

**COLLIER COUNTY**  
**Metropolitan Planning Organization**



**AGENDA**

Marco Island Community Meeting Room  
City of Marco Island  
51 Bald Eagle Drive  
Marco Island, FL 34145

**April 13, 2018**

**9:00 AM**

**Commissioner William L. McDaniel, Jr., Chair**  
**Councilwoman Linda Penniman, Vice-Chair**  
**Commissioner Penny Taylor**  
**Commissioner Andy Solis, Esq.**  
**Commissioner Burt L. Saunders**  
**Commissioner Donna Fiala**  
**Councilman Reg Buxton**  
**Councilman Joe Batte**  
**Councilwoman Elaine Middelstaedt**

This meeting of the Collier Metropolitan Planning Organization (MPO) is open to the public and citizen input is encouraged. Any person wishing to speak on any scheduled item may do so upon recognition of the Chairperson. Any person desiring to have an item placed on the agenda shall make a request in writing with a description and summary of the item, to the MPO Director or MPO Chairman 14 days prior to the date of the next scheduled meeting of the MPO. Any person who decides to appeal a decision of this Board will need a record of the proceedings pertaining thereto, and therefore may need to ensure that a verbatim record of the proceeding is made, which record includes the testimony and evidence upon which the appeal is to be based. In accordance with the Americans with Disabilities Act, any person requiring special accommodations to participate in this meeting should contact Anne McLaughlin, MPO Executive Director, 72 hours prior to the meeting by calling (239) 252-8192. The MPO's planning process is conducted in accordance with Title VI of the Civil Rights Act of 1964 and Related Statutes. Any person or beneficiary who believes that within the MPO's planning process they have been discriminated against because of race, color, religion, sex, age, national origin, disability, or familial status may file a complaint with the Collier MPO Executive Director, Anne McLaughlin at (239) 252-8192 or by writing to Ms. McLaughlin at 2885 South Horseshoe Dr., Naples, FL 34104.

- 1. CALL TO ORDER**
- 2. ROLL CALL**
- 3. PLEDGE OF ALLEGIANCE**
- 4. APPROVAL OF THE AGENDA, PREVIOUS MINUTES AND CONSENT ITEMS**
  - 4.A. March 9, 2018 MPO Board Meeting Minutes**
- 5. PUBLIC COMMENTS FOR ITEMS NOT ON THE AGENDA**
- 6. AGENCY UPDATES**
  - 6.A. FDOT**
  - 6.B. MPO EXECUTIVE DIRECTOR**
- 7. COMMITTEE CHAIR REPORTS**
  - 7.A. CITIZENS ADVISORY COMMITTEE (CAC)**
    - 7.A.1. Citizen Advisory Committee Chair Report**
  - 7.B. TECHNICAL ADVISORY COMMITTEE (TAC)**
    - 7.B.1. Technical Advisory Committee Chair Report**
  - 7.C. CONGESTION MANAGEMENT COMMITTEE (CMC)**
    - 7.C.1. Congestion Management Committee Chair Report**
- 8. REGULAR BOARD ACTION (ROLL CALL REQUIRED)**
- 9. REGULAR BOARD ACTION (NO ROLL CALL)**
  - 9.A. Approve Amendment to the FY 16/17-17/18 Unified Planning Work Program (UPWP)**
- 10. PRESENTATIONS (MAY REQUIRE BOARD ACTION)**
  - 10.A. Revised Interchange Access Request (IAR) Federal -Approval Process Presentation by FDOT District 1**
  - 10.B. Review and Comment on Draft 2040 Long Range Transportation Plan (LRTP) Amendment**
  - 10.C. Review and Comment on Draft Policy on Reprogramming Unobligated SU Funds**
- 11. MEMBER COMMENTS**

**12. DISTRIBUTION ITEMS**

**12.A. Golden Gate City Walkable Community Study Public Meeting**

**13. NEXT MEETING DATE**

**13.A. Regular Meeting - May 11, 2018 - 9:00 a.m. Board of County Commissioners  
Chambers, 3299 Tamiami Trail East, Naples, FL 34112**

**14. ADJOURN**

04/13/2018

**COLLIER COUNTY**  
**Metropolitan Planning Organization**

**Item Number:** 4.A

**Item Summary:** March 9, 2018 MPO Board Meeting Minutes

**Meeting Date:** 04/13/2018

**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 1:08 PM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 1:08 PM

**Approved By:**

**Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 1:08 PM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 1:18 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM



## COLLIER METROPOLITAN PLANNING ORGANIZATION (MPO) BOARD MEETING

**Board of County Commissioners Chambers  
3299 E. Tamiami Trail, Naples  
9:00 a.m.  
March 9, 2018  
Meeting Minutes**

### 1. Call to Order

Commissioner McDaniel called the meeting to order at approximately 9 a.m.

Commissioner McDaniel suggested an adjustment to the agenda to have a moment of silence to give thanks prior to the pledge.

### 2. Roll Call

Ms. Otero called the roll and confirmed that a quorum was present.

#### Members Present

Commissioner William L. McDaniel, Jr., Collier County BCC District 5, Chair  
Councilwoman Linda Penniman, City of Naples, Vice-Chair  
Councilman Reg Buxton, City of Naples  
Commissioner Donna Fiala, Collier County BCC District 1  
Commissioner Burt Saunders, Collier County BCC District 3  
Commissioner Penny Taylor, Collier County BCC District 4  
Councilman Joe Batte, City of Marco Island  
Councilwoman Elaine Middelstaedt, City of Everglades City

#### Members Absent

Commissioner Andy Solis, Collier County BCC District 2

#### MPO Staff

Anne McLaughlin, MPO Executive Director  
Brandy Otero, MPO Senior Planner  
Eric Ortman, MPO Senior Planner  
Gabrielle Gonzalez, MPO Administrative Secretary

#### FDOT

L.K. Nandam, District One Secretary  
Lawrence Massey, FDOT  
Bessie Reina, Urban Manager  
Victoria Peters, District 1 Liaison  
Chris Smith, FDOT

#### Others Present

Thaddeus Cohen, Collier County Growth Management Department Head  
Gregg Strakaluse, City of Naples Streets & Stormwater Director  
David Rivera, City of Naples Traffic Operations  
Lorraine Lantz, Collier County Transportation Planning  
Trinity Scott, Collier County Transportation Planning

Francis Hoy, Palm River Estates  
Louise Hoy, Palm River Estates  
Vicki Standen, self  
Johnny Limbaugh, Wright Construction  
Susan Joel, Cardno  
Wally Blain, Tindale Oliver  
Joe Bonness, BPAC  
Michael Cox, Collier County  
Laurie Beard, Collier County Transportation Planning  
Alison Westcott, Conservancy of SWFL

**3. Pledge of Allegiance**

A moment of silence was held prior to the pledge. Commissioner Saunders led the Pledge of Allegiance.

**4. Election of Chair & Vice-Chair (Not Required)**

**5. Approval of the Agenda, Previous Minutes, and Consent Items**

A. February 9, 2018 MPO Board Meeting Minutes

Commissioner McDaniel entertained a motion for approval of the agenda.

**Councilwoman Penniman: I move to approve the agenda.**

**Commissioner Fiala: I second the motion.**

**THE MOTION CARRIED UNANIMOUSLY.**

B. Approve Second Amendment to Executive Director’s Employment Agreement

Commissioner McDaniel entertained a motion for approval of the amendment to the agreement.

**Councilwoman Penniman: I move to approve.**

**Councilman Buxton: I second the motion.**

**THE MOTION CARRIED UNANIMOUSLY.**

C. Approval of Reappointments to Bicycle & Pedestrian Advisory Committee (BPAC) for Joe Bonness, Jane Cheffy, & Dr. Mort Friedman

Commissioner McDaniel entertained a motion for approval of the reappointments to the BPAC.

**Commissioner Fiala: I move to approve the reappointments.**

**Councilwoman Penniman: I second the motion.**

**THE MOTION CARRIED UNANIMOUSLY.**

Attachment: 3-9-18 MPO Board Meeting Minutes (5306 : March 9, 2018 MPO Board Meeting Minutes)

## **6. Public Comments for Items not on the Agenda**

There were no public speakers present however, Commissioner McDaniel asked Ms. Trinity Scott, Collier County Transportation Planning Manager, to give an update on the County's TIGER Grant application.

Ms. Scott updated the Board on the County's TIGER Grant application. She briefed the Board on what a TIGER Grant is. Ms. Scott stated that last year the County submitted several applications and one of those was a highly recommended project, the Immokalee Complete Streets Project. She stated that though the project was not chosen last year, the County was able to debrief with the United States Department of Transportation (USDOT) afterwards and figure out how to make the application better. This year, the County resubmitted the Immokalee Complete Streets Project and it has been chosen for funding. Ms. Scott stated that the project proposes 20 miles of concrete sidewalks, upgraded sidewalks, drainage/ditches and swales, 31 intersection enhancement treatments, enhanced bus stop amenities, construction of a bus transfer facility, comprehensive lighting improvements and 5 miles of neighborhood bike network markings. Ms. Scott stated that the grant would provide \$13 million in funding for this project, with a local match of \$3.2 million. She stated that funds must be obligated by 2020 and the project must be completed by 2025. Ms. Scott concluded with a special thank you to all her team members and other entities that helped bring this to fruition.

Commissioner McDaniel asked that Ms. Scott's presentation be emailed to Board members.

Commissioner Fiala gave a kudos to Ms. Scott for all her hard work.

## **7. Agency Updates**

### **A. FDOT**

Ms. Peters stated that the Board had previously requested an equity report and that she wanted to take some time to explain the report to Board members. Ms. Peters stated that this particular report was based on the most recent snapshot, which is when the Work Program is most stable. She stated that this report was generated off of the February 14<sup>th</sup> Snapshot; shortly after the tentative Work Program was brought to the Legislature and the Governor for review. Ms. Peters explained that the box at the bottom of the report contained the funds that go into the generated report. She stated that the Collier Metropolitan Planning Organization (MPO) gets over 200 fund codes, which is more than what's represented in this report. Ms. Peters stated that the statutory requirement is 80%. She stated that typically you will see a trend historically and also a trend for what is planned. Ms. Peters explained that typically numbers will be higher in years when projects are in construction. Ms. Peters also explained to the Board how to read the report. She stated that historically for the past 5-years the Collier MPO has been getting a little over 80%. Ms. Peters stated that she would recommend getting this report 1-2 times per year and getting a snapshot version.

Commissioner Saunders stated that his interest in this came after seeing a report done by Florida Department of Transportation (FDOT) which showed that for many years the Collier MPO was only getting 65% of their fair share. He stated that he was happy to see that FDOT has brought the MPO's fair share up.

Ms. McLaughlin stated that she had looked at equity reports that dated back to March of 2011 and that the equity was about 65%. She stated that another report done in 2013 traced funds back to 1999 through 2018 referenced that we were only getting 64% average.

Commissioner Saunders thanked FDOT for the progress made on the MPO's equity return.

Mr. Nandam stated that the plans which are currently in place to follow through with the Long-Range Transportation Plan (LRTP) have many different phases before getting into construction. He stated that this has

a big impact on what is shown in the equity report. Mr. Nandam stated that currently there is an ongoing Project Development and Environmental (PD&E) Study & future design programmed for SR29 which will lead to future construction funding. He also stated that projects on the interstate are not included in the equity report. Projects such as the 951 interchange which is programmed for construction in 2021 will not be shown on the report because it is part of the interstate program. Mr. Nandam also stated that FDOT has programmed master planning and PD&E studies for future expansion of I-75 which could lead to a significant program in the future.

Ms. Peters stated that she wanted to provide an explanation for the report. She also stated that there are many projects that are not included in the equity report such as resurfacing projects. Meaning that the report doesn't show all of the funds that the Collier MPO receives.

Commissioner Taylor asked for Ms. Peter's recommendation on how many times to request an equity report. Ms. Peters stated that the Board can request it as often as they'd like however, it's best to get a report based on snapshots of the Work Program as that provided a more stable picture.

Mr. Nandam recommended that the best time to request a report would be around the same time that FDOT submits their budget to the Legislature. He stated that the Board can make this request through Ms. McLaughlin.

Commissioner McDaniel stated that the Board should make it a practice to request the equity report shortly after the legislative session, or within the first quarter of the year.

Commissioner Taylor stated that she believed it would be better to request the equity report earlier in order to have a say in the budget before it goes to Legislature. Mr. Nandam stated that the priority process starts in June/July when the MPO gives input and submits priorities to FDOT. The input provided is considered by FDOT and ties into the public hearing process in the October/November time frame. Mr. Nandam stated that come January the budget is submitted to Legislature, leading into session for approval right around March. Commissioner McDaniel stated that there is certainly enough time during the June/July time period to have a say in the budgetary process. He stated that it is best to receive the report by April of each year in order to better gauge the MPO's equity.

Ms. Peters continued with her report stating that SR82 from the Lee County line to the Collier County line was let to construction in July 2015 and has been completed, with the exception of a multi-use trail. She stated that this was the first portion of SR82 to be constructed. Ms. Peters stated that the multi-use path was not completed at the time because the department had plans to connect it to the east/west path. Ms. Peters stated that this portion of SR82 was completed first because there was no right of way (ROW) to purchase. She stated that it is also better for congestion management purposes to complete one portion at a time. Ms. Peters stated that the next section would be the multi-use path which will be let to construction in March of 2018, with construction beginning in the summer of 2018. The next portion of SR82 to be completed is the segment between the Hendry County line and Gator Slough Lane, which is currently in the design phase. She stated that the letting date for this project is June 2023. Ms. Peters stated that there would be lighting added at the intersection of 82 & Corkscrew Rd. as part of this project. Ms. Peters stated that the last portion of SR82 to be completed is the segment between Gator Slough and SR29. This project is also in the design phase, with a construction letting date of April 2019, with the start of construction July 2019. Ms. Peters stated that lighting would also be done along with this project and that the entire corridor would have a multi-use path on the south side.

Commissioner McDaniel stated that he'd like to talk offline with FDOT and bring this back as an agenda item. He stated that he is very familiar with this stretch of SR82 and the amount of crashes that are occurring. Commissioner McDaniel stated that he would like this as an agenda item to make sure the DOT is aware of the Board's concerns. He also stated that he'd like to see this as an item on the Joint Board meeting agenda

## B. MPO Executive Director

Ms. McLaughlin stated that there was a new opportunity that came up over past month when FDOT contacted the MPO and asked whether the remaining SU fund balance in 2018 could be used to make up a shortfall on a County project. Ms. McLaughlin stated that it was her understanding that in the past the County did not have access to these funds for cost overruns as they are Local Agency Program (LAP) certified which allows them to manage their own construction projects. She stated that this was a welcomed request however, there is no board policy on this. Ms. McLaughlin stated that she did some research with FDOT's help on what other projects would be eligible to use these funds and she recommended that FDOT proceed as there was a time urgency to program the funds before the end of the current fiscal year. Ms. McLaughlin stated that there should be a policy developed for use of these funds moving forward.

Commissioner McDaniel stated that a policy should be brought back to the Board for discussion as an agenda item.

Commissioner Taylor asked for further information. Ms. McLaughlin stated that the project number is 4331761, construction of turn lane extensions and restriping of Pine Ridge Road intersections; at Logan Blvd. and Airport Road. The project bids came in at roughly \$375,000 over the initial construction estimate due to cost increases. Ms. McLaughlin stated that the MPO's SU box had unprogrammed dollars totaling close to \$455,000 which FDOT wanted to use to cover the shortfall. This would leave about \$76,000 in the SU box available for other projects.

Ms. Scott stated that this particular project was programmed when she worked at FDOT and that the project cost estimates were over 5 years old and had remained stagnant for some time. Ms. Scott stated that when the project went out to bid it was the same scope but 7 years of difference since the initial cost estimates.

Ms. McLaughlin explained that the normal process for use of these funds is that if the project is being managed by FDOT they will simply use funds in the SU box as needed to cover cost overruns. Ms. McLaughlin explained that, because the City of Naples LAP certification had expired, FDOT was managing their projects and therefore used the SU box funds to cover cost overruns. She stated that the County however, would have to use their own funds to manage their shortfalls because of the LAP certification. This created an uneven playing field. She stated that the County made the case that all entities should be able to use these funds equally.

Commissioner McDaniel requested that a policy be brought back before the Board.

Councilman Penniman asked what the response time was for this particular request. Ms. McLaughlin gave the board a briefing on the time sequence of the request. Ms. Peters stated that a decision needed to be made before July 2018. She stated that the funds needed to be obligated in order for the County to proceed. Ms. Peters stated that this will probably be authorized by the Federal Highway Administration (FHWA) within the coming weeks. Ms. Peters stated that this provides sufficient time to encumber the funds, authorize the funds, and then notify the County so that they can move forward.

## 8. Committee Chair Reports

### A. Citizens Advisory Committee (CAC)

The CAC chair was not present. Ms. McLaughlin stated that MPO staff now includes a complete draft of the Chair report in the agenda packets, in the event that the Chair is not present to provide his/her own report. Ms. McLaughlin stated that whenever there are actions taken and recommendations given by committees those will appear with each action item. The chair report can be provided to anyone who requests it. Ms. McLaughlin also

stated that there are some vacancies on the CAC and that staff is working with the respective entities to fill those.

#### B. Technical Advisory Committee (TAC)

The TAC Chair was not present to give the Chair report. All committee Chair reports were included in the agenda packets and can be provided to anyone who requests it.

#### C. Bicycle & Pedestrian Advisory Committee (BPAC)

Mr. Bonness, BPAC Chair, gave the committee's report. He stated that a gentleman from Palm River Estates was present at the meeting and spoke on issues concerning the Palm River Estates Community. Mr. Bonness stated that these particular issues fall outside of the MPO's purview as it will require a lot of drainage work to correct. Mr. Bonness stated that this has been a recurring theme within older communities that did not make Complete Streets a priority. He stated that these issues would continue show up in other subdivisions. Mr. Bonness summarized what the BPAC discusses and actions taken to voting for Chair and Vice-Chair.

Commissioner Taylor stated that there may be an opportunity for the Palm River Estates community to work with the MPO during the completion of the Bicycle & Pedestrian Master Plan (BPMP).

Commissioner McDaniel stated that this subdivision has very narrow streets and that there are enormous drainage issues. He stated that residents can coordinate with staff to make sure this community is worked into the BPMP.

