4th Street Project; and
- 7. Bicycle/Pedestrian Plan projects.

Steve Dopp seconded; motion passed unanimously.

Ms. Linda Dixon, UF Facilities Planning Assistant Director, noted that the SW 40th Street extension should be in the existing plus committed (E+C) network. She discussed the University's park-n-ride study.

3

-5-

Mr. Sanderson discussed the LRTP revenue forecasts and answered questions.

VII. STATE ROAD 20 LANDSCAPING

Mr. Sanderson stated that FDOT staff has identified funds that can be used to landscape Hawthorne Road (State Road 20). He noted that this project was the third-ranked priority in 2009. He added that this project is the sixth-ranked priority in the recently approved List of Priority Projects. He suggested that the MTPO send a letter of support for the project to FDOT.

Ms. Taulbee discussed the proposed State Road 20 landscaping project and answered questions.

ACTION: Linda Dixon moved to recommend that the MTPO send a letter of support for the State Road 20 Landscaping. John Gifford seconded; motion passed unanimously.

IX. MONOTUBE TRAFFIC SIGNALS

Mr. Sanderson stated that the City of Gainesville has requested a discussion of whether the MTPO Urban Design Policy Manual should be revised to include:

- 1. a policy concerning the preferred type of mast arm; and
- 2. procedures to allow oversight and prevent the installation of structures that are not compatible with community standards

Ms. Debbie Leistner, City of Gainesville Transportation Planning Manager, and Ms. Taulbee discussed the City's concerns regarding the MTPO's Mast Arm policy and answered questions.

It was a consensus of the TAC to refer the updating of the Urban Design Policy Manual to a TAC Working Group.

XI. INFORMATION ITEMS

There was no discussion of the information items.

Date	Douglas Robinson, Chair	
The meeting was adjourned at 4:30 p.m.		_
ADJOURNMENT		



SCHEDULED 2010 MTPO AND COMMITTEE MEETING DATES AND TIMES

PLEASE NOTE: All of the dates and times shown in this table are subject to being changed during the year.

MTPO MEETING MONTH	TAC [At 2:00 p.m.] CAC [At 7:00 p.m.]	B/PAB [At 7:00 p.m.]	MTPO MEETING
JANUARY			(None Scheduled)
FEBRUARY	Jan. 27 - TAC Sub @ NCFRPC @ 1 pm Jan. 27 - TAC & CAC - CANCELLED	January 28	CANCELLED
MARCH	CAC Orientation @ 6:30 pm March 3	March 4	March 15 at 6:00 p.m.
APRIL	CANCELLED	CANCELLED	CANCELLED
MAY	TAC & CAC @ NCFRPC April 21	April 22	May 10 at 3:00 p.m.
JUNE	June 2	June 3	June 14 at 1:00 p.m.
JULY	June 30 - TAC @ NCFRPC CAC - CANCELLED	July 1	CANCELLED
AUGUST	August 4	August 12	August 23 at 5:00 p.m.
SEPTEMBER	September 1	September 2	September 13 at 3:00 p.m.
OCTOBER	September 22	September 23	October 4 at 5:00 p.m.
NOVEMBER	TAC & CAC @ NCFRPC October 13	October 14	November 1 at 3:00 p.m.
DECEMBER	December 1	December 2	December 13 at 5:00 p.m.

Note, unless otherwise scheduled:

- 1. Shaded boxes indicate the months that we may be able to cancel MTPO meetings if agenda items do not require a meeting. Corresponding Advisory Committee meeting may also be cancelled;
- 2. TAC meetings are conducted at the Gainesville Regional Utilities (GRU) Administration general purpose meeting room;
- 3. CAC meetings are conducted in the Grace Knight conference room of the County Administration Building; and
- 4. MTPO meetings are conducted at the Jack Durrance Auditorium of the County Administration Building unless noted.

T:\Marlie\MS10\MTPO\MEET2010 doc June 15, 2010

June 23, 2010

TO: Metropolitan Transportation Planning Organization (MTPO)

Marlie Sanderson, AICP, Director of Transportation Planning FROM:

Long Range Bicycle/Pedestrian Plan- Project Priorities **SUBJECT:**

MTPO STAFF RECOMMENDATION

Review the currently adopted long range Bicycle/Pedestrian Plan materials included in Exhibits 1 and 2 and Table 1.

BACKGROUND

The purpose of this agenda item is to review the currently adopted long range Bicycle/Pedestrian Plan materials listed below as background information for developing the Bicycle/Pedestrian Element of the Year 2035 Long Range Transportation Plan:

Exhibit 1-Alachua Countywide Bicycle Master Plan Addendum;

Archer Braid: a multi-use path; and Exhibit 2-

Table 1-Archer Braid Priorities.

T:\Marlie\MS10\MTPO\Memo\bikeplanjune.docx

Transporting Ecologies

Alachua Countywide Bicycle Master Plan Addendum

Metropolitan Transportation Planning Organization North Central Florida Regional Planning Council

Final Report

26 May 2004

Transporting Ecologies Studio www.transportingecologies.com

School of Architecture University of Florida

Braids

Braids recommendations and priorities are based in part on the 2001 Master Plan data analysis and cost benefit rankings. Updated destination matrix analysis, aggregated segment analysis, public survey prioritization analysis and opportunities for funding that are currently in place or on the horizon represent the major influences of this study on current recommendations. Initial Braids proposals were identified based on three functional provisions — coherence (a connected network structure), directness (reduction of distance and detours between destinations) and safety (minimizing the encounters between cyclists and motor-vehicles). Iterations have been modified and refined based on Steering Committee recommendations and public comments.

The Braids Priority Summary Table below lists the immediate priority Braids in rank order from highest to lowest. Public ranking, aggregated cost benefit and latent demand scores predicted the prioritization schedule as discussed in the sections below.

Braids Priority Summary Table

Priority (highest to lowest)	Braid Designation	Public (low score highest priority)	Cost Benefit (100 best)	Latent Demand (100 best)	Funds
1	Archer (Hull Rd ext)	1	98	70	partial
2	Alachua	2	100	81	initial
3	University	3	91	78	no
4	Hawthorne (6 th St. rail-trail)	4	98	92	partial
5	Bivens	6	92	68	no
6	Westside	8	100	80	no
7	Millhopper	5	87	79	no
8	Glen Springs	7	75	82	no

The Prioritization Summary table above balances the criteria between public interest, safety, latent demand and cost benefit scores to optimize prioritization. Other interests include projects with the momentum of existing funding. These are ranked to promote funding initiatives and public focus on critical linkages. If opportunities become available from linking to related projects or designated funding sources, lower priority projects may be implemented in advance higher priority initiatives.

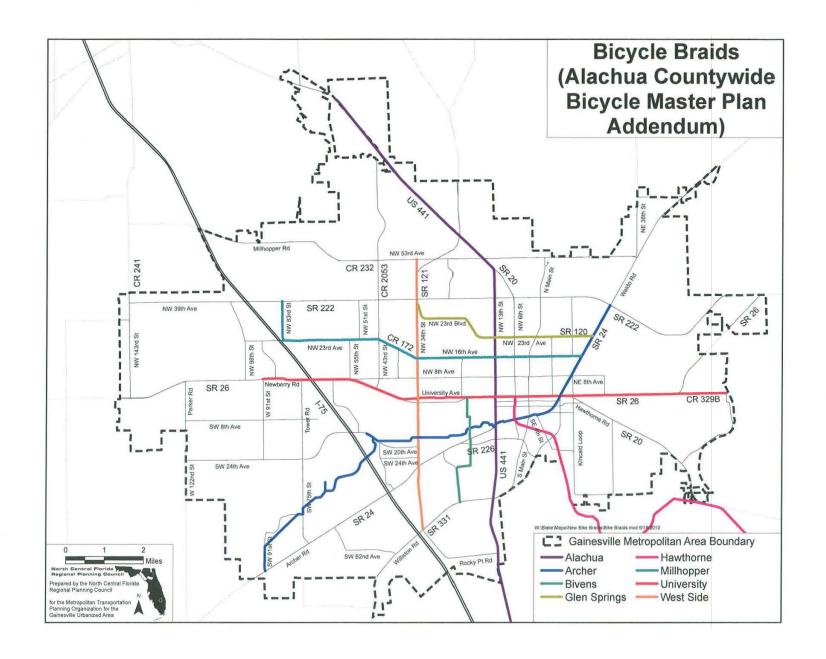


TABLE 1

ADOPTED BICYCLE MASTER PLAN

		HIGH	
		PRIORITY	
PRIORITY	BRAID	SEGMENTS	DESCRIPTION
1	Archer	19	SW 34th Street Crossing
1	THOMO:	18	Hull Road Parking Area
		17	Hull Road Extension
		16	SW 42nd Street Connector
		15	Forest Park to SW 42nd Street
	MEDIUM		
		PRIORITY	
		SEGMENTS	DESCRIPTION
		9	Treo Center to Kanapaha Wetlands
		10	Kanapaha Boardwalk
		11	Kanapaha to Interstate 75
		12	Interstate 75 Bridge
]		13	Interstate 75 to Forest Park
		14	Forest Park
		23	Mowry Road to Gale Lemerand Drive
		24	Gale Lemerand to Engineering Building
		25	Engineering Building to Center Drive
		LOW	
	PRIORITY		
		SEGMENTS	DESCRIPTION
		26	Center Drive to Newell Road
		27	Newell Road to Archer Road
		20	UF Cultural/Sports Area
		3	Stillwind Oaks Trail
		4	Haile Plantation Trail Part 2
		5	Haile Plantation Trail Part 3
		6	Tower Road
		7	Tower Road to SW 41st Place
		21	Agriculture/IFAS Facilities
	A 1 = -1	22	Mowry Road
2 3	Alachua		
	University Hawthorne		
5	Bivens		
6	Westside		
7	Millhopper		
8	Glen Springs		
	oten shrings		