#### D. Local Coordinating Board (LCB)

Commissioner Fiala summarized actions taken by the LCB and presentations received. The LCB Chair report was not included in the agenda packets as the LCB meeting was held 2 days prior to the MPO Board meeting. The actions taken and reports given are summarized below:

- The LCB elected Harold Kurzman as the Vice-Chair.
- The Board approved the FY 18/19 Transportation Disadvantaged Rate Model
- They received a presentation regarding the Collier Area Transit Fare Study, and endorsed the fare study recommendations.
- The LCB reviewed and endorsed a Shirley Conroy Grant Application submitted by Collier County.
- The Public Transit and Neighborhood Enhancement Division Director provided an update on paratransit services improvement measures.
- The Board received the annual training presentation regarding the MPO and the LCB.

Commissioner Fiala also asked that the MPO inform Board members of any vacancies on committees so that they can put this information out in their respective newsletters.

### **9. Regular Board Action (Roll Call Required)**

None.



## 10. Regular Board Action (No Roll Call)

### A. Review & Endorse 2040 LRTP Amendment Needs & Cost Feasible Projects for Public Review & Comment

Commissioner McDaniel reminded the Board and the public that this item was simply for discussion and that there would be a public meeting on March 15<sup>th</sup> for further public input.

Ms. Otero stated that this amendment intended to identify changes to the transportation system that are needed as a result of reallocating the 2040 projections of population and employment based on potential changes to the Rural Lands Stewardship Area (RLSA). She stated that population and employment data was presented to the Board at their February meeting. Ms. Otero introduced Mr. Wally Blain with Tindale Oliver and stated that there were 2 speakers registered for this item.

Mr. Wally Blain, with Tindale Oliver, gave a brief overview of the presentation and the work that has already been done for the amendment to the 2040 LRTP. He provided the Board with an overview of the methodology stating that the 2040 LRTP did consider growth in RLSA but didn't include the full development that's coming in as part of the Rural Lands West (RLW) development. Mr. Blain's presentation covered an update to the Needs modeling, ongoing coordination with Collier County Transportation Planning (CCTP) staff, cost estimate of the new needs, preliminary project scoring, and the projected schedule. The presentation can be made available to anyone who requests it. Mr. Blain stated that there have been a few corrections to the 2040 Needs model based on comments from County staff. Corrections were made to accurately depict conditions on the following:

- SR 29 from I-75 to Immokalee
- Green Blvd from Santa Barbara Blvd to Sunshine Blvd
- Golden Gate Blvd from Everglades to Desoto Blvd

Mr. Blain stated that the packet contained 2 alternative networks. He explained that two variations of alternative 2 came out of the MPO's coordination with Collier County Transportation Planning (CCTP). Alternative 2a; which includes the Randall/S-Curve/Oil Well corridor, and alternative 3a which includes the Randall Blvd Extension/Oil Well Road corridor and removes the S-Curve. Mr. Blain explained that the County is conducting an ongoing study in the corridor which would determine if the S-curve would be a viable alternative. He stated that both alternatives will adequately handle the traffic demand in the area. Mr. Blain then covered the additional Needs projects and their cost. He stated that cost was derived using 2015 cost estimates to remain consistent with the 2040 LRTP. Mr. Blain stated that the current 2040 Highway Needs total \$1.6 billion. The additional needs include and their costs are listed below:

- Big Cypress Parkway (\$111 million)
  - Construct 2 lanes in 4 lane Right of Way (ROW)
- Randall Blvd. (\$62 million)
  - Widen 4 lanes to 6 lanes (16th Ave NE to Desoto Blvd.)
- Randall Blvd. Extension (\$30 million) / (\$38 million)
  - Construct 4 lanes East of Desoto Blvd. / 6 lanes East of Desoto Blvd.
- Golden Gate Blvd. Extension (\$5.3 million)
  - Construct 2 lanes East of Desoto Blvd.

Mr. Blain also covered the project scoring and prioritization methodology used by the LRTP working group. He stated that the additional Needs ranked between 27 and 63, out of 69 total Needs projects. Mr. Blain stated that the available revenues based on the 2040 LRTP are \$61 million already programmed for future improvements in the corridor and a \$2 million balance in County revenues. He stated that there was not a lot of funding available and this may require a future decision on whether a project needs to come out of the current cost feasible program.

Commissioner Taylor stated that Mr. Blain was informing the Board that there isn't sufficient funding. Mr. Blain stated that based on revenue projections developed for the 2040 LRTP there is not enough money to program the new projects without replacing a project that is currently in the plan.

Commissioner Taylor stated that the County's impact fund has been loaned \$100,000,000 from general fund because there is not enough money generated in impact fees. She stated that it seemed either the MPO or the County needs to have a conversation with developers about this. She asked if these projects were arising solely because of the proposed impact of the RLW development. Mr. Blain stated that when the 2040 LRTP was developed there was already an assumption about the development in the RLSA. He stated that this was a function of growth, whether a planned development or natural growth that comes in.

Councilwoman Penniman asked for an update on the RLW development application. Ms. Scott stated that the application was currently in the development review process. She stated that staff has provided comments and the applicant's intent was to come before the Board in the near future.

Councilwoman Penniman then asked what happened to concurrency. Ms. Scott stated that concurrency still lives in Collier County. She explained that when a proposed development comes forward for zoning the County evaluates whether or not it is consistent with the County's Growth Management Plan. She stated that later on in the process the County looks at more specifics on whether capacity is available, and if there is not they cannot move forward without mitigation. She stated that when the developer comes in for site development plan review and receives a certificate of Adequate Public Facilities, their [vehicle] trips get banked in the system. If there is a projected inadequacy, the developer must provide mitigation in order to move forward. Ms. Scott stated that Pine Ridge Road is prime example where developments along the corridor are paying above their normal impact fees to develop. Ms. Scott further explained that the Needs network will always be bigger than what can be afforded. She stated that even if RLW was taken out of the picture and growth wasn't reallocated to that area, there was still a \$1.6 billion Need. She stated that more projects would be coming in during the development of the 2045 LRTP. Ms. Scott stated that there were several moving pieces to this and that the developer would be presenting mitigation to the Board of County Commissioners (BCC).

Commissioner Taylor asked if a vote needed to be taken that day. Commissioner McDaniel reiterated that this was simply for discussion.

Commissioner Taylor stated that she didn't see a way to separate the LRTP amendment from the RLW development application process. Ms. Otero stated that the MPO Board is charged with reviewing the transportation impacts but, doesn't review developments for approval. She stated that staff was asking for recommendations and then would go out to the public. Ms. Otero stated that staff would come back in May for Board approval of that portion of it. She stated that in the event that the development does not get approved then this would be dealt with in the next LRTP.



Further discussion ensued amongst Board members concerning the process for approval of this LRTP amendment and the cost being proposed for the new Needs. Ms. McLaughlin explained that the LRTP goes out to 2040, looking far out to see what transportation systems may need to be in place in the future under certain assumptions. She stated that this amendment was attempting to limit the analysis and not reinvestigate all of the guiding principles of current plan, which will be done in the development of the 2045 LRTP. She stated that this amendment would allow the MPO and the County to learn what the impacts of the [RLW] proposal will be on the LRTP and consider what the road network will need to look like in order to facilitate that. Ms. McLaughlin stated that there is no immediate expenditure of funds implied. She stated that this was an analytical exercise to look at future implications and impacts. Ms. McLaughlin stated that the BCC has the final say on land use.

Mr. Blain continued with his presentation stating that this was an evaluation and was not suggesting changes to the Cost Feasible [Plan] at the time but, simply presenting the impacts as it relates to the current Cost Feasible Network. Mr. Blain presented a map displaying the Cost Feasible Network as a result of the reallocated growth. He also presented a chart of the locations where capacity has changed on the network. Mr. Blain covered the remaining schedule for this amendment and stated that a public meeting was scheduled for March 15 at Peace Lutheran Church on Immokalee Road. He stated that there would be a 21-day public comment period opening shortly after that and that staff would continue to seek public comment through the advisory committee process. He stated that the Board will meet during that timeframe and staff will bring further information and adoption would be asked for at the Board's May meeting. Mr. Blain explained that the timing for adoption follows federal guideline for changes in implementation and new requirements for LRTPs. Mr. Blain concluded his presentation and opened the floor for questions and comments. Mr. Blain's Power Point presentation can be provided to anyone who requests it.

Commissioner Taylor asked what would happen if the amendment does not get the Board's approval. Mr. Blain stated that should this happen, the current adopted 2040 LRTP would stand. He stated that there are assumptions regarding growth in the area already in the current plan, just not as consistent with the proposal from RLW. Mr. Blain stated that any amendments to the LRTP done after May 27<sup>th</sup> will be subject to the new federal requirements for reporting on performance measures that are part of the federal MAP-21 Act and FAST Act. He stated that this would require more detailed analysis of the plan as it relates to the 5 performance measure categories. Mr. Blain stated that the 2045 LRTP will be subject to those.

Mr. Otero stated that the MPO has been working extensively with the County as the funding being discussed for the Cost Feasible [Plan] is County funding and this would not affect the State's projected funding. She asked that Ms. Trinity Scott be given the floor before hearing public comment.

Commissioner McDaniel stated that he received an email from Mark Strain stating that per his information the RLW development would not come before the BCC until after the summer break.

Ms. Scott stated that when the 2040 plan was originally adopted there were 2 projects shown that were removed from the Cost Feasible Plan; Randall Blvd. and Vanderbilt Beach Road from 8<sup>th</sup> Street to Desoto Blvd. She stated that 2 projects were submitted in their place; Little League Road extension and Wilson Blvd. Ms. Scott presented the MPO's prioritized plan stating that the projects shaded in green are in the Cost Feasible Plan. The

first project to be funded with County funds would be Vanderbilt Beach Road and then Randall Blvd. She stated that from a Cost Feasible Plan standpoint her recommendation would be to go back to what was originally submitted and fund projects in the order in which they have been prioritized.

Commissioner McDaniel reiterated that there is a tremendous amount of public input yet to be done before Board dives into prioritization.

Public Comment was heard at this point. Their comments are summarized below.

Ms. Vicki Standen stated that she will be directly impacted by the proposed S-curve. Ms. Standen stated that she has come before the Board previously and at the time they voted to remove this project from the Cost Feasible Network. She stated that to her disappointment this project has resurfaced and she'd like to know why. Ms. Standen stated that newcomers will be moving into eastern Collier County by tens of thousands. She stated that while she welcomes the growth, it should not be done at the expense of the current residents. Ms. Standen stated that the Board has a responsibility to the tax payers of the [Golden Gate] Estates and to help retain its character according to the Master Plan. She asked that the Board put existing residents first and stated that future costs should not be put on the backs of those who already live in the area. Ms. Standen stated that there are major roads that have existed for decades which can be expanded to solve traffic issues. She further stated that the improvement of Randall Blvd. has been in LRTP for a long time but the S-curve has not. She stated that creating new roads will negatively impact the integrity of the Estates community. Ms. Standen asked that the Board improve the roads that already exist and suggested Randall Blvd be widened. She also stated that Vanderbilt Beach Road and Golden Gate Blvd. can help carry the additional traffic load. Ms. Standen asked the Board to remove the S-curve from the plan.

Ms. Alison Westcott, with the Conservancy of SWFL, asked that the MPO Board withhold endorsement of the amendment until further information is evaluated. She stated that the Conservancy's focus is on the policy considerations. Ms. Westcott stated that the needs for the roads in this amendment are a result of the proposed private development project, that is required to be financially neutral to the County at build out. Ms. Westcott asked why the MPO would be adding roads that would not be needed if it were not for this new private development. She also asked how these new roads will be funded, what other needs will be moved down the priority list, how much of the road will be paid for by the developer, and whether there'll be any impact fees. Ms. Westcott also asked who would be responsible for operations and maintenance of the new roads that will serve the private development. Ms. Westcott stated that there is a vast network of eastern Collier County owners who have identified other roads they believe will be useful to hold the new generated traffic in the area. She stated that it was interesting to her that Big Cypress Parkway doesn't even appear on the map but we're now talking about the need for it. Ms. Westcott also stated that the construction costs were based on the 2015 figures which results is almost 8 billion dollars in new roads. She stated that in addition to RLW development there will be other massive developments in that portion of the County, such as Winchester Lakes, Hogan Island Village, and Alico.

Commissioner McDaniel reiterated that the Board did not need to vote on this item. Ms. Otero stated that staff hoped to get recommendations from the MPO Board on what to present to the public. She stated that at this point staff will be taking out the proposed alternatives and projects that have been added for public input.

Commissioner McDaniel stated that nothing should be precluded from the public's input and reminded the Board that this will ultimately come back to the Board for approval.

## **11. Presentations (May Require Board Action)**

### A. City of Naples & Collier County TMC Co-Location Feasibility Study

Ms. McLaughlin gave the Board a brief history on this item stating that the feasibility study came out of a request in 2016 from the City of Naples. She stated that the study was done by FDOT using state funds and they worked extensively with City and County staff in putting the study together. Ms. McLaughlin stated that FDOT came to the conclusion that co-locating the City of Naples and Collier County Traffic Management Centers (TMC) is recommended. She stated that this item was taken to the CAC and TAC and the TAC voted to approve moving forward with sharing data and video but not endorse the colocation study for reasons put forward by City staff. Ms. McLaughlin stated that she had asked Mr. Thaddeus Cohen, Collier County Growth Management Department Head, and Gregg Strakaluse, City of Naples Streets & Stormwater Director, to present their points of view.

Mr. Cohen, Growth Management Department Head, stated that the County concurs with the FDOT study done. He stated that the County is moving forward on a process to move the TMC over to the County's Emergency Operations Center (EOC). Mr. Cohen stated that the County is narrowing down space requirements with an architect onboard. He stated that the County believes FDOT is correct in its recommendation to co-locate and that the County hopes the City will reconsider. He stated that operation seems to be a concern however, the County was not suggesting taking over operations of the City's facility but simply have a joint location. Mr. Cohen stated that as people drive around the community they don't determine who manages traffic in which portions of the County. Co-locating would allow for better synergy between the two entities. Mr. Cohen stated that the County is excited to be in the EOC and that whether the City participates or not the County would be moving forward with their current plans.

Commissioner McDaniel stated that this seemed like a decision that needed to be made by the City of Naples. Ms. McLaughlin stated that she believed it was important for the Board to hear the results of a study that was prioritized by the MPO. She stated that the Board can make any decision they choose with this information.

Mr. Nandam stated that FDOT decided to support and fund the study because they saw the same things that Mr. Cohen had eluded to; drivers do not see City and County limits. He stated that from a traffic management perspective co-location is a topic of consideration when there are multiple jurisdictions within a region operating traffic flow. Mr. Nandam stated that from FDOT's perspective the MPO Board has the ability to prioritize traffic management projects and that the Board's policy and direction will lead into funding flows associated with congestion management funding. Mr. Nandam stated that the Sarasota/Manatee MPO went through a similar conversation 15 years ago at which time they decided to give direction that any funding allocation towards traffic management systems will have to be done at a regional level. They then decided to have a regional TMC and the traffic management projects followed accordingly. Mr. Nandam stated that the MPO Board can decide whether they want to have co-location or not. He stated that the same results can be achieved through sharing data and video however, the best scenario would be co-location.

Commissioner McDaniel stated that this item was only for discussion and stated that perhaps this should come back to the Board as an agenda item for a policy decision.

Discussion ensued amongst committee members. Members expressed not taking this back up if the City was against it. Mr. Nandam clarified that if the MPO Board adopts the study's recommendation any funding allocated through the MPO as congestion management funds would be directed towards regional efforts.

Mr. Strakaluse, City of Naples Street & Stormwater Department Director, thanked FDOT staff for accelerating this study. He stated that this was a study the City of Naples had requested and gave a brief background on that history. He stated that several years ago a project had come out of the MPO's Congestion Management Committee (CMC) totaling over \$3 million for construction of a new TMC location for Collier County. Mr. Strakaluse stated that the County had identified issues with their current location. He stated that out of conversations concerning this project, the City of Naples thought it may be wise to study consolidation of both TMC locations. Mr. Strakaluse stated that Study does provide details to the differences in how each TMC operates. He stated that the City of Naples is urban in nature whereas the County is mostly suburban. Mr. Strakaluse agreed that there may be cost effectiveness for the State in funding one TMC as opposed to two. He also went over some of the hurdles and challenges with co-location such as operations, ownership of equipment, different purchasing processes and level of service differences. Mr. Strakaluse stated that City staff would also face issues with delays in response times if located at the County's EOC. He further stated that the City found their TMC very useful during preparation for and in response to the hurricane. Mr. Strakaluse stated that some redundancy is good and provides for resiliency.

Councilwoman Penniman asked why City staff had changed their mind when they requested this study. Mr. Strakaluse stated that the City was thinking of a different facility, easily accessible to both City and County staff.

A brief discussion ensued amongst Board members and staff. Commissioner McDaniel stated that this needed to be presented to the City Council before the MPO Board takes any action. Commissioner Taylor asked if FDOT was moving to more regionalized planning efforts in transportation. Mr. Nandam stated that whether there is a co-location or not, the MPO Board can decide to take a regional transportation management approach and direct transportation management funds in a regional manner. He stated that the City Council should discuss this item and then the MPO Board could offer direction to FDOT on how funding should be used to address transportation management if co-location is off the table.

Commissioner Saunders suggested this item be tabled until review by the City of Naples City Council.

Commissioner McDaniel agreed with Commissioner Saunders and recommended that the report be presented to the Council and then come back to the MPO Board for the development of policy if needed.

Mr. Strakaluse asked for clarification if the definitive course of relocation is at the County's EOC and whether any other locations were off the table. Mr. Cohen reiterated that regionalism allows the DOT to maximize their efforts and that this is a colocation feature, not a co-operation feature. He stated that the County is proceeding with moving to the EOC and that he is not aware of any other location that the County was anticipating moving forward on.

Councilwoman Penniman stated it seemed FDOT would prefer a regional modality instead of a fragmented one. Mr. Nandam stated that the department's input would be that whether both entities decide to co-locate or not, there should be a conversation on how investments will go towards a regional approach. He stated that the study's conclusion is that co-location is the best option however, there are some cons that need to be considered. Mr. Nandam stated that whatever the outcome may be the MPO Board needs to analyze upcoming ITS [Intelligent Transportation System] infrastructure projects and decipher whether they address regional traffic concerns.

Commissioner McDaniel asked that a member of FDOT be present when City staff presents to the City Council.

#### B. Review of Draft Fiscal Year 18/19-19/20 Unified Planning Work Program (UPWP)

Ms. Otero stated that the MPO is required to develop a UPWP every 2-years. She stated that the document serves as a resource and budgeting document, providing funding and tasks from July 1, 2018 through June 30, 2020. Ms. Otero stated that funding for the next 2-year period is primarily focused on the development of the 2045 LRTP. Other studies include a Transportation Systems Performance Report, a Transit Impact Analysis, and a Park and Ride Study. Ms. Otero stated that funding available for the 2-year period is estimated at \$1.7 million, not including the soft match. She also stated that this draft has been sent to FDOT and they will have 30 days to respond with comments at which point MPO staff will make revisions and take this back to committees in April for final endorsement. Ms. Otero stated that a 21-day comment period will commence in April and that this item will be brought back to the MPO Board in May for final endorsement.

Commissioner McDaniel asked for clarification on who owns SR29 over the bridge into Everglades City. Ms. Otero stated that the MPO would look into this matter. Ms. Otero stated that a few sections in the draft UPWP have been highlighted, including the section on Everglades City. She stated that she is working with Everglades City staff to update that section.

C. Arterial Safety Study – SR90/US41/Tamiami Trail E from Commercial Drive/Palm St. to Guilford Rd.

Ms. Susan Joel, Cardno, presented a Power Point covering a review of the Road Safety Audit's (RSA) timeline and process. She presented bicycle and pedestrian crash facts, the RSA's findings, engineering countermeasures, education and enforcement countermeasures, and next steps. Countermeasures include driveway crash countermeasures, signalized intersections, mid-block crossings, and slowing traffic speed and increasing bike/ped activity in the corridor. Ms. Joel stated that the findings have already started to be incorporated and that construction will begin for resurfacing of US-41 from East of SR84 to Courthouse Shadows in 2021. She also stated that an FDOT Pushbutton Project has been funded on Airport Pulling Road at Calusa Ave and Great Blue Drive. This project is expected to be completed in 2018. Other funded safety improvements within the corridor include improvements at Commercial Drive/Palm Street, Airport Pulling Road, Courthouse Shadows/Espinal Blvd., and Calusa Ave./Great Blue Drive. The presentation was included in the Board's agenda packets and can be provided to anyone who requests it.

Commissioner Fiala stated that there is an issue with vehicles pulling out of the courthouse onto US-41 or Airport. She stated that many times drivers look to oncoming traffic but do not look the other way for pedestrians and/or cyclists. She asked if anything could be done to correct that behavior and suggested that a sign be put up to remind drivers to look both ways. Brief discussion ensued amongst Board members concerning this topic. Commissioner Taylor asked if deceleration lanes would be appropriate in this area in order to promote pedestrian use.

Ms. Joel, in response to Commissioner Fiala's question stated that there is no universal fix for every crash issue. She stated that signage may work in the area to warn drivers that there are cyclists/pedestrians in the corridor and to remind them to look both ways when pulling out. Ms. Joel also stated, in response to Commissioner Taylor, that deceleration lanes are a vehicle capacity benefit which can bring about a crash reduction. She stated that deceleration lanes create a longer route for pedestrians to cross.

Mr. Nandam stated that he has had a conversation with Commissioner Taylor concerning deceleration lanes and would provide her with further information. He stated that the department has adopted a Complete Streets Policy/Context Based Design. Mr. Nandam stated that Context Based Design considers the surrounding land use and activity. He stated that the design parameters will be determined by the surrounding area and its use. Mr. Nandam stated that the question would be whether or not deceleration lanes would accommodate a walkable atmosphere in this context.



Commissioner Taylor asked if FDOT was planning on making the sidewalks wider on US41 and narrowing the vehicle lanes. Mr. David Wheeler, FDOT, clarified that there have been 2 studies within the corridor, the initial RSA and a secondary study to dig into the details of operational improvements. The second study was used as basis to justify the use of federal safety dollars along the corridor. Mr. Wheeler stated that the title of the presentation was confusing and that the presentation should have been two-fold; to present the results of the RSA and then go into the improvements that came out as a result of that which the department has been able to incorporate into the resurfacing project. Mr. Wheeler stated that there were a lot of recommendations that came out of the RSA. He stated that the recommendations are things the department feels will really help but are not currently planned. He stated that the recommendations would need to be prioritized by the MPO Board and that they are much bigger projects than what could be fit into a normal resurfacing project.

Councilwoman Penniman asked whether pedestrian overpasses would be appropriate in the corridor. She asked if this consideration would be the purview of the municipality involved or a partnership between FDOT and the municipality. Mr. Nandam stated that the tricky thing with pedestrian overpasses is changing pedestrian behavior. He stated that pedestrian overpasses work well when we are able to force the pedestrian to cross the overpass, in essence give them a need to utilize it. Mr. Nandam stated that the department considers the context of the location and whether or not this would be a successful countermeasure in the area.

Councilwoman Penniman stated that she'd like more information on pedestrian overpasses and whether something like this would work on 3<sup>rd</sup> Ave South into the City of Naples.

Commissioner McDaniel suggested that perhaps these specifics could be put on a future agenda.

#### D. Draft Scope of Work for the 2045 LRTP

Ms. McLaughlin stated that this draft scope includes input received from the MPO Board at their last meeting and input from the Technical Advisory Committee (TAC). She stated that there was a suggestion from the Board to look at sea level rise and coastal vulnerability. Ms. McLaughlin stated that she has gotten input on this from City and County staff as well as the TAC and it seems the best thing to say in the scope is that we'll coordinate with the ongoing studies. She stated that there was a concern from staff members that the MPO would spend a lot of time and money duplicating what's already being done. Ms. McLaughlin stated that there will be a lot of unknowns until the next LRTP update. She stated that her goal was to finalize the scope and attempt to bring a package back to the Board for approval before the summer break.

#### E. Draft Narrative and Project Sheets for FY 2019-2023 Transportation Improvement Program (TIP)

Ms. McLaughlin stated that this year MPO staff completed the TIP in-house and were able to create maps using Google Earth. that show satellite imagery of where projects are located. She stated that completing the TIP in-house saved the MPO \$10,000 and reduced the amount of staff time to prepare the TIP than the prior year. Ms. McLaughlin stated that staff is tracking FDOTs snapshots very closely and some minor changes will be made. She stated that there will be changes to the financial summary as there are now a lot of operating funds in the latest FDOT snapshot that need to be included in the TIP. Ms. McLaughlin stated that the revised TIP will go back to committees and brought back before the Board. The final document must be adopted by June.

Councilwoman Penniman, referencing page 15 under the Transportation Alternative Programs Section F-ii, stated that she'd like to suggest that the interchange at I-75 and 951 is located in primary panther territory and the MPO may need to look at reduced vehicle caused wildlife mortality or perhaps avoiding conflicts in that

particular area. Ms. McLaughlin stated that there would be extensive environmental studies done for that project assuming it is panther habitat.

Commissioner Taylor thanked staff for this version of the TIP and stated that it is very user friendly.

Commissioner McDaniel stated that he would like to review the priorities listed on page 25 of the TIP and delineated as priorities in the LRTP. He stated that the bridge projects beginning on page 29 may need to be restudied as the original study was done years ago. Commissioner McDaniel also stated that the MPO should coordinate with FDOT on the timing of the project on SR29 North to the Hendry County Line, displayed on page 44, as FDOT has prioritized to complete another portion of SR29 to Labelle.

## **12. Member Comments**

Councilwoman Middelstaedt stated that she noticed 3 major developments beginning on east Tamiami Trail. She stated that the MPO needs to look at pedestrian and bicycle safety with all the new developments coming in. She also stated that she was supposed to meet with someone from Collier Area Transit (CAT) on bus routes in Everglades City and working on sidewalk projects. She stated that a question had come up recently and she would like staff to find out who maintains CR29 through Everglades City. Her understanding is that the County maintains the road up to the bridge into Everglades, and starts maintaining again at the beginning of the bridge into Chokoloskee, but who owns it through Everglades City. Commissioner McDaniel said he would also like an answer to that question.

## **13. Distribution Items (None)**

## **14. Next Meeting Date**

- A. Regular Meeting – April 13, 2018 – 9:00 a.m. Marco Island Community Meeting Room

## **15. Adjourn**

With no further comments Commissioner McDaniel adjourned the meeting at approximately 12:10 p.m.

**EXECUTIVE SUMMARY****Citizens Advisory Committee Chair Report**

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**OBJECTIVE:** For the MPO Board to receive a report from the Chair of the Citizens Advisory Committee (CAC) related to recent committee actions and recommendations.

**CONSIDERATIONS:** Staff prepared the attached written report. The CAC Chair will provide a verbal report providing additional information regarding recent committee activities.

**COMMITTEE RECOMMENDATION:** Committee recommendations are reported in the Executive Summary for each action item, and may be elaborated upon by the Chair in his/her report to the Board.

**STAFF RECOMMENDATION:** Not applicable

Prepared by: Eric Ortman, Senior Planner

Attachment: CAC Chair Report

**ATTACHMENT(S)**

1. CAC Chair Report March 2018 (PDF)



04/13/2018

**COLLIER COUNTY  
Metropolitan Planning Organization**

**Item Number:** 7.A.1**Doc ID:** 5307**Item Summary:** Citizen Advisory Committee Chair Report**Meeting Date:** 04/13/2018**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 9:58 AM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 9:58 AM

**Approved By:****Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 9:58 AM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 1:26 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

### CAC Committee Chair Report

The Citizens Advisory Committee (CAC) met on March 26, 2018 and a quorum was achieved. Fred Thomas tendered his resignation. Staff and the Committee thank Fred for his passion for Immokalee, his hard work and his contributions since becoming a CAC member in 2005.

The committee received the following presentations:

- Update and presentation by Tindale Oliver on the Bicycle and Pedestrian Master Plan
- Update and presentation by Tindale Oliver on the 2040 Long Range Transportation Plan Amendment
- Staff update on Traffic Management Center Co-location Feasibility Study report
- Staff update on the MPOAC Freight Prioritization Program
- Staff announcement of public meeting on the Golden Gate City Walkable Community Study

The committee took the following actions on items going before the Board:

- Endorsed the Scope of Work for the 2045 Long Range Transportation Plan
- Endorsed the Scope of Work for the Transportation System Performance Report
- Endorsed the FY2019 – FY2023 Transportation Improvement Program with the Technical Advisory Committee’s revisions
- Endorsed the draft policy on reprogramming unobligated SU funds
- Endorsed the amendment to the 16/17 – 17/18 UPWP and de-obligation of federal funds.

The next regularly scheduled meeting will be on April 30<sup>th</sup> at 2pm.

**EXECUTIVE SUMMARY****Technical Advisory Committee Chair Report**

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**OBJECTIVE:** For the MPO Board to receive a report from the Chair of the Technical Advisory Committee related to recent committee actions and recommendations.

**CONSIDERATIONS:** Staff prepared the attached written report. Staff typically provides a verbal report at the MPO Board meeting, although the Chair is welcome to do so.

**COMMITTEE RECOMMENDATION:** Committee recommendations are reported in the Executive Summary for each action item, and may be elaborated upon by the Chair in his/her report to the Board.

**STAFF RECOMMENDATION:** Not applicable

Prepared by: Anne McLaughlin, MPO Director

Attachment: TAC Chair Report

**ATTACHMENT(S)**

1. TAC Chair Report March 2018 (PDF)

**COLLIER COUNTY  
Metropolitan Planning Organization**

**Item Number:** 7.B.1

**Doc ID:** 5308

**Item Summary:** Technical Advisory Committee Chair Report

**Meeting Date:** 04/13/2018

**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 10:03 AM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 10:03 AM

**Approved By:**

**Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 10:03 AM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 1:24 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

### TAC Committee Chair Report

The Technical Advisory Committee (TAC) met on March 26, 2018 and a quorum was achieved.

Ms. Peters, FDOT MPO Liaison, following up on the January committee meeting, reported on the Lake Trafford Rd bicycle and pedestrian improvements congressional earmark requested by Collier County. The funds received will advance the project to FY2019.

Lorraine Lantz reported that Collier County received a \$13.1 million TIGER grant for Immokalee Complete Streets.

The Committee received presentations on the 2040 LRTP amendment and the Bicycle and Pedestrian Master Plan. Presentations on the TMC Co-location Study, MPOAC Freight Prioritization Program, Golden Gate Walkable Community Study and Highway, Bridge, Congestion management, Bicycle & pedestrian, Transit Priorities for 2018 were postponed due to time limitations.

The Committee took the following action:

- Endorsed the draft Scope for the 2045 LRTP with a revision to indicate that the first phase deliverable regarding coastal vulnerability would be a report rather than an assessment and to add a reference to the Collier County Master Mobility Plan (October 2021 Draft document) and all adopted policies by municipalities and county. The latter was intended to address Complete Streets. The Committee's endorsement allows for final revisions to the evaluation criteria as may be required by County Purchasing specifically regarding cost.
- Endorsed the draft Scope for the Transportation System Performance Report that was endorsed by the Congestion Management Committee the week prior with the same acknowledgement that cost may or may not be considered pending discussions with County Purchasing.
- Endorsed the draft FY2019 – 2023 Transportation Improvement Program (TIP) with the removal of the Regional Nonmotorized Network Map from the appendices at the request of the Lee County MPO Director; and the caveat that MPO staff incorporate Lorraine Lantz's edits as needed following the meeting. The reason given for eliminating the map is that Lee County MPO has not adopted the revised map and most likely will not adopt a regional nonmotorized map going forward. Lee County MPO shared a concern that FDOT is requiring local jurisdictions to enter into maintenance agreements on multi-use facilities designated as regional. Collier County reported the same concern. The SunTrail alignment(s) are considered regional, but that is a separate issue.
- Endorsed the draft policy on reprogramming unobligated SU funds. The City of Naples voted against endorsement, expressing a desire to set an upper limit or cap on the amount of funds going to one project and possible limitations related to the causes of cost overruns.
- Endorsed the amendment to FY16/17-17/18 UPWP including the de-obligation of federal PL funds.

The next meeting of the TAC is scheduled to be held at 9:30 a.m. on Monday, April 30, 2018.

**EXECUTIVE SUMMARY****Congestion Management Committee Chair Report**

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**OBJECTIVE:** For the MPO Board to receive a report from the Chair of the Congestion Management Committee related to recent committee actions and recommendations.

**CONSIDERATIONS:** Staff prepared the attached written report. Staff typically provides a verbal report at the MPO Board meeting, although the Chair is welcome to do so.

**COMMITTEE RECOMMENDATION:** Committee recommendations are reported in the Executive Summary for each action item, and may be elaborated upon by the Chair in his/her report to the Board.

**STAFF RECOMMENDATION:** Not applicable

Prepared by: Anne McLaughlin, MPO Director

Attachment: CMC Chair Report

**ATTACHMENT(S)**

1. CMC Chair Report March 2018 (PDF)

**COLLIER COUNTY  
Metropolitan Planning Organization**

**Item Number:** 7.C.1

**Doc ID:** 5309

**Item Summary:** Congestion Management Committee Chair Report

**Meeting Date:** 04/13/2018

**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 10:07 AM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 10:07 AM

**Approved By:**

**Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 10:07 AM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 1:22 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

### CMC Committee Chair Report

The Congestion Management Committee (CMC) met on March 21, 2018 and a quorum was achieved.

The committee received the following presentations:

- Draft Scope for the 2045 Long Range Transportation Plan
- Update on Board direction regarding the City of Naples & Collier County Traffic Management Center Co-location Feasibility Study
- Update on Congestion Management Project Priorities

The committee took the following actions:

- Re-elected the Chair and Vice-Chair
- Endorsed the Scope of Work for the Transportation System Performance Report

The next regularly scheduled meeting will be on May 16, 2018.



## EXECUTIVE SUMMARY

### **Approve Amendment to the FY 16/17-17/18 Unified Planning Work Program (UPWP) including the De-Obligation of FY 18 Federal Planning (PL) Funds**

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**OBJECTIVE:** For the Board to approve an amendment to the FY 16/17-17/18 UPWP including the de-obligation of FY 18 Federal Planning Funds (PL) in the amount of \$177,000.

**CONSIDERATIONS:** The Unified Planning Work Program (UPWP) provides a planning work program that identifies and describes the MPO's budget for activities, studies and technical support expected to be undertaken in the metropolitan area on behalf of the MPO Board. It also lists the funding source(s) for each planning task and specifies whether the task will be conducted by MPO staff, consultants or county agencies.

Before the end of year two, a MPO must unencumber and de-obligate any funds it wishes to be available in year one of the next adopted two-year UPWP. This action must be taken prior to April 15<sup>th</sup> and transmitted to FDOT before May 1<sup>st</sup>. The breakdown of the de-obligation request is shown in **Attachment 1**. The amendment pages of the UPWP are shown in strikethrough/underline format in **Attachment 2**. In addition to the decrease in funding, the revisions include:

- Extending the completion date of the Bike/Ped Master Plan (Comprehensive Pathways Plan) to FY 18/19
- Reallocating \$15,000 from Task 4 to Task 7
- Extending the completion date of the Major Transportation Disadvantaged Service Plan Update to FY 18/19
- Revising the Florida Department of Transportation (FDOT) soft match amount.

Upon approval of the amendment to the UPWP, the MPO Agreement for PL funding will be amended and updated accordingly. The Amendment to the MPO Agreement is included as **Attachment 3**. The resolution approving revisions to both documents is included as **Attachment 4**. Pursuant to the MPO's Public Involvement Plan, the UPWP Amendment was made available for a 21-day public comment period. The public comment period began on March 19<sup>th</sup> and ends on April 9<sup>th</sup>. No public comments have been received as of April 5 when the MPO Board agenda packet was published.

**COMMITTEE RECOMMENDATIONS:** The Technical Advisory Committee (TAC) and Citizens Advisory Committee (CAC) voted to endorse the UPWP amendment and de-obligation request on March 26, 2018.

**STAFF RECOMMENDATION:** That the Board approve the amendment to the FY 16/17 UPWP including the de-obligation of FY 19 Federal Planning Funds (PL) in the amount of \$177,000.