Sources: 2004 Alachua Countywide Bicycle Master Plan and 2007 Archer Braid: A Multi-use Path

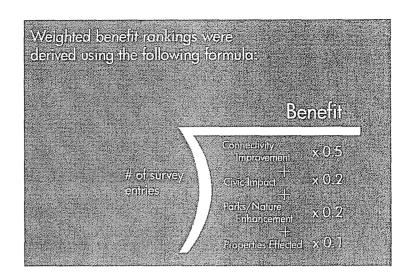
T:\Marlie\MS10\BPAB\bikeplan.docx

Archer Braid: a multi-use path

prepared for the Metropolitan Transportation Planning Organization (MTPO) North Central Florida Regional Planning Council

Rank	Segment	Benefit
1	19	5.42
2	17	5.25
3	16	5.15
4	18	5.13
5	15	4.94
6	27	4.91
7	26	4.82
8	10	4.74
9	14	4.72
10	25	4.72
11	9	4.7
12	11	4.69
13	8	4.61
14	12	4.59
15	24	4.59
16	13	4.43
17	23	4.37
18	7	4.07
19	20	4
20	3	3.82
21	6	3.8
22	4	3.6
23	5	3.49

Benefit Summary

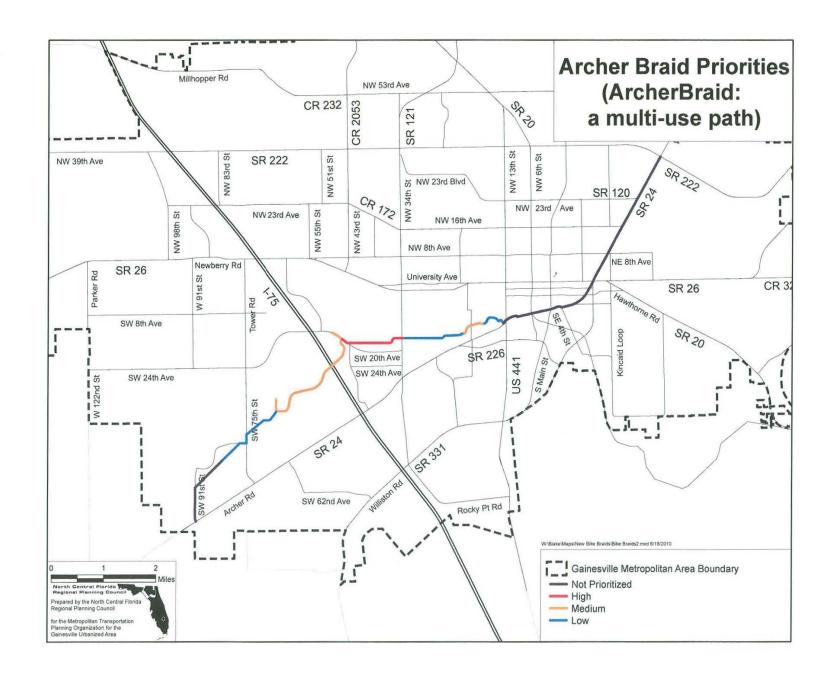


Sample Survey

9	/SIS
	O
<	¥ =
_	net
\sim	JO

	Archer Braid	Benefit Qualities				
Segment		Connectivity Improvement (1-7)	Civic Impact (1-7)	Properties Effected (1-7)	Parks/Nature Enhancement (1-7)	
1	5W 91st St. (Existing)			1.00		
2	Halle Plantation Trail (Existing)					
3	Stillwind Oaks Trail					
4	Halle Plantation Trail Part 2					
5	Halle Plantation Trail Part 3					
6	Tower Road					
7	Tower Rd. to SW 41st Pl.					
8	Kanapaha Park to Treo Center					
9	Treo Center to Kanapaha Wetlands					
10	Kanapaha Boardwalk					
11	Kanapaha to Interstate 75					
12	Interstate 75 Bridge					
13	Interstate 75 to Forest Park					
140	Forest Park west route					
146	Forest Park east route					
15	Forest Park to SW 42nd St.					
16	SW 42nd St. neighborhood connector					
17	Hull Road extension					
18	Hull Rd. Parking Area					
19	34th Street Crossing					
20	UF Cultural/Sports Area					
21	Agriculture/IFAS Facilities (Existing)					
22	Mowry Road (Existing)					
23	Mowry Rd. to Gale Lemerand Dr.					
24	Gale Lemerand Dr. to Engineering Buildings					
25	Engineering Buildings to Center Dr					
26	Center Dr. to Newell Rd.					
27	Newell Rd to Archer Rd.					