Prepared By: Brandy Otero, Collier MPO Senior Planner

### **ATTACHMENT(S)**

1. FY 16/17-17/18 De-obligation Breakdown (PDF)
2. Replacement Pages for 2016/17-2017/18 UPWP in track changes(PDF)
3. Amendment to MPO Agreement - Revision 7 (PDF)
4. Resolution 2018-01 (PDF)

04/13/2018

**COLLIER COUNTY**  
**Metropolitan Planning Organization**

**Item Number:** 9.A**Doc ID:** 5315**Item Summary:** Approve Amendment to the FY 16/17-17/18 Unified Planning Work Program (UPWP)**Meeting Date:** 04/13/2018**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 1:22 PM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 1:22 PM

**Approved By:****Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 1:22 PM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 1:28 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

Task	PL Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Task 1 - Administration	\$ 362,184.00	\$ (46,000.00)	\$ 316,184.00	\$ -	\$ 316,184.00
Task 2 - Data Collection/Development	\$ 20,000.00	\$ -	\$ 20,000.00	\$ -	\$ 20,000.00
Task 3 - Transportation Improvement Program	\$ 40,000.00	\$ (20,000.00)	\$ 20,000.00	\$ -	\$ 20,000.00
Task 4 - Long Range Planning	\$ 67,788.00	\$ (25,000.00)	\$ 42,788.00	\$ (15,000.00)	\$ 27,788.00
Task 5 - Special Projects and Systems Planning	\$ 126,693.00	\$ (66,000.00)	\$ 60,693.00	\$ -	\$ 60,693.00
Task 6- Transit and Transportation Disadvantaged - TD	\$ 35,000.00	\$ (20,000.00)	\$ 15,000.00	\$ -	\$ 15,000.00
Task 7 - Regional Coordination	\$ 30,000.00	\$ -	\$ 30,000.00	\$ 15,000.00	\$ 45,000.00
Total fiscal year 2017/18 funds for all tasks	\$ 681,665.00	\$ (177,000.00)	\$ 504,665.00	\$ -	\$ 504,665.00

Task 1 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Personnel Services	\$ 274,184.00	\$ (7,500.00)	\$ 266,684.00	\$ -	\$ 266,684.00
Consultant Services	\$ 28,000.00	\$ (25,000.00)	\$ 3,000.00	\$ -	\$ 3,000.00
Travel	\$ 4,000.00	\$ -	\$ 4,000.00	\$ -	\$ 4,000.00
Building/Rent/Lease	\$ 14,000.00	\$ -	\$ 14,000.00	\$ -	\$ 14,000.00
Insurance	\$ 5,000.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00
Cellular Telephone	\$ 1,500.00	\$ -	\$ 1,500.00	\$ -	\$ 1,500.00
General Copying and Printing Expenses	\$ 16,000.00	\$ (10,000.00)	\$ 6,000.00	\$ -	\$ 6,000.00
General Office Supplies	\$ 4,500.00	\$ -	\$ 4,500.00	\$ -	\$ 4,500.00
Legal Advertising	\$ 4,000.00	\$ -	\$ 4,000.00	\$ -	\$ 4,000.00
Motor Pool/Car	\$ 4,500.00	\$ -	\$ 4,500.00	\$ -	\$ 4,500.00
Postage/Business Reply Permit, Freight	\$ 4,000.00	\$ (2,500.00)	\$ 1,500.00	\$ -	\$ 1,500.00
Telephone Access, Expenses, Maintenance	\$ 2,500.00	\$ (1,000.00)	\$ 1,500.00	\$ -	\$ 1,500.00
Totals	\$ 362,184.00	\$ (46,000.00)	\$ 316,184.00	\$ -	\$ 316,184.00

Task 2 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Personnel Services	\$ 10,000.00	\$ -	\$ 10,000.00	\$ -	\$10,000.00
Consultant Services	\$ 10,000.00	\$ -	\$ 10,000.00	\$ -	\$10,000.00
Totals	\$ 20,000.00	\$ -	\$ 20,000.00	\$ -	\$20,000.00

Task 3 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Personnel Services	\$ 28,500.00	\$ (10,000.00)	\$ 18,500.00	\$ -	\$ 18,500.00
Consultant Services	\$ 11,500.00	\$ (10,000.00)	\$ 1,500.00	\$ -	\$ 1,500.00
Totals	\$ 40,000.00	\$ (20,000.00)	\$ 20,000.00	\$ -	\$ 20,000.00

Task 4 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Personnel Services	\$ 35,000.00	\$ (5,000.00)	\$ 30,000.00	\$ (3,000.00)	\$ 27,000.00
Consultant Services	\$ 32,788.00	\$ (20,000.00)	\$ 12,788.00	\$ (12,000.00)	\$ 788.00
Totals	\$ 67,788.00	\$ (25,000.00)	\$ 42,788.00	\$ (15,000.00)	\$ 27,788.00

Task 5 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Personnel Services	\$ 76,693.00	\$ (45,000.00)	\$ 31,693.00	\$ -	\$ 31,693.00
Consultant Services - Pathways Plan	\$ 20,000.00	\$ (6,000.00)	\$ 14,000.00	\$ -	\$ 14,000.00
Consultant Services - Walkable Community Study	\$ 10,000.00	\$ -	\$ 10,000.00	\$ -	\$ 10,000.00
Consultant Services - CMS Update	\$ 20,000.00	\$ (15,000.00)	\$ 5,000.00	\$ -	\$ 5,000.00
Totals	\$ 126,693.00	\$ (66,000.00)	\$ 60,693.00	\$ -	\$ 60,693.00

Task 6 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Consultant Services	\$ 35,000.00	\$ (20,000.00)	\$ 15,000.00	\$ -	\$ 15,000.00
Totals	\$ 35,000.00	\$ (20,000.00)	\$ 15,000.00	\$ -	\$ 15,000.00

Task 7 Line Items	Budget	De-Obligation	Revised PL Budget	Reallocation	Final PL Budget
Personnel Services	\$ 25,000.00	\$ -	\$ 25,000.00	\$ 15,000.00	\$ 40,000.00
Travel	\$ 5,000.00	\$ -	\$ 5,000.00	\$ -	\$ 5,000.00
Totals	\$ 30,000.00	\$ -	\$ 30,000.00	\$ 15,000.00	\$ 45,000.00

**COLLIER  
METROPOLITAN PLANNING ORGANIZATION**  
Bonita Springs (Naples), FL UZA

**FISCAL YEARS (FY) 2016/17-2017/18  
UNIFIED PLANNING WORK PROGRAM**

This document was approved and adopted by the  
Collier Metropolitan Planning Organization on

Approved and Adopted May 13, 2016

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MPO Chair

Prepared by:

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FDOT Contract #

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Amendment 6: 12/8/17  
Amendment 7: 4/13/18



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## INTRODUCTION

The Unified Planning Work Program (UPWP) for the Collier Metropolitan Planning Area documents transportation planning and transportation planning related activities for FY 2016/17-2017/18. The objective of this work program is to ensure that a continuing, cooperative and comprehensive approach to planning for transportation needs is maintained and properly coordinated with other jurisdictions and MPOs, the Southwest Florida Regional Planning Council (SWFRPC) and the Florida Department of Transportation (FDOT). Comments received from FHWA, FTA, and FDOT have been addressed and incorporated into the final document. A draft of this UPWP was presented for final endorsement to the Pathways Advisory Committee on April 19, 2016 and the Citizens and Technical Advisory Committees on April 25, 2016 and received final approval by the Collier MPO Board on May 13, 2016.

This document is intended to inform all public officials and agencies that contribute effort and allocated funds to the multimodal transportation planning process about the nature of the tasks identified in the UPWP. It is also intended to assign specific responsibilities for the various tasks to the participating agencies in accordance with the Interlocal Agreement creating the Metropolitan Planning Organization. In addition, the UPWP provides the basis for Federal funding of the transportation planning activities to be undertaken with Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) funds.

MPO planning principles, procedures and technical issues in the UPWP are intended to be an integral part of the planning process and bring about improved decision making in transportation project selection, development, design, mitigation and construction. The level of effort in this UPWP is largely based on state and federal requirements, joint efforts with planning partners that support the transportation planning process, and the cycle of updates to the Long Range Transportation Plan.

*Moving Ahead for Progress in the 21<sup>st</sup> Century* (MAP-21) maintains the federal planning factors that were included in the *Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users* (SAFETEA-LU). In addition, the new transportation authorization bill, *Fixing America's Surface Transportation* (FAST) added two planning factors. The following ten federal planning factors have been incorporated into the MPO Planning Process and this UPWP:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
2. Increase the safety of the transportation system for motorized and non-motorized users;
3. Increase the security of the transportation system for motorized and non-motorized users;
4. Increase the accessibility and mobility of people and for freight;
5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
7. Promote efficient system management and operation;
8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation;
9. Enhance travel and tourism; and,

### INTRODUCTION (cont.)

#### 10. Emphasize the preservation of the existing transportation system

The MPO performs a variety of tasks utilizing funds under Titles 23 and 49 of the Federal Transit Act. Those tasks include annual development of the Transportation Improvement Program (TIP); continually improving the Congestion Management System; regular updates to the Transit Development Plan (TDP) and Transportation Disadvantaged Service Plan (TDSP); assisting Collier County in its role as Transportation Disadvantaged Community Transportation Coordinator (CTC); support of Bicycle and Pedestrian Planning activities; preparation of updates to the Long Range Transportation Plan; periodically updating the Public Involvement Plan (PIP), expanding public outreach activities and implementing strategies to address environmental justice issues; and supporting FDOT District One and Collier County planning activities with emphasis on improving traffic modeling and Geographic Information Systems (GIS) capabilities.

Section 120 of Title 23, U.S.C, permits a state to use certain toll revenue expenditures as a credit toward the non-federal matching share of all programs authorized by Title 23, (with the exception of Emergency Relief Programs) and for transit programs authorized by Chapter 53 of Title 49, U.S.C. This is in essence a “soft-match” provision that allows the federal share to be increased up to 100% to the extent credits are available. The “soft-match” amount being utilized to match the FHWA funding in this UPWP is 18.07% of FHWA program funds for a total of \$279,405.

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**TASK 1**

**ADMINISTRATION**

## ADMINISTRATION

### PURPOSE:

To conduct activities (including staff travel and capital expenses) including the development and maintenance of administrative reports and grants contract administration. This task also includes all public involvement activities and administrative support for MPO planning and programs in general, including assistance to Federal, State and local agency staff, as needed. It provides for the administration of the area-wide multimodal transportation planning process in accordance with Federal and State requirements, and for the technical management over each project included in the UPWP.

### PREVIOUS WORK:

- Staff Management
- UPWP development and Amendments
- Annual and Quadrennial MPO Certifications
- Quarterly Reports and Invoices
- Grant Applications, Contracts, Joint Participation Agreements, and Budget Submittals
- Audits as required
- Legal services for MPO
- Purchase, lease or rent for MPO staff offices, vehicle, facilities and equipment
- Copies
- COOP
- Published MPO newsletters
- Developed and maintained an interactive stand-alone Website
- Staff spoke before groups and organizations
- Staff issued press releases and legal ads
- Participated in interviews by local print and broadcast media
- Provided information to the public, consultants and other government agencies by mail, phone and e-mail.

### REQUIRED ACTIVITIES:

- Manage in-house staff and consultants to accomplish all planning tasks.
- General administration and coordination of the MPO and MPO activities required to facilitate the UPWP and planning tasks per federal and state planning requirements.
- Maintain and update a General Planning Contract for planning tasks and issue purchase orders, work orders or necessary authorizations under contracts associated with the General Planning Contract or future planning contracts.
- Preparation of contracts, request for proposals and agreements between the MPO and participating agencies, including contracts with outside consultants.
- Technical assistance to local governments, public agencies, and other qualified grant sponsors regarding Federal and state grant applications or management issues.

- General facilitation, coordination and minute / record keeping of all MPO Board, advisory committee meetings, and any other public meetings or workshops. This includes legal ads and notices, scheduling the meetings, facility rentals, assembling and delivering the agendas / packets, transcribing the minutes, etc.
- Complete press releases, legal ads, advertisements, fliers, notices, etc. for meetings, transportation plans and MPO related activities.
- MPO Board, committee members and staff to participate in transportation workshops, conferences, meetings and coordination activities to provide staff, board, and committee members training and education, about the MPO and to enhance knowledge in any UPWP task, maintain technical expertise, promote sound transportation planning, and stay abreast of emerging issues. This includes purchase of any necessary resource and training materials. Travel may be required for these activities.
- Participate in any air quality compliance training and related air quality regulations (as necessary).
- Soliciting applications for vacancies on advisory committees, as needed.
- Updating of MPO and advisory committee bylaws, as needed.
- Contracting with outside legal counsel as necessary for contracts, agreements, and procedural assessments.
- Contractual lease or rent for MPO staff offices, facilities, vehicle and equipment, if applicable.
- Monitor progress towards goals, including Disadvantaged Business Enterprise (DBE) goals. Ensure compliance with DBE policy.
- Assist Collier County with MPO budget, grant compliance and annual audit as necessary. Ensure all MPO Board Members receive a copy of the annual audit.
- Drafting or updating any necessary agreements, resolutions or documents including but not limited to the reapportionment plan, interlocal agreements and coordination agreements.
- Pursue new grant opportunities as they arise to support transportation and related planning.
- Payment of professional membership dues for planning, such as AICP, engineering, such as EIT and ITS, and appropriate legal organizations.
- Purchase of all routine / necessary office supplies for the MPO.
- Printing expenses, either in house or through a vendor.
- Purchase or lease the necessary office equipment such as computers / laptops / monitors / color copiers / printers / scanners / fax machines / iPads / Tablets (or equivalent) / audiovisual aids in order to enhance MPO documentation and communication.
- Software license and maintenance agreements, including but not limited to computer operating systems, Adobe Professional and ArcGIS.
- Maintenance fees from the Collier County Information Technology department (IT) for help desk support and maintenance of MPO computers and related hardware/software, as necessary.
- Develop/update/revise/amend FY 2016/17-2017/18 Unified Planning Work Program.
- Develop annual reports for FHWA, FDOT, and other member governments, as requested.
- Assess progress towards meeting UPWP objectives, project end dates and budget targets.
- Preparation of documents necessary to maintain the Federal and state certification of the Collier MPO's metropolitan multimodal transportation planning process (MMTPP) and the related requirements associated with Federal funding and the planning process. This includes the preparation of quarterly invoices and an Annual Summary Report to ensure compliance with any federal or state regulations.

- Maintain and update the Continuity of Operations Plan (COOP) or other disaster preparedness procedures and conduct a COOP preparedness training / exercise, as necessary.
- Review, update and distribution of MPO’s Public Involvement Plan (PIP), LEP and the Joint Regional PIP.
- Ongoing Title VI & Environmental Justice evaluations including updating the complaint process and resolving complaints, as necessary.
- Document measures of effectiveness for the PIP.
- Complete MPO/project newsletters, fliers, and outreach materials to educate the public.
- Provides staff for information booths at community events and business trade fairs.
- Ongoing development, update and maintenance/enhancement of MPO website, social media and networking media to engage the public, gain public input and provide document availability, such as the QRC.
- Provide, conduct and review public involvement surveys and responses and public comment periods.
- Ongoing development and maintenance of mailing and community contact lists to ensure adequate notice of public meetings and distribution of public information materials.
- Payment of all postage, FedEx and routine / necessary office supplies for the MPO.
- Consultant assistance as required.

**END PRODUCT:**

**(TARGET DATE)**

- Quarterly progress reports. (quarterly)
- Certification documentation, Agreements, Resolutions and JPAs. (annually)
- Annual Audit distribution (annually)
- Compliance with DBE Policy and reporting requirements. (as needed)
- Press releases and solicitation for vacancies on advisory committees. (as needed)
- Monthly agenda packets for advisory committees and the MPO Board (monthly)
- Press releases or legal ads for advisory committee meetings, MPO Board meetings and any other meetings or special workshops/events (monthly/ as needed)
- Annual summary of activities. (as needed)
- Pursue a MPO Internship Program (as necessary)
- Participate in any air quality compliance and regulation training (as necessary)
- Participate in Title VI training. (as necessary)
- Participate in FSUTMS training. (as necessary)
- Participate in GIS training (as necessary)
- Participate in professional development training and workshops. (as necessary)
- Office Lease and usage of car from Collier County Fleet Management for \$735 per quarter and an additional rate of \$0.49 per mile over 1,500 miles (quarterly)
- Office equipment lease (monthly)
- Develop, update and amend the multi-year UPWP. (as needed)
- Updated Continuity Of Operations Plan (COOP) or other disaster preparedness procedures. (ongoing)
- Present new MPO committee and Board member orientation. (as needed)
- Minutes of MPO Board and Advisory Committees and

- associated subcommittee meetings. (monthly)
- Agendas for the MPO Board and associated Advisory Committees. (Monthly)
- MPO newsletters. (semi-annually)
- Developed, maintained and enhanced MPO website and web pages. (ongoing)
- Disseminated information about MPO events and workshops. (ongoing)
- Timely response to all information requests. (ongoing)
- Review and update of the PIP and Evaluation Guide. (as necessary)
- Published list of projects for which Federal funds are obligated in the preceding year, and make available for public review. (annually)
- Present evaluation of PIP statistics to MPO committees and Board. (annually)
- Presentations to MPO committees, Board members and the public regarding the LRTP, TIP, UPWP and other plans (as needed)
- Updates to the Limited English Proficiency (LEP) Plan. (as needed)
- Updates to the community outreach tools to include Community Characteristics Reports (8<sup>th</sup> Quarter)
- Create, update and publish MPO informational materials (ongoing)
- Receive public input from placing documents in municipal buildings, libraries, and advertising on the local government access channels. (ongoing)

**RESPONSIBLE AGENCY:**

Collier MPO Consultant Services	<b>FY 2016/17</b> FHWA (PL)	\$ \$334,500
Collier MPO Consultant Services	<b>FY 2017/18</b> FHWA (PL)	<del>\$316,184</del>

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## Task 1 - Financial Tables

Task 1 - Administration								
Estimated Budget Detail for FY 2016/17								
Budget Category	Budget Category Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>								
	MPO staff salaries, fringe benefits, and other deductions	\$ 271,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 271,500
	<b>Subtotal:</b>	<b>\$ 271,500</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 271,500</b>
<b>B. Consultant Services</b>								
	Website maintenance, hosting fees, etc.	\$ 3,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,000
	<b>Subtotal:</b>	<b>\$ 3,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 3,000</b>
<b>C. Travel</b>								
	Travel and Professional Development	\$ 4,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,000
	<b>Subtotal:</b>	<b>\$ 4,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 4,000</b>
<b>D. Other Direct Expenses</b>								
	Building or room Rental/lease	\$ 14,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 14,000
	Insurance	\$ 5,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 5,000
	Cellular Telephone Access and expenses	\$ 1,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,500
	General Copying Expenses, equipment lease, printing charges, repairs and maintenance	\$ 16,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 16,000
	General Office Supplies	\$ 4,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,500
	Legal Advertising	\$ 4,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,000
	Motor Pool Rental and Car Maintenance /expenses	\$ 4,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,500
	Postage, business reply permit, freight expenses, etc.	\$ 4,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 4,000
	Telephone Access, expenses and system maintenance	\$ 2,500	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 2,500
	<b>Subtotal:</b>	<b>\$ 56,000</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 56,000</b>
	<b>Total:</b>	<b>\$ 334,500</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 334,500</b>

Task 1 - Administration							
Estimated Budget Detail for FY 2017/18							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	<del>\$266,684</del>	\$0	\$0	\$0	\$0	\$0	<del>\$266,684</del>
<b>Subtotal:</b>	<del>\$266,684</del>	\$0	\$0	\$0	\$0	\$0	<del>\$266,684</del>
<b>B. Consultant Services</b>							
Website maintenance, hosting fees, etc.	<del>\$3,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$3,000</del>
<b>Subtotal:</b>	<del>\$3,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$3,000</del>
<b>C. Travel</b>							
Travel and Professional Development	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
<b>Subtotal:</b>	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
<b>D. Other Direct Expenses</b>							
Building or room Rental/lease	\$14,000	\$0	\$0	\$0	\$0	\$0	\$14,000
Insurance	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
Cellular Telephone Access and expenses	\$1,500	\$0	\$0	\$0	\$0	\$0	\$1,500
General Copying Expenses, equipment lease, printing charges, repairs and maintenance	<del>\$6,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$6,000</del>
General Office Supplies	\$4,500	\$0	\$0	\$0	\$0	\$0	\$4,500
Legal Advertising	\$4,000	\$0	\$0	\$0	\$0	\$0	\$4,000
Motor Pool Rental and Car Maintenance /expenses	\$4,500	\$0	\$0	\$0	\$0	\$0	\$4,500
Postage, business reply permit, freight expenses, etc.	<del>\$1,500</del>	\$0	\$0	\$0	\$0	\$0	<del>\$1,500</del>
Telephone Access, expenses and system maintenance	<del>\$1,500</del>	\$0	\$0	\$0	\$0	\$0	<del>\$1,500</del>
<b>Subtotal:</b>	<del>\$42,500</del>	\$0	\$0	\$0	\$0	\$0	<del>\$42,500</del>
<b>Total:</b>	<del>\$316,184</del>	\$0	\$0	\$0	\$0	\$0	<del>\$316,184</del>

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Attachment: Replacement Pages for 2016/17-2017/18 UPWP in track changes (5315 : Approve Amendment to the FY 16/17-17/18 Unified

**TASK 2      DATA COLLECTION / DEVELOPMENT**



## DATA COLLECTION / DEVELOPMENT

### PURPOSE:

Develop and monitor the multimodal transportation system to preserve capacity, maximize personal mobility and freight movement, ensure user safety and system security, and maintain the transportation system's integrity. Evaluate the system's operating efficiency and conditions to assess current needs, validate the long-range transportation planning model by looking at shorter range tasks, project future travel demand, and identify future improvements. Coordination with local agencies, jurisdictions and municipalities when reviewing and updating the forecasts and plans is essential.

### PREVIOUS WORK:

- Provided current data sources via the MPO's Website.
- Compiled annual traffic data and conducted surveys for Congestion Management Process (CMP) consideration.
- Updated the existing GIS maps. Coordinated with Growth Management Division, Comprehensive Planning staff on land use forecasts and data review. Updated socio-economic data and TAZ structures for the 2040 LRTP Update.

### REQUIRED ACTIVITIES:

Coordinate with the planning departments of the municipalities to update the existing land use forecasts and traffic analysis zone updates from the current county build out study effort to assist in these efforts. Review and develop comments and recommendations regarding DRIs, Intergovernmental Coordination Element (ICE) activities, EARS, ICARS, in regard to the MPO Long Range Transportation Plan.

### Review of Data:

- Staff and consultant will coordinate with the jurisdiction's Comprehensive Planning Departments regarding land use forecasting efforts to ensure that demographic and employment data at the Traffic Analysis Zone (TAZ) level of regional and local transportation planning efforts are updated.
- Staff will coordinate with the planning and zoning departments of the municipalities to ensure that updated socioeconomic, demographic and employment data are updated.
- Staff will maintain both employment and residential databases to ensure that the locations and projected build-out of major new developments are accounted for in future forecasts.
- Continued coordination with jurisdictions, agencies and municipalities within Collier County and adjacent to Collier County on community master plans, transportation system plans, multi-modal mobility plans, Strategic Highway Safety Plan etc. and the data used to update and maintain such information.
- Update and review any functional classifications, boundary information and transportation network databases and inventory.
- Participate in update of National Household Travel Survey (as deemed appropriate).

- Review and provide travel demand model information such as AADT and volume-to-capacity ratios for planning documents and citizen’s request.
- Staff will review and prepare annual project priority lists for committee and MPO review and approval.
- Continue to track the implementation status of projects and update any project lists as needed.

**GIS**

- Continue to expand program development for Web-based roadway data exchange and review between agencies.
- Continue to create and update maps and graphics using GIS data.

**END PRODUCTS:**

**(TARGET DATE)**

- Updated demographic and employment data forecasts. (as needed)
- Updated Traffic Analysis Zone/Traffic Analysis District structure. (as needed)
- Miscellaneous research reports and analyses. (ongoing)
- Create and update maps and graphics. (ongoing)
- Maintenance of functional classifications, boundary information and TAZ data based on 2010 census. (as needed)

**RESPONSIBLE AGENCY:**

Collier MPO	<b>FY 2016/17</b>	
Consultant Services	FHWA (PL)	\$ 20,000

Collier MPO	<b>FY 2017/18</b>	
Consultant Services	FHWA (PL)	\$ <del>20,000</del>

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## Task 2 - Financial Tables

Task 2 - DATA COLLECTION/DEVELOPMENT							
Estimated Budget Detail for FY 2016/17							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Subtotal:</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>
<b>B. Consultant Services</b>							
Contract/Consultant Services	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Subtotal</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>
<b>Total:</b>	<b>\$20,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$20,000</b>

Task 2 - DATA COLLECTION/DEVELOPMENT							
Estimated Budget Detail for FY 2017/18							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	<del>\$10,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$10,000</del>
<b>Subtotal:</b>	<del>\$10,000</del>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<del>\$10,000</del>
<b>B. Consultant Services</b>							
Contract/Consultant Services	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Subtotal</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>
<b>Total:</b>	<del>\$20,000</del>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<del>\$20,000</del>

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**TASK 3      TRANSPORTATION IMPROVEMENT  
PROGRAM MONITORING AND  
DEVELOPMENT**

**TRANSPORTATION IMPROVEMENT PROGRAM**

**PURPOSE:**

Develop Multimodal TIPs for FY 2017/2018-2021/2022 and FY 2018/19-2022/23 that identify all Federal, State, and locally funded transportation improvements consistent with the requirements of Federal and State laws. This section also includes transportation system planning tasks related to contingency of operations and short range transportation planning and programming.

**PREVIOUS WORK:**

- Coordinated with agencies and jurisdictions on transportation plans and programs.
- Developed Annual preparation of TIPs and TIP Amendments with the assistance of a consultant to develop a web-based TIP Tool.

**REQUIRED ACTIVITIES**

- Coordinate all TIP efforts with FDOT, local agencies, jurisdictions and the STIP.
- Continue to analyze proposed amendments to the current TIP for conformity, policy implications, financial impact, and administrative changes.
- Prepare and distribute updates to the TIP.
- Utilize consultant services to develop the interactive TIP tool.
- Develop reports that provide information on various aspects of transportation projects and programs.
- Review and prioritize transportation system projects in the LRTP in preparation for the TIP.
- Staff working with consultant will continue to share project information with other transportation agencies and the public via the MPO website and QRC.
- Continued incorporation of Efficient Transportation Decision Making (ETDM) into the transportation planning process.
- Review ETDM projects and purpose and needs statements for projects on MPO priority lists and in the LRTP.
- Continued incorporation of any air quality compliance and related air quality regulations (as necessary).
- Review and update the Collier County Freight and Goods Mobility Analysis as necessary and respond to inquiries regarding this document.
- Review and assess the need for freight strategies and develop them as necessary.

**END PRODUCTS:**

**(TARGET DATE)**

- |   |                           |
|---|---------------------------|
| • Conduct miscellaneous research reports and analyses.                              | (ongoing)                 |
| • Create and update maps and graphics.  | (ongoing)                 |
| • FY 2017/18 Transportation Project Unfunded Priority List                          | (4 <sup>th</sup> Quarter) |
| • FY 2018/19 Transportation Project Unfunded Priority List.                         | (8 <sup>th</sup> Quarter) |
| • Updates of available discretionary transportation funding Programs project lists. | (as necessary)            |
| • FY 2017/18 – 2021/22 TIP  | (4 <sup>th</sup> Quarter) |

- FY 2018/19 – 2022/23 TIP
- TIP Amendments

(8<sup>th</sup> Quarter)  
(as necessary)

**RESPONSIBLE AGENCY:**

Collier MPO  
Consultant Services

**FY 2016/17**  
FHWA (PL)

\$ 43,500

Collier MPO  
Consultant Services

**FY 2017/18**  
FHWA (PL)

\$ 20,000

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### Task 3 - Financial Tables

Task 3 - TIP							
Estimated Budget Detail for FY 2016/17							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	\$33,500	\$0	\$0	\$0	\$0	\$0	\$33,500
<b>Subtotal:</b>	<b>\$33,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$33,500</b>
<b>B. Consultant Services</b>							
Interactive TIP	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
<b>Subtotal:</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$10,000</b>
<b>Total:</b>	<b>\$43,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$43,500</b>

Task 3 - TIP							
Estimated Budget Detail for FY 2017/18							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	<del>\$18,500</del>	\$0	\$0	\$0	\$0	\$0	<del>\$18,500</del>
<b>Subtotal:</b>	<b><del>\$18,500</del></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b><del>\$18,500</del></b>
<b>B. Consultant Services</b>							
Interactive TIP	<del>\$1,500</del>	\$0	\$0	\$0	\$0	\$0	<del>\$1,500</del>
<b>Subtotal:</b>	<b><del>\$1,500</del></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b><del>\$1,500</del></b>
<b>Total:</b>	<b><del>\$20,000</del></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b><del>\$20,000</del></b>

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**TASK 4      LONG RANGE PLANNING**



**LONG RANGE PLANNING**

**PURPOSE:**

To evaluate plans and programs for consistency with the 2040 Long Range Transportation Plan (LRTP) and to continue to evaluate and update the 2040 (LRTP) as needed.

**PREVIOUS WORK:**

The MPO’s LRTP was updated to a forecast year of 2040. The MPO adopted the 2040 LRTP in December 2015. The multi-modal LRTP included transit and bicycle/pedestrian projects (both on- and off-road). The MPO staff worked with member governments and advisory committees to evaluate changing land use patterns, to account for changes that have occurred in the urban fringe and rural lands; as well as the significant growth in Collier County.

**REQUIRED TASKS:**

- Prepare amendments or updates to the 2040 LRTP as required;
- Continue to execute the public participation plan for any 2040 LRTP amendments or updates;
- Address integration of MAP-21 and FAST Performance Management Measures on the 2040 LRTP, as necessary.
- Continued coordination with the FDOT District 1 regional transportation/planning model Coordinating Committee and local staff on any updates required to the travel demand model tool.
- Continue to incorporate the Efficient Transportation Decision Making (ETDM) Process into the Long Range Multimodal transportation planning process. Continue to work with FDOT to develop projects for the ETDM process as they relate to LRTP projects and priorities and to provide project specific comments as part of the ETDM process.
- Attend meetings and participate on committees of FDOT District 1 Regional Transportation/Planning Model (RPM) Coordinating Committee, GIS Users Groups, Florida Standard Urban Transportation Model Structure (FSUTMS) Users Groups, and others as needed.
- Attend training as necessary on FSUTMS;
- Utilize consultant assistance for modeling support, data development and evaluation, and other support necessary to complete updates to the 2040 LRTP.

**END PRODUCT:**

**(TARGET DATE)**

- Evaluate and Amend the current 2040 LRTP; (as needed)
- Updated model of District 1 RPM for 2040 LRTP; (as needed)
- Review Financial Revenue Forecasts for 2040 LRTP; (as needed)

**RESPONSIBLE AGENCY:**

Collier MPO	<b>FY 2016/17</b>	
Consultant Services	FHWA (PL)	\$
		\$67,473

Collier MPO  
Consultant Services

**FY 2017/18**  
FHWA (PL)  
Local

~~\$27,788~~  
\$78,990

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### Task 4 - Financial Tables

Task 4 - Long Range Planning Estimated Budget Detail for FY 2016/17							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	\$ 15,000	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 15,000
<b>Subtotal:</b>	<del>\$15,000</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$15,000</del>
<b>B. Consultant Services</b>							
LRTP amendment	\$52,473	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$52,473
<b>Subtotal:</b>	<del>\$52,473</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$52,473</del>
<b>Total:</b>	<del>\$ 67,473</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 67,473</del>

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Task 4 - Long Range Planning Estimated Budget Detail for FY 2017/18								
Budget Category & Description	FHWA (PL)	FHWA (SU)	Local	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>								
MPO staff salaries, fringe benefits, and other deductions	<del>\$27,000</del>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	<del>\$27,000</del>
<b>Subtotal:</b>	<del>\$27,000</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$27,000</del>
<b>B. Consultant Services</b>								
LRTP amendment	<del>\$788</del>	\$ 0	\$78,990	\$ 0	\$ 0	\$ 0	\$ 0	<del>\$79,778</del>
<b>Subtotal:</b>	<del>\$788</del>	<del>\$ 0</del>	<del>\$78,990</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$79,778</del>
<b>Total:</b>	<del>\$27,788</del>	<del>\$ 0</del>	<del>\$78,990</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$ 0</del>	<del>\$106,788</del>

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**TASK 5      SPECIAL PROJECTS AND SYSTEMS  
PLANNING**

## SPECIAL PROJECTS & SYSTEMS PLANNING

### PURPOSE:

To complete various recurring and non-recurring planning projects. These projects will assist in providing a balanced, multimodal transportation system.

### PREVIOUS WORK:

- Staff support to the citizen-based Pathway Advisory Committee.
- Development of annual Work Program priorities for construction of new sidewalks, pathways and bike lanes.
- Served as liaison to FDOT to communicate that need for bicycle and pedestrian facilities on State roads.
- Completed an update of the *Comprehensive Pathways Plan* in 2012.
- Coordinated with the City of Naples, Marco Island, Everglades City, and Collier County Staff to complete an inventory of the current bike and pedestrian facilities and created a database.
- Incorporated the inventory in to the Collier County Bicycle and Pedestrian Facilities Map published in 2011 and in 2012.
- Completed the Naples Manor Walkable Community Study (March 2010), and Immokalee Walkable Community Study (December 2011).
- Participated in the US 41 (Commercial Drive to Guilford Road) and Airport Pulling Road (US 41 to Estey Avenue) Pedestrian/ Bicycle Safety Audit.
- The MPO first adopted CMS priorities in August 2003.
- Developed the CMS/ITS Stakeholders Committee which developed the concept for the update of the CMP in 2006.
- Updated CMP in 2008 to better define the CMP performance measures and process for projects.

### REQUIRED TASKS:

#### BICYCLE AND PEDESTRIAN PLANNING SUPPORT:

- Review the *Comprehensive Pathway Plan* once per year and update it as necessary.
- Conduct an annual project prioritization process.
- Participate in activities such as “Commuter Services Day” and “Walk to School Day”.
- Continue outreach to Naples Pathway Coalition, Community Traffic Safety Team and Healthy Community Coalition of Collier County to gain community support of Bicycle and Pedestrian initiatives.
- Coordinate with MPO member governments and School District regarding data collection activities to quantify number of bicyclists and pedestrians at specific locations around Collier County.
- Coordinate with FDOT and local governments to ensure that roadway expansion and retrofit projects work towards meeting the bicycle/pedestrian goals identified in Pathways Plan.
- Work with Pathways Advisory Committee (PAC) and School District to identify candidate projects for Safe Routes to Schools Program.

- Analyze bicycle/pedestrian facilities and crashes
- Update the multi-modal components of the LRTP, and LOS analysis as needed.
- Incorporate bicycle and pedestrian facilities plans and programs into multi-modal and mode-shift efforts.
- Coordinate with, and coordinate support for, the transit modal interface.
- Attend and participate in workshops and seminars sponsored by FHWA, FDOT and other professional organizations will be pursued as appropriate.
- Consultant services may be used on this task.

**CONGESTION MANAGEMENT PROCESS SUPPORT:**

- Review CMP findings with the CMS/ITS Stakeholders Committee and prioritize CMP projects for funding from Federal, State or local sources.
- Staff will update the CMP based on the 2040 LRTP Update efforts.
- Staff will continue to coordinate with the Lee County MPO by attending their Traffic Management and Operations Committee (TMOC).
- Continue to coordinate with Collier Area Transit (CAT) and LeeTran with the LinC system which connects CAT and LeeTran; thereby connecting two counties over an expansive geographical area.
- Acquire and compile existing project databases from other agencies for use in developing and maintaining State of the System report.
- Consultant and/or MPO staff to review the current CMP and will update or revise the plan to reflect the latest strategies and performance measures.
- Attend and participate in local, jurisdictional, agency, municipality, FDOT and Lee MPO technical meetings and workshops related to CMS/ITS, CMP, and congestion relief strategies.
- Consultant and/or MPO staff to gather traffic volume, traffic signal, and roadway geometry information and crash statistics to facilitate the MPO’s assessment of congestion for the Metropolitan Area.
- Facilitate “best practices” approach for incorporating CMP measures into existing plans and programs, including preliminary engineering, traffic simulation modeling, and project prioritization.
- Staff will continue to research alternative transportation choices to include Transportation Demand Management (TDM) strategies in the CMP.