13



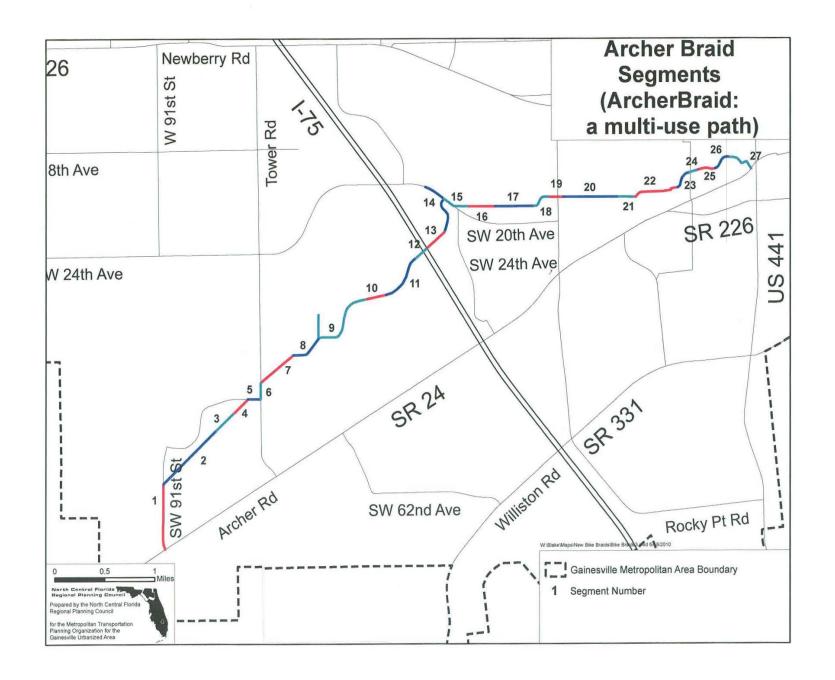


TABLE 1

ARCHER BRAID PRIORITIES ADOPTED BICYCLE MASTER PLAN

HIGH PRIORITY SEGMENTS	DESCRIPTION	LENGTH	ESTIMATED COST (IN 2007 DOLLARS)
19	SW 34th Street Crossing	900 feet	\$7,000,000
18	Hull Road Parking Area	900 feet	\$142,800
17	Hull Road Extension	2,100 feet	\$373,440
16	SW 42nd Street Connector	1,380 feet	\$342,928
15	Forest Park to SW 42nd Street	1,350 feet	\$272,750
MEDIUM PRIORITY SEGMENTS	DESCRIPTION		
9	Treo Center to Kanapaha Wetlands	3,300 feet	\$524,100
10	Kanapaha Boardwalk	1,380 feet	\$522,000
11	Kanapaha to Interstate 75	2,100 feet	\$333,600
12	Interstate 75 Bridge	800 feet	\$8,000,000
13	Interstate 75 to Forest Park	800 feet	\$177,490
14	Forest Park	1,890 feet	\$300,180
23	Mowry Road to Gale Lemerand Drive	1,000 feet	\$483,000
24	Gale Lemerand to Engineering Building	750 feet	\$118,500
25	Engineering Building to Center Drive	620 feet	\$98,340
LOW PRIORITY SEGMENTS	DESCRIPTION		
26	Center Drive to Newell Road	1,050 feet	\$166,800
27	Newell Road to Archer Road	1,250 feet	\$197,000
20	UF Cultural/Sports Area	3,000 feet	\$476,400
3	Stillwind Oaks Trail	2,500 feet	\$396,000
4	Haile Plantation Trail Part 2	1,000 feet	\$158,700
5	Haile Plantation Trail Part 3	700 feet	\$111,300
6	Tower Road	800 feet	\$126,600
7	Tower Road to SW 41st Place	2,000 feet	\$318,000
21	Agriculture/IFAS Facilities	1,000 feet	\$158,700
22	Mowry Road	2,500 feet	\$396,000
TOTAL		35,070 feet	\$21,194,628

Sources: 2007 Archer Braid: A Multi-use Path

T:\Marlie\MS10\BPAB\bikeplandraft.docx



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

June 23, 2010

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Long Range Transit Plan- Capital Project Priorities

MTPO STAFF RECOMMENDATION

Review Table 1.

BACKGROUND

The purpose of this agenda item is to review the currently adopted long range Transit Plan capital project priorities in Table 1 as background information for developing the *Transit Element of the Year 2035 Long Range Transportation Plan*.

T:\Marlie\MS10\MTPO\Memo\transitplanjune.docx

TABLE 1

DRAFT TRANSIT PLAN- CAPITAL PROJECTS

PRIORITY	FISCAL YEAR	CAPITAL PROJECT DESCRIPTION	ESTIMATED COST (IN FISCAL YEAR DOLLARS)
1	2011	Maintenance Facility Expansion	\$10,506,250
2	2013	Dedicated bus rapid transit (BRT) lane for Alternative #1 (with signal priority, advance traveler information system, vehicles and stations)	\$16,557193
3	2013	BRT Vehicles	\$4,415,252
4	2014	Maintenance Facility Expansion	\$11,314,082
5	2014	Multimodal Regional Transportation Center	\$3,394,225
6	2015	Newberry Road Intermodal Center - construct transit transfer facility with park and ride lot west of Interstate 75	\$463,877
7	2015	Butler Plaza Intermodal Center - construct transit transfer facility with park and ride lot	\$1,159,693
8	2015	Archer Road Intermodal Center- construct transit transfer facility with park and ride lot west of Interstate 75 (75th Street and Tower Road)	\$463,877
9	2015	Eastside Intermodal Center- construct transit transfer facility with park and ride lot	\$463,877
10	2015	US 441 Intermodal Center construct transit transfer facility with park and ride lot	\$579,847
11	2016	Springhills Area Intermodal Center construct transit transfer facility with park and ride lot at Interstate 75 and NW 39th Avenue	\$475,474
12	2016	Airport Area Intermodal Center construct transit transfer facility with park and ride lot at Waldo Road and NW 39th Avenue	\$475,474
13	2017	Dedicated bus rapid transit (BRT) lane for Alternative #2 (with signal priority, advance traveler information system, vehicles and stations)	\$18,276,043
14	2017	BRT Vehicles	\$4,873,612
TOTAL			\$73,418,776

Source: City of Gainesville Regional Transit System (RTS) Transit Development Plan, Table 11-6, August 2009.

T:\Marlie\MS10\TAC\transitplan.docx



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

June 23, 2010

TO: Metropolitan Transportation Planning Organization (MTPO)

FROM: Marlie Sanderson, AICP, Director of Transportation Planning

SUBJECT: Revenue Forecasts- Flex Funds

MTPO STAFF RECOMMENDATION

Recommend how much of the revenues shown in the Table 1 line entitled "Flex-Enhancements, Highway or Transit" should be moved to enhancements, highways and/or transit.

BACKGROUND

Attached are materials that have been provided by the Florida Department of Transportation concerning the revenue forecasts that will be used to prepare the <u>Year 2035 Cost Feasible Plan</u>. The MTPO needs to decide how much of the revenues shown in the Table 1 line entitled "Flex- Enhancements, Highway or Transit" should be "flexed" to enhancements, highways and/or transit.

T:\Marlie\MS10\Update\flexrevenue.docx

TABLE 1

REVENUE FORECASTS

(IN MILLIONS OF YEAR OF EXPENDITURE DOLLARS)

	FISCAL YEAR					
TYPE OF PROJECT	2014- 2015	2016- 2020	2021- 2025	2026- 2030	2031- 2035	YEAR TOTAL
Enhancements	\$0.9	\$2.5	\$2.6	\$2.7	\$2.7	\$11.5
Highway	6.0	18.5	20.8	22.4	24.3	92.0
Flex- To Enhancements, Highway or Transit	2.3	7.1	8.1	8.8	9.8	36.1
Transit	5.6	14.5	16.4	18.3	19.9	74.7
TOTAL	\$14.8	\$42.7	\$47.9	\$52.2	\$56.7	\$214.3

Note-rows and columns may not sum due to rounding.

T:\Marlie\MS10\Update\REVENUE BY TYPE.docx

Supplement to the 2035 Revenue Forecast Handbook

2035 Revenue Forecast for the Gainesville MTPO

Prepared by District Two and Office of Policy Planning, Florida Department of Transportation

This supplement contains estimates of state and federal revenues for the metropolitan area for 2014 through 2035. The estimates were prepared by the Florida Department of Transportation, based on a statewide estimate of revenues that fund the state transportation program and are consistent with "Financial Guidelines for MPO Long Range Plans" adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007. Florida's MPOs are encouraged to use these estimates in the updates of their long range plans.

These estimates are based on the 2035 Revenue Forecast prepared in Spring 2008. See the 2035 Revenue Forecast Handbook, dated May 2008, for more information on the statewide revenue forecast, revenue sources, definitions of major program categories and methodology.