**END PRODUCT:**

**(TARGET DATE)**

- Prioritized Transportation Alternative Program Projects (as needed)
- Prioritized Boxed Pathway Projects for inclusion in FDOT’s Work Program. (4<sup>th</sup> and 8<sup>th</sup> Quarters)
- Coordinated efforts with member governments. (ongoing)
- Review pathways element of Regional Transportation Network. (annually)
- Participate in meetings and activities of Community Traffic

- Safety Team (CTST) (monthly)
- Maintain, update and publish Bike/Ped Users Map (as needed)
- Collect and analyze bicycle and pedestrian trip data (as needed)
- *Comprehensive Pathways Plan* Updates (as needed)
- Major *Comprehensive Pathways Plan* Update (~~FY 18/19 – 2<sup>nd</sup> Quarter~~)
- Golden Gate City Walkable Communities Needs Assessment (8<sup>th</sup> Quarter)
- Updated Congestion Management Process. (as necessary)
- Updated CMP project identification and prioritization Methodology. (as necessary)
- Updated transportation project information. (ongoing)
- Updated traffic volume, signal and roadway geometry information (as necessary)
- Prioritized CMS/ITS projects for funding. (as necessary)

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**RESPONSIBLE AGENCY:**

Collier MPO Consultant Services	<b>FY 2016/17</b> FHWA (PL)	\$266,693
Collier MPO Consultant Services	<b>FY 2017/18</b> FHWA (PL)	<del>\$60,693</del>

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### Task 5 - Financial Tables

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2016/17							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	\$63,041	\$0	\$0	\$0	\$0	\$0	\$63,041
<b>Subtotal:</b>	<b>\$63,041</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$63,041</b>
<b>B. Consultant Services</b>							
Comprehensive Pathways Plan	\$80,000	\$0	\$0	\$0	\$0	\$0	\$80,000
Walkable Community Study	\$ 65,539	\$0	\$0	\$0	\$0	\$0	\$ 65,539
Congestion Management Process Update	\$ 58,113	\$0	\$0	\$0	\$0	\$0	\$ 58,113
<b>Subtotal:</b>	<b>\$203,652</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$203,652</b>
<b>Total:</b>	<b>\$266,693</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$266,693</b>

Task 5 - Special Projects & Systems Planning Estimated Budget Detail for FY 2017/18							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	<del>\$31,693</del>	\$0	\$0	\$0	\$0	\$0	<del>\$31,693</del>
<b>Subtotal:</b>	<del>\$31,693</del>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<del>\$31,693</del>
<b>B. Consultant Services</b>							
Comprehensive Pathways Plan	<del>\$14,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$14,000</del>
Walkable Community Study	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000
Congestion Management Process Update	<del>\$5,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$5,000</del>
<b>Subtotal:</b>	<del>\$29,000</del>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<del>\$29,000</del>
<b>Total:</b>	<del>\$60,693</del>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<del>\$60,693</del>

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**TASK 6      TRANSIT AND TRANSPORTATION  
DISADVANTAGED PLANNING**

## TRANSIT & TRANSPORTATION DISADVANTAGED PLANNING

### PURPOSE:

To develop the LRTP, TIP and other plans, programs and technical studies relating to public transportation at a system level for Collier County. To oversee and provide planning services for a coordinated Transportation Disadvantaged (TD) Program in Collier County, in accordance with Chapter 427 of the Florida Statutes (FS) and Florida Administrative Code (F.A.C.) Rule 41-2.

### PREVIOUS WORK:

- Compilation of transit operations data, including ridership, fare revenues, and other pertinent data to evaluate efficiency and effectiveness of the transit system.
- Major Update and Annual Progress reports for the TDP.
- Long Range Transit Needs section as part of the adopted 2040 LRTP.
- Completed the Comprehensive Operational Analysis (COA) which includes a complete evaluation of programmed services to determine the most effective approach to providing transportation service in Collier County within the current financial and operating constraints.
- Completed the Transit Development Plan (TDP) major update which was adopted in August 2015.
- Completed the American's with Disabilities Act (ADA) Bus Stop Assessment / Study.
- Completed TDSP major update in 2013
- Participated in the development of Rule 41-2, F.A.C.
- Attended meetings of the TD Commission.
- Provided staff services to the Local Coordinating Board (LCB).
- Managed the TD services and prepared grant applications.
- As the Designated Official Planning Agency (DOPA) completed the Community Transportation Coordinator renewal in 2013.
- Completed the Annual Community Transportation Coordinator (CTC) evaluations.
- Completed the TDSP Minor Updates.
- Facilitated the discussions with the CTC, the LCB and the public regarding a fare increase.

### REQUIRED TASKS:

#### TRANSIT:

- Conduct and maintain the operations of the MPO including providing administrative support activities such as financial management, contract management, public outreach, personnel matters, procurement of equipment and supplies and general management of Transit Planning at the system level within the MPO. (Technical Code (TC) # 44.21.00)
- MPO staff and Board, and PTNE staff will attend and participate in meetings, seminars, training and workshops related to public transportation service which may include fixed route, ADA and ParaTransit Services. (TC # 44.21.00)
- Coordinate with transportation partners to identify transit projects for various State and Federal funding programs. (TC # 44.27.00)

- Prepare Transit Joint Participation Agreements and Section 5305(d) Grant Applications for submittal with biannual UPWP and during the interim year. (TC # 44.21.00)
- Update of annual Disadvantaged Business Enterprise (DBE) goals (TC #44.21.00).
- Annual preparation of TIPs and TIP Amendments with the assistance of a consultant (TC #44.25.00).
- Coordinate with the planning departments of the municipalities to ensure that a multi-modal aspect is included in their plans or projects (TC #44.22.00).
- MPO and CAT staff will provide project management for consultant work activities associated with the major update and annual reports to the TDP. (TC # 44.24.00)
- MPO staff will coordinate with CAT staff on the major updates and annual reports to the TDP. (TC # 44.24.00)
- Consultant and staff activities for the Minor Update of the 2035 Long Range Transportation Plan and the development of the 2040 LRTP. (TC #44.23.01 and 44.23.02)
- Consultant and staff activities for the Minor Annual Updates to the TDSP which also may serve as the Locally Coordinated Human Services Transportation Plan (LCHSTP) as required for FTA §5307, §5310 and §5311 and the programs previously known as Job Access and Reverse Commute (JARC) and New Freedom programs. (TC #44.26.12)
- If the BCC becomes the designated recipient of additional FTA funds, the MPO staff will coordinate as needed with the designated recipient regarding the grants. (TC #44.26.12)
- MPO staff will coordinate with PTNE/CAT and consultants with an. (TC #44.22.00 and 44.27)
- MPO staff will coordinate with PTNE and consultants regarding any multi-modal safety initiatives. (TC# 44.26.00 and 44.26.16)
- Consultant and staff activities to evaluate the fare box recovery for the fixed route and ADA services to ensure that any increase will not create a reduction in the use of the service.
- Consultant and staff activities to conduct a Transit Impact Analysis Study which will evaluate the demand placed on the community's transit network by development, which is an important dimension of the overall transportation network that is overlooked when assessing the impacts of development.

**TRANSPORTATION DISADVANTAGED (TC#44.26.12, 44.26.13, 44.26.14 and 44.26.15):**

- Monitor and evaluate performance of the CTC.
- Monitor Unmet Needs as determined by the TDSP Major Update.
- Cooperate with the CTC in developing funding applications.
- Coordinate with TD Commission and the LCB to ensure the maintenance of the Paratransit System.
- Attend and participate in meetings, seminars and workshops sponsored by the CTD and FDOT.
- Provide staff support to the LCB Board. Technical assistance includes preparation of meeting materials, meeting notices including legal advertisements of meetings and meeting advertisements in the Department of State Florida Administrative Register, official minutes, and maintaining permanent meeting records.
- Coordinate TD planning with the Transit Development Plan
- Insure effective coordination of non-emergency transportation services in metropolitan and Immokalee rural areas.
- Review system safety and security considerations.

**END PRODUCT:**

**(TARGET DATE)**

- Submissions of various grant applications throughout the year. (ongoing)
- Annual Transit Performance Report by PTNE. (annually)
- Complete FTA Section 5305(d) Grant application. (annually)
- Complete JPA (as needed)
- Preparation of TDP Annual Updates (PTNE and MPO) (2<sup>nd</sup> and 8<sup>th</sup> Quarter)
- Develop and amend the TIP (2<sup>nd</sup> and 8<sup>th</sup> Quarter)
- Fare Analysis (8<sup>th</sup> quarter)
- Transit Impact Analysis (8<sup>th</sup> Quarter)
- TD Services Program (maintained by CTC). (ongoing)
- Increased access to medical, social, recreational, shopping and jobs for the TD. (Ongoing)
- ~~Minor Update of TDSP. (4<sup>th</sup> and 8<sup>th</sup> Quarter)~~
- ~~Major TDSP Update (FY 18/19 – 2<sup>nd</sup> quarter)~~
- Completed and accepted grant applications. (ongoing)
- Updated Memoranda of Agreements, service contracts. (as required)
- Prepared and distributed agendas and minutes for meetings. (quarterly)
- FY 2016/17 annual evaluation of the CTC. (4<sup>th</sup> Quarter)
- FY 2017/18 annual evaluation of the CTC. (8<sup>th</sup> Quarter)
- A TD Element in the TIP. (annually)

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**RESPONSIBLE AGENCY:**

**FY 2016/17**

Public Transit & Neighborhood Enhancement	FTA (Sec. 5305) FY 15/16	\$110,484
Collier MPO	State (cash match) FY 15/16	\$ 13,811
Collier Area Transit	Local match (FY 15/16)	\$ 13,811
Consultant Services	FTA (Sec. 5305) FY 16/17	\$111,466
	State (cash match) FY 16/17	\$ 13,933
	Local match FY 16/17	\$ 13,933
	State TD Trust Fund	\$ 26,077

**FY 2017/18**

Public Transit & Neighborhood Enhancement	FHWA (PL)	\$ <del>15,000</del>
Collier MPO	FTA (Sec. 5305)	\$113,655
Collier Area Transit	State (cash match)	\$ 14,207
Consultant Services	Local match	\$ 14,207
	State TD Trust Fund	\$ 26,915

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## Task 6 - Financial Tables

Task 6 - Transit & TD Planning Estimated Budget Detail for FY 16/17								
Budget Category & Description	FTA 5305 FY 15/16	FTA State Match FY 15/16	FTA Local Match FY 15/16	FTA 5305 FY 16/17	FTA State Match FY 16/17	FTA Local Match FY 16/17	Trans. Disad.	Total
A. Personnel Services								
MPO staff salaries, fringe benefits, and other deductions	\$44,000	\$5,500	\$5,500	\$30,982	\$3,872	\$3,872	\$21,077	\$114,803
<b>Subtotal:</b>	<b>\$44,000</b>	<b>\$5,500</b>	<b>\$5,500</b>	<b>\$30,982</b>	<b>\$3,872</b>	<b>\$3,872</b>	<b>\$21,077</b>	<b>\$114,803</b>
B. Consultant Services								
Fare Analysis	\$ 35,739	\$ 4,467	\$ 4,468	\$20,236	\$2,530	\$2,530	\$0	\$ 69,970
Transit Impact Analysis	\$ 22,025	\$ 2,754	\$ 2,753	\$57,528	\$7,191	\$7,191	\$0	\$ 99,442
<b>Subtotal:</b>	<b>\$57,764</b>	<b>\$7,221</b>	<b>\$7,221</b>	<b>\$77,764</b>	<b>\$9,721</b>	<b>\$9,721</b>	<b>\$0</b>	<b>\$169,412</b>
C. Travel								
MPO Staff and PTNE staff attendance at training and conferences	\$7,200	\$900	\$900	\$1,600	\$200	\$200	\$2,000	\$13,000
<b>Subtotal:</b>	<b>\$7,200</b>	<b>\$900</b>	<b>\$900</b>	<b>\$1,600</b>	<b>\$200</b>	<b>\$200</b>	<b>\$2,000</b>	<b>\$13,000</b>
D. Other Direct Expenses								
Legal Ads	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$2,000
Website	\$640	\$80	\$80	\$240	\$30	\$30	\$0	\$1,100
Fed Ex/Postage	\$80	\$10	\$10	\$80	\$10	\$10	\$1,000	\$1,200
Office Supplies	\$800	\$100	\$100	\$800	\$100	\$100	\$0	\$2,000
<b>Subtotal:</b>	<b>\$1,520</b>	<b>\$190</b>	<b>\$190</b>	<b>\$1,120</b>	<b>\$140</b>	<b>\$140</b>	<b>\$3,000</b>	<b>\$6,300</b>
<b>Total:</b>	<b>\$110,484</b>	<b>\$13,811</b>	<b>\$13,811</b>	<b>\$111,466</b>	<b>\$13,933</b>	<b>\$13,933</b>	<b>\$26,077</b>	<b>\$303,515</b>

Task 6 - Transit & TD Planning							
Estimated Budget Detail for FY 17/18							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5305	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	\$0	\$0	\$74,965	\$9,370	\$9,370	\$21,055	\$114,760
<b>Subtotal:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$74,965</b>	<b>\$9,370</b>	<b>\$9,370</b>	<b>\$21,055</b>	<b>\$114,760</b>
<b>B. Consultant Services</b>							
Transit Impact Analysis	\$0	\$0	\$32,800	\$4,100	\$4,100	\$0	\$41,000
TDSP Major Update	<del>\$15,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$15,000</del>
<b>Subtotal:</b>	<del><b>\$15,000</b></del>	<b>\$0</b>	<b>\$32,800</b>	<b>\$4,100</b>	<b>\$4,100</b>	<b>\$0</b>	<del><b>\$56,000</b></del>
<b>C. Travel</b>							
MPO Staff and PTNE staff attendance at training and conferences	\$0	\$0	\$3,887	\$486	\$486	\$2,000	\$6,859
<b>Subtotal:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,887</b>	<b>\$486</b>	<b>\$486</b>	<b>\$2,000</b>	<b>\$6,859</b>
<b>D. Other Direct Expenses</b>							
Legal Ads	\$0	\$0	\$0	\$0	\$0	\$2,760	\$2,760
Website	\$0	\$0	\$240	\$30	\$30	\$0	\$300
Fed Ex/Postage	\$0	\$0	\$120	\$15	\$15	\$1,100	\$1,250
Office Supplies	\$0	\$0	\$1,643	\$206	\$206	\$0	\$2,055
<b>Subtotal:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,003</b>	<b>\$251</b>	<b>\$251</b>	<b>\$3,860</b>	<b>\$6,365</b>
<b>Total:</b>	<del><b>\$15,000</b></del>	<b>\$0</b>	<b>\$113,655</b>	<b>\$14,207</b>	<b>\$14,207</b>	<b>\$26,915</b>	<del><b>\$183,984</b></del>

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**TASK 7 REGIONAL COORDINATION**

## REGIONAL COORDINATION

### PURPOSE:

Provide for the creation of a region-wide multimodal transportation planning process in accordance with Federal and State guidelines to ensure the coordination of transportation planning and policy activities in FDOT District One.

### PREVIOUS WORK:

- Represented the MPO at local, regional, State and Federal meetings.
- Attended quarterly Coordinated Urban Transportation Studies (CUTS) meetings, MPOAC meetings.
- Developed and updated an interlocal agreement between the Collier MPO and the Lee County MPO coordinating regional transportation solutions.
- Development and adoption of Lee-Collier Bi-County Regional Transportation Network that includes Strategic Intermodal System (SIS) and other important cross-county connections and intermodal facilities.
- Developed, adopted, and updated the Regional Transportation Network Priorities for Statewide Discretionary funding.
- Developed the evaluation criteria for and ranking of candidate Transportation Regional Incentive Program (TRIP) projects.
- Development of 2040 District wide model.

### REQUIRED ACTIVITIES:

- Participation in the Lee County MPO and advisory committee meetings.
- Participation and coordination of Joint MPO Board and Joint Advisory Committee meetings with Lee County.



- Coordinate with FDOT, Lee County MPO, other adjoining MPOs and adjoining jurisdictions, municipalities or agencies to ensure that regional needs are being addressed and planning activities are consistent. Such coordination includes but is not limited to discussion of regional plans, review of the Strategic Intermodal System (SIS) plan, evaluation and ranking of TRIP projects, and update of Joint priorities for regional and statewide funding.
- Develop, adopt and update regional transportation priorities, including the Regional Transportation Network Priorities, the Transportation Regional Incentive Program (TRIP) projects and Regional Enhancement Priorities.
- Manage consultant services as required.
- Participation and membership in, the Association of Metropolitan Planning Organizations (AMPO), MPOAC, District One CUTS, FDOT / FHWA quarterly conference calls and regional quarterly meetings, and Florida’s Heartland Regional Economic Development Initiative (FHREDI) meetings. Travel may be required for this activity.
- Analysis of State and Federal laws and regulations for MPOs, committees and local government officials to aid them in the application of regional transportation policy strategies.