ESTIMATES FOR CAPACITY PROGRAMS

Table 1 contains metropolitan area estimates for various time periods for certain state programs that affect the capacity of the transportation system to move people and goods. All estimates are expressed in Year of Expenditure dollars.

Programs That FDOT Takes the Lead in Planning

Estimates for SIS Highways/Florida Intrastate Highway System (FIHS) Construction and Right of Way will be available by Fall 2008. Estimates for Aviation, Rail, Seaport Development and Intermodal Access programs will be provided upon completion of the SIS Cost Feasible Plan.

Other Capacity Programs

Estimates for the Other Arterials Construction and Right of Way and Transit programs are shown in Table 1. MPOs are encouraged to plan for the mix of highway and transit improvements that best meets metropolitan needs with these funds. The MPO may combine the estimates for these two programs for years 2014-2035 and consider them as "flexible" funds.

Computation of Funds for Other Arterials Construction and Right of Way

The computation of amounts shown for Other Arterials Construction and Right of Way differs from previous long range revenue forecasts prepared by FDOT. Based on analyses of recent uses of TMA Funds, the previous methodology is not consistent with recent use of those funds. Estimates were developed as follows:

The average share of total statewide TMA Funds programmed on Other Arterials

Construction/ROW in fiscal years 2008 (current year) and 2009-2013 (the April 1, 2008

Tentative Work Program) were taken "off the top" from the total statewide estimates for total statewide Other Arterials Construction/ROW for all forecast years.

1

¹ In previous forecasts, total TMA Funds were taken "off the top" from the total estimates for Other Arterials Construction/ROW before the remaining funds were distributed to counties/MPOs; then total TMA Funds were added to the estimate of remaining funds for MPOs in TMAs.

- Enhancement fund estimates were taken "off the top" from the total statewide estimates for Other Arterials Construction/ROW for all forecast years.
- Remaining funding estimates for this program (i.e., after the share of TMA Funds and the Enhancement estimates were "taken off the top") were distributed using the current statutory formula factors to the district and county levels.

TMA Funds

Funds distributed to Transportation Management Areas, as defined by SAFETEA-LU, are shown in Table 2. They are the same as "XU" funds in the 5-Year Work Program. The estimates are based on Schedule A of the Work Program Instructions, and assume the same level of Obligating Constraints contained in the current Schedule A. As stated above, unlike previous forecasts these funds are not included in the estimates for Other Arterials Construction and Right of Way shown in Table 2. Guidance regarding planning for these funds for Capacity and Non-Capacity uses in the long range transportation plan is included in the 2035 Revenue Forecast Handbook.

INFORMATION RELATED TO CERTAIN CAPACITY PROGRAMS

Enhancement Program

Table 3 provides estimates of funds for the Enhancement Program, as defined by SAFETEA-LU, to assist MPOs in developing their plans. They are for informational purposes only and do not represent additional funds. That is, the amounts in Table 3 have been included in the Other Arterials estimates shown in Table 1.

TRIP and New Starts Programs

Tables 4 and 5 provides estimates of funds for state programs that have matching funds and other requirements. See the 2035 Revenue Forecast Handbook for guidance on planning these funds.

Transportation Regional Incentive Program (TRIP) Funds

These are estimates of districtwide funds for the TRIP program that are not included in an FDOT Work Program as of April 1, 2008.

New Starts Transit Funds

These are estimates of statewide funds for the New Starts program that are not included in an FDOT Work Program as of April 1, 2008.

NON-CAPACITY PROGRAMS

No metropolitan estimates for non-capacity programs have been developed. Consistent with "Financial Guidelines for MPO Long Range Plans" adopted by the Metropolitan Planning Organization Advisory Council (MPOAC) in October 2007, the Department will prepare a summary of these program estimates and state objectives (entitled "Appendix for the Metropolitan Long Range Plan, 2035 Revenue Forecast") for inclusion in the documentation of the metropolitan long range plan and provide the Appendix to each MPO.

Revenue Estimates For: Gainesville MTPO

Table 1 Capacity Program Estimates

State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)
Florida Department of Transportation

		-	2035 Reven	ue Forecast	,	
CAPACITY PROGRAMS	FYs 14-15 Subtotal	Subtotal 20 25 Subtotal Subto		FYs 26- 30 Subtotal	FYs 31-35 Subtotal	22 Year Total
SIS Highways/FIHS Construction/ROW ¹	N/A	Ň/A	N/A	N/A	N/A	N/A
Other Arterial Construction/ROW ²	9.3	28.2	31.5	33.9	36.8	139.6
Transit ²	5.6	14.5	16.4	18.3	19.9	74.7
TOTAL CAPACITY PROGRAMS ²	14.9	42.7	47.9	52.2	56.7	214.3

To be provided separately.