**END PRODUCT:**

**(TARGET DATE)**

- An enhanced regional transportation planning process. (ongoing)
- Participation in the statewide MPOAC, the quarterly MPO Staff Directors’ Advisory Committee and MPOAC subcommittees, and FDOT District One CUTS meetings. (quarterly)
- Participation in the Lee County TAC meetings. (monthly)
- Joint meetings with the Lee County MPO advisory committees and MPO Board. (annually)
- Participation in SWFRPC planning process. (as necessary)
- Updated TRIP Priorities. (as necessary)
- Updated Joint MPO Priorities for Statewide Discretionary Funding (as needed)
- Develop and update regional transportation priorities. (as needed)
- Attend meetings organized or recommended by FHWA/FTA/FDOT (as needed)

**RESPONSIBLE AGENCY:**

Collier MPO	<b>FY 2016/17</b> FHWA (PL)	\$30,000
Collier MPO	<b>FY 2017/18</b> FHWA (PL)	<del>\$45,000</del>

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### Task 7 - Financial Tables

Task 7- Regional Coordination							
Estimated Budget Detail for FY 2016/17							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	\$25,000	\$0	0	0	0	0	\$25,000
<b>Subtotal:</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$25,000</b>
<b>B. Travel</b>							
Travel to MPOAC and any other out of county activities as necessary	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
<b>Subtotal:</b>	<b>\$5,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,000</b>
<b>Total:</b>	<b>\$30,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$30,000</b>

Task 7- Regional Coordination							
Estimated Budget Detail for FY 2017/18							
Budget Category & Description	FHWA (PL)	FHWA (SU)	FTA 5303	FTA State Match	FTA Local Match	Trans. Disad.	Total
<b>A. Personnel Services</b>							
MPO staff salaries, fringe benefits, and other deductions	<del>\$40,000</del>	\$0	0	0	0	0	<del>\$40,000</del>
<b>Subtotal:</b>	<b><del>\$40,000</del></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b><del>\$40,000</del></b>
<b>B. Travel</b>							
Travel to MPOAC and any other out of county activities as necessary	<del>\$5,000</del>	\$0	\$0	\$0	\$0	\$0	<del>\$5,000</del>
<b>Subtotal:</b>	<b><del>\$5,000</del></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b><del>\$5,000</del></b>
<b>Total:</b>	<b><del>\$45,000</del></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b><del>\$45,000</del></b>

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**TABLES**

**TABLE 1  
AGENCY PARTICIPATION  
FY2016/17**

Task #	Task Description	De-obligation from 15/16	FHWA (PL)	FTA Section 5305*	FDOT		Local	TD Trust	Total	Amount to Consultant
					Soft Match	Cash Match				
1	Administration	\$ 60,000	\$ 274,500	\$ -	\$ 73,775	\$ -	\$ -	\$ -	\$ 408,275	\$ 3,000
2	Data Collection/ Development	\$ 10,000	\$ 10,000	\$ -	\$ 4,411	\$ -	\$ -	\$ -	\$ 24,411	\$ 10,000
3	Transportation Improvement Program (TIP)	\$ 5,000	\$ 38,500	\$ -	\$ 9,594	\$ -	\$ -	\$ -	\$ 53,094	\$ 10,000
4	Long Range Planning	\$ -	\$ 67,473	\$ -	\$ 14,882	\$ -	\$ -	\$ -	\$ 82,355	\$ 52,473
5	Special Projects and Systems Planning	\$ 140,000	\$ 126,693	\$ -	\$ 58,820	\$ -	\$ -	\$ -	\$ 325,513	\$ 203,652
6	Transit and Transportation Disadvantaged	\$ -	\$ -	\$ 221,950	\$ -	\$ 27,744	\$ 27,744	\$ 26,077	\$ 303,515	\$ 169,412
7	Regional Coordination	\$ 5,000	\$ 25,000	\$ -	\$ 6,617	\$ -	\$ -	\$ -	\$ 36,617	\$ -
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2016/17 funds for all tasks	\$ 220,000	\$ 542,166	\$ 221,950	\$ 168,099	\$ 27,744	\$ 35,744	\$ 26,077	\$ 1,241,780	\$ -
	Total De-obligation from prior fiscal years	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000	\$ -
	Total cost, including carryover, for all tasks	\$ 220,000	\$ 542,166	\$ 221,950	\$ 168,099	\$ 27,744	\$ 35,744	\$ 26,077	\$ 1,241,780	\$ 448,537

	FHWA PL	FDOT	FTA 5305	TD Trust	Collier Co.	Naples	Everglades	Marco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ 168,099	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 168,099
FY 16/17 State and Local Support for FTA Program (2)	\$ -	\$ 13,933	\$ -	\$ -	\$ 8,708	\$ 3,483	\$ -	\$ 1,742	\$ 27,866
FY 2016/17 Funding	\$ 542,166	\$ -	\$ 221,950	\$ 26,077	\$ -	\$ -	\$ -	\$ -	\$ 790,193
FY 2016/17 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 1,000	\$ 8,000
5305 Carryover	\$ -	\$ 13,811	\$ -	\$ -	\$ 8,632	\$ 3,453	\$ -	\$ 1,726	\$ 27,622
De-Obligation from Prior Fiscal Years	\$ 220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220,000
Close-Out from FY 2015/16	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total cost, including carryover, for all tasks	\$ 762,166	\$ 195,843	\$ 221,950	\$ 26,077	\$ 22,340	\$ 8,936	\$ -	\$ 4,468	\$ 1,241,780

(1) For FY 2016/2017, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.  
 (2) This amount identified on this line represents the amount of FTA 5305 funding and the amount of local match (10%) required.  
 \* - FTA Section 5305 includes 2015/16 and 16/17 funding

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**TABLE 2**  
**FUNDING SOURCE TABLE**  
**FY 2016/17**

Task #	Task Description	De-obligated Funding from 15/16	FHWA PL Federal	FDOT Soft Match	TOTAL FEDERAL PL	FTA 5305 2015-16			FTA 5303 2016-17			State TD Trust	Local Funding	Total
						Federal	State	Local	Federal	State	Local			
1	Administration	\$ 60,000	\$ 274,500	\$ 73,775	\$ 334,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 378,372
2	Data Collection/Development	\$ 10,000	\$ 10,000	\$ 4,411	\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 24,411
3	Transportation Improvement Program (TIP)	\$ 5,000	\$ 38,500	\$ 9,594	\$ 43,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 53,094
4	Long Range Planning	\$ -	\$ 67,473	\$ 14,882	\$ 67,473	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 112,258
5	Special Projects and Systems Planning	\$ 140,000	\$ 126,693	\$ 58,820	\$ 266,693	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 325,513
6	Transit and Transportation Disadvantaged	\$ -	\$ -	\$ -	\$ -	\$ 110,484	\$ 13,811	\$ 13,811	\$ 111,466	\$ 13,933	\$ 13,933	\$ 26,077	\$ -	\$ 303,515
7	Regional Coordination	\$ 5,000	\$ 25,000	\$ 6,617	\$ 30,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 36,617
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	<b>Total fiscal year 2016/17 funds for all tasks</b>	<b>\$ 220,000</b>	<b>\$ 542,166</b>	<b>\$ 168,099</b>	<b>\$ 762,166</b>	<b>\$ 110,484</b>	<b>\$ 13,811</b>	<b>\$ 13,811</b>	<b>\$ 111,466</b>	<b>\$ 13,933</b>	<b>\$ 13,933</b>	<b>\$ 26,077</b>	<b>\$ 8,000</b>	<b>\$ 1,241,780</b>
	State Support/Match for MPO (1)	\$ -	\$ -	\$ 168,099	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 168,099
	State and Local Support for FTA Program (2)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,933	\$ 13,933	\$ -	\$ -	\$ 27,866
	FY 2016/17 Funding	\$ -	\$ 542,166	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 111,466	\$ -	\$ -	\$ 26,077	\$ -	\$ 679,709
	FY 2016/17 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	PL Roll Forward from Prior Fiscal Year	\$ -	\$ 220,000	\$ -	\$ -	\$ 110,484	\$ 13,811	\$ 13,811	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 358,106
	<b>Total cost, including carryover, for all tasks</b>	<b>\$ -</b>	<b>\$ 762,166</b>	<b>\$ 168,099</b>	<b>\$ -</b>	<b>\$ 110,484</b>	<b>\$ 13,811</b>	<b>\$ 13,811</b>	<b>\$ 111,466</b>	<b>\$ 13,933</b>	<b>\$ 13,933</b>	<b>\$ 26,077</b>	<b>\$ 8,000</b>	<b>\$ 1,241,780</b>

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**TABLE 3  
AGENCY PARTICIPATION  
FY 2017/18**

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Task #	Task Description	FHWA (PL)	FTA Section 5305	FDOT		Local	TD Trust	Total	Amount to Consultant
				Soft Match	Cash Match				
1	Administration	\$ 316,184	\$ -	\$ 69,736	\$ -	\$ -	\$ -	\$ 385,920	\$ 3,000
2	Data Collection/ Development	\$ 20,000	\$ -	\$ 4,411	\$ -	\$ -	\$ -	\$ 24,411	\$ 10,000
3	Transportation Improvement Program (TIP)	\$ 20,000	\$ -	\$ 4,411	\$ -	\$ -	\$ -	\$ 24,411	\$ 11,500
4	Long Range Planning (3)	\$ 27,788	\$ -	\$ 6,129	\$ -	\$ 78,990	\$ -	\$ 112,907	\$ 111,778
5	Special Projects and Systems Planning	\$ 60,693	\$ -	\$ 13,386	\$ -	\$ -	\$ -	\$ 74,079	\$ 50,000
6	Transit and Transportation Disadvantaged	\$ 15,000	\$ 113,655	\$ 3,308	\$ 14,207	\$ 14,207	\$ 26,915	\$ 187,292	\$ 56,000
7	Regional Coordination	\$ 45,000	\$ -	\$ 9,925	\$ -	\$ -	\$ -	\$ 54,925	\$ -
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ -	\$ 8,000	\$ -
	Total fiscal year 2017/18 funds for all tasks	\$ 504,665	\$ 113,655	\$ 111,306	\$ 14,207	\$ 101,197	\$ 26,915	\$ 871,945	\$ -
	Total De-obligation from prior fiscal years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	<b>Total cost, including carryover, for all tasks</b>	<b>\$ 504,665</b>	<b>\$ 113,655</b>	<b>\$ 111,306</b>	<b>\$ 14,207</b>	<b>\$ 101,197</b>	<b>\$ 26,915</b>	<b>\$ 871,945</b>	<b>\$ 242,278</b>

	FHWA PL	FDOT	FTA 5305	TD Trust	Collier Co.	Naples	Everglades	Local (3)	Marco Is.	Total
State Support/Match for MPO (1)	\$ -	\$ 111,306	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 111,306
State and Local Support for FTA Program (2)	\$ -	\$ 14,207	\$ -	\$ -	\$ 8,879	\$ 3,552	\$ -		\$ 1,776	\$ 28,414
FY 2017/18 Funding	\$ 396,943	\$ -	\$ 113,655	\$ 26,915	\$ -	\$ -	\$ -		\$ -	\$ 537,513
FY 2017/18 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ 5,000	\$ 2,000	\$ -	\$ 78,990	\$ 1,000	\$ 86,990
5305 Carryover	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
PL Roll Forward from Prior Fiscal Years	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
Close-Out from FY 2015/16	\$ 107,722	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ 107,722
<b>Total cost, including carryover, for all tasks</b>	<b>\$ 504,665</b>	<b>\$ 125,513</b>	<b>\$ 113,655</b>	<b>\$ 26,915</b>	<b>\$ 13,879</b>	<b>\$ 5,552</b>	<b>\$ -</b>	<b>\$ 78,990</b>	<b>\$ 2,776</b>	<b>\$ 871,945</b>

- (1) For FY 2017/2018, FDOT will "soft match" the MPP/PL Funds using toll revenue expenditures as a credit toward the non-Federal matching share. The amount identified on this line represent the amount of "soft match" required (both State and local) for the amount of Federal PL section 112 funds requested in this UPWP.
- (2) This amount identified on this line represents the amount of FTA 5305 funding and the amount of local match (10%) required.
- (3) Local funding for the LRTP amendment provided by funding agreement with CEMI, approved by the MPO Board on 10/13/17.



**TABLE 4**  
**FUNDING SOURCE TABLE**  
**FY 2017/18**

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Task #	Task Description	FHWA PL Federal	FDOT Soft Match	FTA 5305 2017-18			State TD Trust	Local Funding	Total
				Federal	State	Local			
1	Administration	\$ 316,184	\$ 69,736	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 385,920
2	Data Collection/Development	\$ 20,000	\$ 4,411	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 24,411
3	Transportation Improvement Program (TIP)	\$ 20,000	\$ 4,411	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 24,411
4	Long Range Planning	\$ 27,788	\$ 6,129	\$ -	\$ -	\$ -	\$ -	\$ 78,990	\$ 112,907
5	Special Projects and Systems Planning	\$ 60,693	\$ 13,386	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 74,079
6	Transit and Transportation Disadvantaged	\$ 15,000	\$ 3,308	\$ 113,655	\$ 14,207	\$ 14,207	\$ 26,915	\$ -	\$ 187,292
7	Regional Coordination	\$ 45,000	\$ 9,925	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 54,925
8	Locally Funded Activities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,000	\$ 8,000
	<b>Total fiscal year 2017/18 funds for all tasks</b>	<b>\$ 504,665</b>	<b>\$ 111,306</b>	<b>\$ 113,655</b>	<b>\$ 14,207</b>	<b>\$ 14,207</b>	<b>\$ 26,915</b>	<b>\$ 86,990</b>	<b>\$ 871,945</b>
	State Support/Match for MPO	\$ -	\$ 111,306	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 111,306
	State and Local Support for FTA Program	\$ -	\$ -	\$ -	\$ 14,207	\$ 14,207	\$ -	\$ -	\$ 28,414
	FY 2017/18 Funding	\$ 396,943	\$ -	\$ 113,655	\$ -	\$ -	\$ 26,915	\$ -	\$ 537,513
	FY 2017/18 Local Funding	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 86,990	\$ 86,990
	PL Roll Forward from Prior Fiscal Year	\$ 107,722	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 107,722
	<b>Total cost, including carryover, for all tasks</b>	<b>\$ 504,665</b>	<b>\$ 111,306</b>	<b>\$ 113,655</b>	<b>\$ 14,207</b>	<b>\$ 14,207</b>	<b>\$ 26,915</b>	<b>\$ 86,990</b>	<b>\$ 871,945</b>

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TABLE 5

The Planning Factors listed below are priority themes for the FHWA, the FTA and the FDOT. The matrix identifies which of the Planning Factors will be considered in each of the UPWP Task activity.

	Administration	Data Collection	TIP Maintenance & Development	Long Range Planning	Special Projects & Systems Planning	Transit & Transportation Disadvantaged Planning	Regional Coordination	Locally Funded Activities
<b>MAP -21 Federal Planning Factors</b>								
1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.			✓	✓	✓		✓	
2. Increase the safety of the transportation system for motorized and non-motorized users.		✓	✓	✓	✓		✓	
3. Increase the security of the transportation system for motorized and non-motorized users.		✓		✓	✓		✓	
4. Increase the accessibility and mobility of people and for freight.		✓		✓	✓	✓	✓	
5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.	✓	✓	✓	✓	✓	✓	✓	✓
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.		✓		✓	✓	✓	✓	
7. Promote efficient system management and operation.		✓		✓	✓	✓	✓	
8. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.		✓	✓	✓	✓		✓	
<b>FAST Planning Factors</b>								
9. Enhance travel and tourism.			✓	✓	✓	✓	✓	✓
10. Emphasize the preservation of the existing transportation system.		✓	✓	✓				✓





STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**AMENDMENT TO THE  
 METROPOLITAN PLANNING ORGANIZATION AGREEMENT**

525-010-02  
 POLICY PLANNING  
 OGC - 5/16  
 Page 1 of 2

Financial Project No.: <u>439314-1-14-01</u> (item-segment-phase-sequence)	Fund: <u>PL</u> Function: <u>215</u> Federal Award Project No.: <u>PL0313</u> (054)	FLAIR Approp.: <u>088854</u> FLAIR Obj.: <u>780000</u>
Contract No.: <u>G0B56</u>	MPO DUNS No.: <u>076997790</u>	Org. Code: <u>55012010130</u>
CFDA Number & Title: <u>20.205 HIGHWAY PLANNING AND CONSTRUCTION</u>		

THIS AMENDMENT TO THE METROPOLITAN PLANNING ORGANIZATION AGREEMENT (Amendment) is made and entered into on this \_\_\_\_\_ day of \_\_\_\_\_, by and between the STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION (Department), an agency of the State of Florida, whose address is Office of the District Secretary, 801 North Broadway Avenue, Bartow, FL 33831 and the Collier Metropolitan Planning Organization (MPO), whose address is 2885 South Horseshoe Drive, Naples, FL 34104, and whose Data Universal Numbering System (DUNS) Number is: 076997790 (collectively the "parties").

**RECITALS**

WHEREAS, the Department and the MPO on May 31, 2016 entered into a Metropolitan Planning Organization Agreement (Agreement), whereby the Department passed through Federal funds to the MPO to assist the MPO in performing transportation planning activities set forth in its Unified Planning Work Program (UPWP).

WHEREAS, the Parties have agreed to modify the Agreement on the terms and conditions set forth herein.

NOW THEREFORE, in consideration of the mutual covenants in this Amendment, the Agreement is amended as follows:

1. Paragraph 4 of the Agreement is amended to reflect:

**Project Cost:** The total budgetary ceiling for the Project is \$1,266,831. The budget, including tasks, is summarized below and detailed in the UPWP, Exhibit "A". The budget may be modified by mutual agreement as provided for in paragraph 7, Amendments.

The Department's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. No work shall begin before the Agreement is fully executed and a "Letter of Authorization" is issued by the Department. The total of all authorizations shall not exceed the annual budgetary ceiling established below and shall be completed within the term of this Agreement:

FINANCIAL PROJECT NO.	FISCAL YEAR	AMOUNT
439314-1-14-01	2016/17	\$762,166
439314-1-14-01	2017/18	\$504,665

2. Exhibit A (Scope of Work) of the Agreement is amended as follows: De-obligate funding in the amount of \$177,000 from FY 17/18; reallocate \$15,000 from Task 4 to Task 7; extend the completion date of the Bicycle and Pedestrian Master Plan to FY 18/19. This amendment is more fully described in the attached UPWP Revision Form.

Except as modified, amended, or changed by this Amendment, all of the terms and conditions of the Agreement and any amendments thereto shall remain in full force and effect.



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION  
**AMENDMENT TO THE  
METROPOLITAN PLANNING ORGANIZATION AGREEMENT**

525-010-02  
POLICY PLANNING  
OGC - 5/16  
Page 2 of 2

IN WITNESS WHEREOF, the undersigned parties have executed this Agreement on the day, month and year set forth above.