Table 2 TMA Estimates¹

State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)
Florida Department of Transportation

The state of the s										
			2035 Reven	ue Forecast						
CAPACITY PROGRAMS	FYs 14-15 Subtotal	FYs 16- 20 Subtotal	FYs 21- 25 Subtotal	FYs 26- 30 Subtotal	FYs 31-35 Subtotal	22 Year Total				
TMA Funds	N/A	N/A	N/A	N/A	N/A	N/A				

¹ See guidance in the 2035 Revenue Forecast Handbook for planning for Capacity and Non-Capacity uses with these funds.

² May be supplemented with TMA Funds. See Table 2 and guidance in the 2035 Revenue Forecast Handbook for planning for Capacity and Non-Capacity uses with these funds.

Revenue Estimates for Gainesville MTPO For Information Purposes

Table 3 Enhancement Estimates¹

State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)

Florida Department of Transportation

	2035 Revenue Forecast										
CAPACITY PROGRAMS	FYs 14-15 Subtotal	FYs 16- 20 Subtotal	FYs 21- 25 Subtotal	FYs 26- 30 Subtotal	FYs 31-35 Subtotal	22 Year Total					
Enhancement Funds	0.9	2.5	2.6	2.7	2.7	11.5					

¹ For informational purposes only; these estimates are included in Table 1 and do not represent additional funds.

Table 4
Transportation Regional Incentive Program Estimates¹
State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)
Florida Department of Transportation

•	2035 Revenue Forecast								
CAPACITY PROGRAMS	FYs 14-15 Subtotal	FYs 16- 20 Subtotal	FYs 21- 25 Subtotal	FYs 26- 30 Subtotal	FYs 31-35 Subtotal	22 Year Total			
Districtwide TRIP Funds	30.40	67.10	64.90	64.90	64.90	292.30			

¹ For informational purposes. Estimates are for TRIP Funds not included in an FDOT Work Program as of April 1, 2008. MPOs have been provided guidance on planning for TRIP funds in the 2035 Revenue Forecast Handbook.

Table 5
New Starts Transit Estimates¹
State and Federal Funds from 2035 Revenue Forecast (Millions of Dollars)
Florida Department of Transportation

			2035 Reven	ue Forecast			
CAPACITY PROGRAMS	FYs 14-15 Subtotal	FYs 16- 20 Subtotal	FYs 21- 25 Subtotal	FYs 26- 30 Subtotal	FYs 31-35 Subtotal	22 Year Total	
Statewide New Starts Funds	150.0	291.7	270.9	270.9	270.9	1,254.3	

¹ For informational purposes. Estimates are for New Starts Funds not included in an FDOT Work Program as of April 1, 2008. MPOs have been provided guidance on planning for New Starts funds in the 2035 Revenue Forecast Handbook.

Marlie Sanderson

From: Sent: Taulbee, Karen [Karen.Taulbee@dot.state.fl.us] Wednesday, December 09, 2009 10:19 AM

To:

Marlie Sanderson

Subject:

FW: LRTP Revenue Forecast

Attachments:

RevForec-2035.pdf

Attachment: Revenue Estimates Gainesville MTPO

Did not attach as stated below.

Karen Taulbee

From: Taulbee, Karen

Sent: Wednesday, December 09, 2009 10:13 AM

To: Marlie Sanderson

Cc: Bennett, James; Green, James; Brown, Joye; Parks, Robert

Subject: LRTP Revenue Forecast

Marlie:

In June of 2008, as noted by your original email below, the discussion of "flexing" Other Arterials/ROW dollars in the 2035 Long Range Plan revenue estimates has been discussed and agreed by District 2 staff. Based on the Revenue Forecast provided to the Gainesville MTPO in May, 2008, the breakdown of Federal/State dollars comprising the Other Arterials/ROW forecast is Fed 34%/State 66%. Therefore, based on the ability to flex all of Federal share (minus enhancement dollars) to transit, the breakdown is as follows:

Line			FY14-1	15	FY1	6-20	FY2	1-25	FY2	26-30	FY	31-35	ТО	TAL
1	From Table 1	Other Arterials Construction / ROW	\$ 9	.3	\$ 2	28.2	\$	31.5	\$	33.9	\$	36.8	\$	139.7
2	OA value [Line 1] * 0.34	Federal [STP] funds @ 34%	\$ 3	.2	\$	9.6	\$	10.7	\$	11.5	\$	12.5	\$	47.5
3	From Table 3	Less: Enhancement Funds	\$ 0	.9	\$	2.5	\$	2.6	\$	2.7	\$	2.7	\$	11.4
4	Line 2 - Line 3	Flexible STP Funds	\$ 2	.3	\$	7.1	\$	8.1	\$	8.8	\$	9.8	\$	36.1
5	Line 4 / # of years	"per year"	\$ 1	.1	\$	1.4	\$	1.6	\$	1.8	\$	2.0	\$	1.6

The Federal Enhancement forecast amounts were included in the totals for Other Arterials/ROW, and have been deducted from the Other Arterials/ROW Federal portion.

Attached as a reference is the Revenue Forecast Tables provided to the MTPO in May, 2008. Please let me know if you have any questions or need additional information.

----Original Message----

From: Marlie Sanderson [mailto:sanderson@ncfrpc.org]

Sent: Monday, June 02, 2008 9:35 AM

To: Taulbee, Karen Subject: FW: Revenue

구



At Friday's meeting, you asked us to send a follow-up email to the question we asked about the attached Table 1. We asked- can some of the funds in the row entitled "Other Arterial Construction/ROW" be spend on transit (such as buying buses or building transit transfer centers)?

Thanks for finding out the answer,

Marlie

Marlie Sanderson, Assistant Executive Director North Central Florida Regional Planning Council 2009 NW 67th Place
Gainesville, FL 32653-1603
(352) 955-2200, ext. 103

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

A Section of the sect

the wasting the contract of the

g så statisk fra tje tid

a section may be



TECHNICAL ADVISORY COMMITTEE (TAC) ATTENDANCE RECORD								
TAC MEMBER AND ALTERNATE	ORGANIZATION	MEETING DATE 4-21-10	MEETING DATE 6-2-10	IN VIOLATION IF ABSENT AT NEXT MEETING?				
CHRIS BIRD Alt - Kathy Fanning Alt - Steven Hofstetter	Alachua County Environmental Protection Department	Р	Α	NO				
STEVE LACHNICHT Alt - Jonathan Paul, Chair Alt - Jeff Hays Alt - Kathleen Pagan	Alachua County Department of Growth Management Office of Planning and Development	Р	Р	NO				
RICHARD HEDRICK Alt- Ha Nguyen Alt- Michael Fay Alt - Dave Cerlanek	Alachua County Public Works Department	Р	Р	NO				
DEKOVA BATEY Alt- Gina Hawkins	Alachua County/City of Gainesville/MTPO Bicycle/Pedestrian Advisory Board	A	Р	NO				
MEG NIEDERHOFER Alt- Steve Kabat	Alachua County/City of Gainesville Arborist	Р	A	NO				
ERIK BREDFELDT Alt - Ralph Hilliard Alt - Dean Mimms Alt - Onelia Lazzari*	City of Gainesville Department of Community Development	Р	Р	NO				
DEBBIE LEISTNER Alt- Emery Swearingen Alt- Phil Mann	City of Gainesville Department of Public Works	P	Р	NO				
JESUS GOMEZ Alt- Doug Robinson, V Chair Alt- David Smith	City of Gainesville Regional Transit System	Р	Р	NO				
MICHAEL IGUINA Alt- Michelle Danisovzsky Alt- Allan Penksa	Gainesville/Alachua County Regional Airport Authority	А	Р	NO				
JOHN GIFFORD Alt - Steve Phelps	Gainesville Regional Utilities	Р	Р	NO				
KAREN TAULBEE Alt - Thomas Hill Alt - Milton Locklear	Florida Department of Transportation	P	Р	NO				
SCOTT KOONS Alt - Steve Dopp	North Central Florida Regional Planning Council	Р	Р	NO				
BILL REESE*	Santa Fe College Facilities Services	-	••	-				
HARREL HARRISON Alt- Edward Gable Alt- David Deas	School Board of Alachua County	P	A	МО				
LINDA DIXON Alt - Carol Walker	University of Florida Facilities Planning & Construction Division	Р	Р	NO				
SCOTT FOX Alt- Ron Fuller	University of Florida Transportation & Parking Services	Р	Р	NO				

LEGEND KEY - P = Present A = Absent * = New Member

me\p\em05\tac\attendance.wk4

Attendance Rule:

^{*} City of Gainesville Concurrency Management Staff is the representative for only level of service issues before the TAC Subcommittee.

[^] Santa Fe College representative currently is a non-voting position

^{1.} Each voting member of the TAC may name one (1) or more alternates who may vote only in the absence of that member on a one vote per member basis.

^{2.} Each member of the TAC is expected to demonstrate his or her interest in the TAC's activities through attendance of the scheduled meetings, except for reaons of an unavoidable nature. In each instance of an unavoidable absence, the absent member should ensure that one of his or her atternates attends. No more that three (3) consecutive absences will be allowed by the member. The TAC shall deal with consistent absences and is empowered to recommend corrective action for MTPO consideration.