MPO Florida Department of Transportation

Collier MPO  
MPO Name

Commissioner William L. McDaniel, Jr.  
Signatory (Printed or Typed)

Department of Transportation

Signature

Signature

MPO Chair  
Title

Title

Legal Review  
MPO

Legal Review  
Department of Transportation

*OK*  
*3/19/12*

Attachment: Amendment to MPO Agreement - Revision 7 (5315 : Approve Amendment to the FY 16/17-17/18 Unified Planning Work Program



**RESOLUTION 2018-01**

**RESOLUTION OF THE COLLIER METROPOLITAN PLANNING ORGANIZATION AUTHORIZING THE MPO CHAIR TO EXECUTE AN AMENDMENT TO THE 2016/2017-2017/18 UNIFIED PLANNING WORK PROGRAM APPROVED ON APRIL 13, 2018, AND TO AMEND THE EXISTING MPO AGREEMENT AND EXHIBIT "A" TO THE MPO AGREEMENT BY INCORPORATING THE AMENDED UPWP.**

**WHEREAS**, the Collier Metropolitan Planning Organization (MPO) has the authority to execute the 2016/2017-2017/18 Unified Planning Work Program (the "UPWP") (per 23 CFR § 450.308(b) and F.S. § 339.175(9), which was approved at the MPO's May 13, 2016, meeting; and

**WHEREAS**, the FY 2016/17-2017/18 UPWP may be amended throughout the life of the document to revise the scope and/or budget; and

**WHEREAS**, the FY 2016/17-2017/18 UPWP is included as "Exhibit A" to the Collier MPO Agreement (the "Agreement"); and

**WHEREAS**, revision one of the UPWP increased the Federal Transit Administration Section 5305(d) funding by \$1,226 and did not change the approved Federal Highway Administration (FHWA) budget or scope of FHWA funded work tasks in the MPO Agreement on December 9, 2016; and

**WHEREAS**, revision two of the UPWP increased the funding allocated in FY 2017/18 by \$97,224 on March 10, 2017; and

**WHEREAS**, revision three of the UPWP increased the funding allocated in FY 2017/18 by \$31,815 on May 12, 2017; and

**WHEREAS**, modifications four and five of the UPWP undertaken on June 19, 2017 and September 20, 2017, respectively, neither changed its scope or altered any allocated funding; and

**WHEREAS**, revision six of the UPWP increased the funding allocated in FY 2017/18 by \$10,460 on December 8, 2017; and

**WHEREAS**, the April 13, 2018, revision seven to the UPWP includes a funding de-obligation in the amount of \$177,000; and

**WHEREAS**, the MPO reviewed the relevant revised pages of the UPWP and approved the amendment.

**WHEREAS**, the total amount shown in the MPO Agreement decreased by \$177,000 the Agreement is hereby amended to reflect the change in funding; and



**NOW, THEREFORE, BE IT RESOLVED BY THE COLLIER METROPOLITAN PLANNING ORGANIZATION THAT:**

1. The Collier MPO has the authority to amend the attached: (a) 2016/2017-2017/18 Unified Planning Work Program, which was previously approved by resolution on June 10, 2016, and as amended on December 9, 2016, March 10, 2017, May 12, 2017, December 8, 2017, and April 13, 2018 and (b) the Metropolitan Planning Organization Agreement to reflect the change in funding, and (c) the foregoing referenced amendment to the UPWP as memorialized in "Exhibit A" of that agreement.
2. The Collier MPO authorizes it's the MPO Executive Director to submit the documents as revised to the Florida Department of Transportation (FDOT).
3. The Collier MPO authorizes its Chair to sign any other related documents that may be required in connection with the processing of the documents.

This Resolution was PASSED and DULY ADOPTED by the Collier Metropolitan Planning Organization Board on April 13, 2018.

Attest:

**COLLIER COUNTY METROPOLITAN PLANNING ORGANIZATION**

By: \_\_\_\_\_  
Anne McLaughlin  
Collier MPO Executive Director

By: \_\_\_\_\_  
Commissioner William L. McDaniel, Jr.  
MPO Chair

Approved as to form and legality:

\_\_\_\_\_  
Scott R. Teach, Deputy County Attorney

Attachment: Resolution 2018-01 (5315 : Approve Amendment to the FY 16/17-17/18 Unified Planning Work Program (UPWP))

**EXECUTIVE SUMMARY****Revised Interchange Access Request (IAR) Federal -Approval Process Presentation by FDOT District 1**

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**OBJECTIVE:** For the Board to receive a presentation from FDOT District 1 on the Revised Interchange Access Request (IAR) Federal-Approval process by FDOT District 1

**CONSIDERATIONS:** The Florida Department of Transportation (FDOT) - District One will present on the Revised IAR Federal Approval Process.

**COMMITTEE RECOMMENDATIONS:** n/a

**STAFF RECOMMENDATIONS:** That the Board receive a presentation from FDOT District 1 on the Revised Interchange Access Request (IAR) Federal-Approval process

Prepared By: Anne McLaughlin, MPO Director

**ATTACHMENT(S)**

1. Presentation on IAR process (PDF)

04/13/2018

**COLLIER COUNTY  
Metropolitan Planning Organization**

**Item Number:** 10.A**Doc ID:** 5316**Item Summary:** Revised Interchange Access Request (IAR) Federal -Approval Process Presentation by FDOT District 1**Meeting Date:** 04/13/2018

---

**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 1:32 PM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 1:32 PM

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**Approved By:****Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 1:32 PM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 2:45 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM



# *Interchange Access Requests*



*April 13, 2018*



Attachment: Presentation on IAR process (5316 : Revised Interchange Access Request (IAR) Federal -

## ***Interchange Access Request (IAR)***

- » **Request for new or modified access to the Interstate Highway System and non-interstate limited access facilities on the State Highway System (SHS)**
  - Examples of Access Modification:
    - Reconfiguration of an interchange
    - Completion of basic movements at an existing partial interchange
    - Shortening the length of an off-ramp
    - Addition of lanes to an on-ramp
- » Requestor can be:
  - FDOT
  - Local government
  - MPO
  - Transportation authority





## *Types of Interchange Access Requests*

- **Interchange Operational Analysis Report (IOAR)**
  - Minor modification to existing interchange
  - For example: signalization of an existing stop-controlled ramp terminal intersection
- **Interchange Modification Report (IMR)**
  - Significant modification to existing interchange
  - For example: conversion of a diamond interchange to a DDI, completion of basic movement at an existing partial interchange
- **Interchange Justification Report (IJR)**
  - Proposed new full or partial interchange
  - Requires highly detailed analysis and documentation for planning-level justification of need for and operational impact of proposed new access

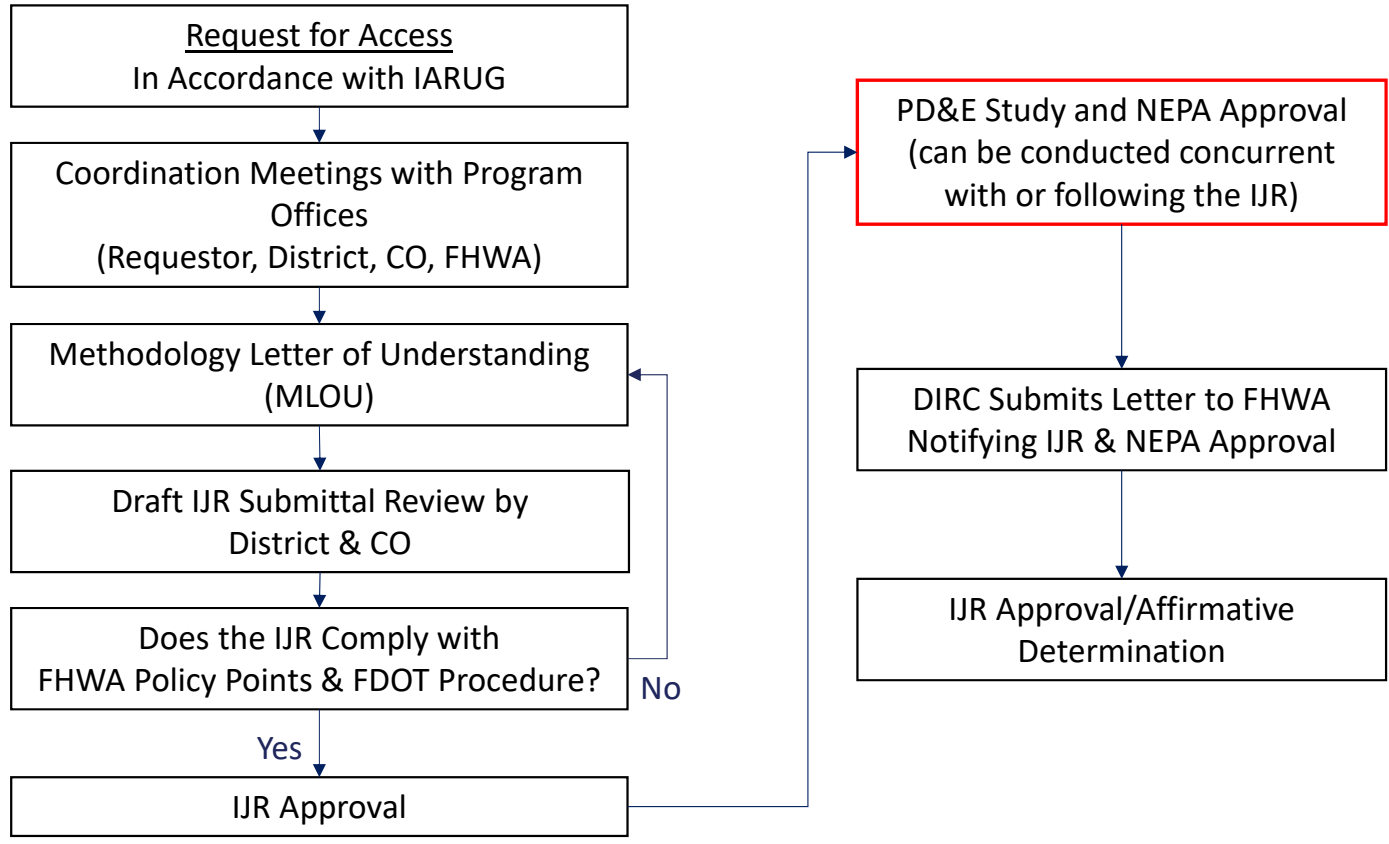
## *All New Interchange Proposals*

- » Will require Interchange Justification Report (IJR)
  - All IJR's must address FHWA's two policy points for approval
  - Approval of IJR does not guarantee a project's construction
- » Will require Project Development & Environment (PD&E) Study to address remaining six FHWA policy points, leading to NEPA approval
- » PD&E/NEPA documents can be prepared concurrently with IJR, or following IJR approval
- » Initial steps required by the Requestor:
  - Project prioritization in MPO's LRTP
  - Define scope of project
  - Present to District Interchange Review Coordination team
  - Develop methodology in coordination with District Interchange Review Coordinator (DIRC), State IRC (SIRC) and FHWA (if applicable)

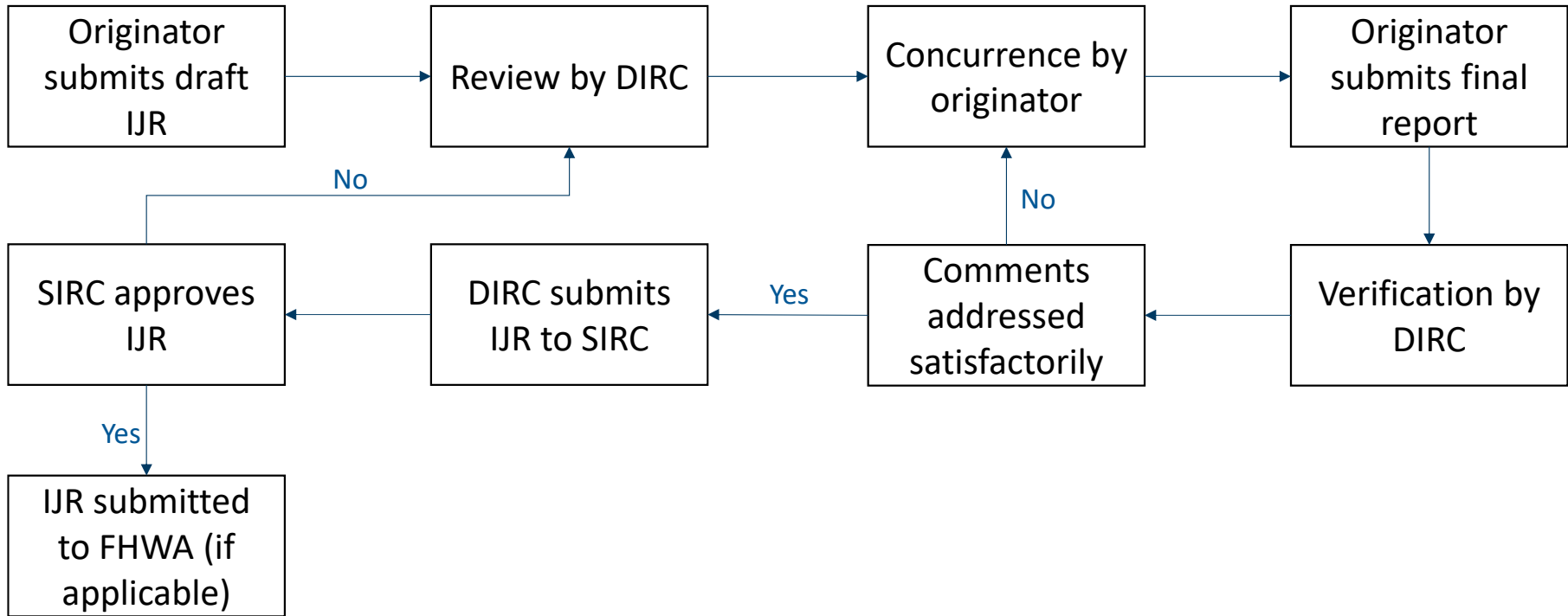
## **Comparison of 2009 and 2017 FHWA Policy on Access to the Interstate**

	<b>Previous FHWA Policy – August 27, 2009</b>	<b>Revised Policy – May 22, 2017</b>
Policy Point 1	Existing roadway network cannot be improved to handle the current and/or future traffic demand. Note: This policy does not apply for Categorical Exclusion Type I projects	Not Applicable. Evaluated in the Purpose and Need during PD&E
Policy Point 2	The request cannot be adequately satisfied by reasonable transportation system management alternatives	Not Applicable. Addressed and evaluated the alternative analysis during PD&E
Policy Point 3	The request does not have a significant adverse impact on the operation and safety of the freeway system	<b>New Policy Point 1</b>
Policy Point 4	The proposed access connects to a public road only and will provide for all traffic movements	<b>New Policy Point 2</b>
Policy Point 5	The proposal considers and is consistent with local and regional land use and transportation plans	Not Applicable. Addressed during PD&E through planning consistency (required in NEPA) and land use evaluation part of socio-cultural effect evaluation During NEPA.
Policy Point 6	The proposed modification lies within the context of a long-range system or network Plan	Not Applicable. Addressed during NEPA during alternative development and planning consistency.
Policy Point 7	Appropriate coordination has occurred between the development and any proposed transportation system improvements	Not Applicable. Addressed during NEPA through public involvement process
Policy Point 8	The proposal does not have any fatal environmental flaws	Not Applicable. Addressed during NEPA through environmental analysis

# IJR Overall Process



# IJR Review Process



## Contact Information

Christopher Simpron

Model, Level of Service & District Interchange Review Coordinator

Systems Implementation Office

FDOT, District 1-Headquarters

801 N. Broadway Avenue

Bartow, FL 33830

Office: (863) 519-2343

Email: Christopher.Simpron@dot.state.fl.us

FDOT Interchange Access Request website:

<http://www.fdot.gov/planning/systems/programs/sm/intjus/>

## EXECUTIVE SUMMARY

### **Review and Comment on Draft 2040 Long Range Transportation Plan (LRTP) Amendment**

---

**OBJECTIVE:** For the Board to receive a presentation on the draft 2040 LRTP Amendment.

**CONSIDERATIONS:**

The 2040 LRTP was adopted by the MPO Board on December 11, 2015 and was last modified on October 14, 2016. This proposed amendment to the LRTP seeks to identify changes to the transportation system that are needed as a result of reallocating the 2040 projections of population and employment based on potential changes to the County Growth Management Plan map in the Rural Lands Stewardship Area. The potential changes include an increase in the development potential, and designation, of the Rural Lands West Stewardship Receiving Area. The potential changes are based on the Rural Lands West Master Plan which is under review by Collier County.

The MPO held a public meeting on March 15<sup>th</sup> to allow the public to review and comment on the proposed revisions to the 2040 LRTP Needs and Cost Feasible Plans. The Fact Sheet that was distributed at the meeting is attached as **Attachment 1**. There were 38 people in attendance at the public meeting and 15 written comments were received. The majority of the comments received were as follows:

- Concern regarding the alignment of Vanderbilt Beach Road Extension
- Opposition to the S-Curve Alignment in Randall/Oil Well Corridor Study
- Questions regarding Impact Fees and required developer payments
- Concern for wildlife and species habitat impacts
- Concern for clean water and air

Subsequent to the public meeting, the 2040 LRTP Amendment Public Review Summary Report has been completed and is included as **Attachment 2**. The revised Needs plan included in the report identifies the Randall/Oil Well corridor area as a study area.

Based on the prioritization of all projects in the 2040 needs assessment, two projects, which are currently unfunded, have been identified as candidates for adding/amending into the 2040 cost feasible plan, including:

- Vanderbilt Beach Extension from 8th Street NE to 16th Street NE
- Randall Blvd from 8th Street to Everglades Blvd.

For amending the Cost Feasible Plan, it was decided that the \$120 million Local Funds Improvement Box remain untouched. Based on the refined cost estimate for the Vanderbilt Beach Road Extension, the two phase construction of Vanderbilt Beach Extension listed in the LRTP would be expanded to include funding construction further east to 16th Street and that design and mitigation costs for Randall Blvd from 8<sup>th</sup> Street to Everglades Blvd could now be funded. Further phases of the Randall Blvd project were not included at this time as the results of the ongoing corridor study are still pending.

The public comment period for the LRTP Amendment started April 2<sup>nd</sup> and will continue through April 23<sup>rd</sup>. Any additional comments will be summarized and provided to the MPO Board at the May meeting.

**COMMITTEE RECOMMENDATION:** The TAC and CAC received a presentation regarding updates to the Needs and Cost Feasible plans and public comments received to date. The committees will receive the 2040 LRTP Amendment Public Summary Report for review and endorsement at their April 30<sup>th</sup> meetings.

04/13/2018

**STAFF RECOMMENDATION:** That the Board review and comment on the 2040 LRTP Amendment Public Summary Report.

Prepared By: Brandy Otero, MPO Senior Planner

**ATTACHMENT(S)**

1. LRTP Amendment Fact Sheet (PDF)
2. 2040 LRTP Amendment Public Review Summary (PDF)
3. 2040 LRTP Amendment Presentation (PDF)



04/13/2018

**COLLIER COUNTY  
Metropolitan Planning Organization**

**Item Number:** 10.B**Doc ID:** 5320**Item Summary:** Review and Comment on Draft 2040 Long Range Transportation Plan (LRTP) Amendment**Meeting Date:** 04/13/2018**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 4:06 PM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 4:06 PM

**Approved By:****Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 4:06 PM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 4:21 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

# 2040 Long Range Transportation Plan Amendment March 2018 Fact Sheet

## Purpose

The Collier Metropolitan Planning Organization (MPO) is responsible for developing a 20-year Long Range Transportation Plan (LRTP). The LRTP incorporates the transportation needs based on expected growth through the year 2040. The LRTP, which considers future growth and development patterns in determining the need for new and expanded transportation facilities included growth assumptions for the area known as Rural Lands West. The proposed amendment reallocates future growth in the eastern part of the county based on recent updated information regarding this planned development under the County's Rural Land Stewardship Area (RLSA) Overlay Program to identify potential changes to the 2040 LRTP.

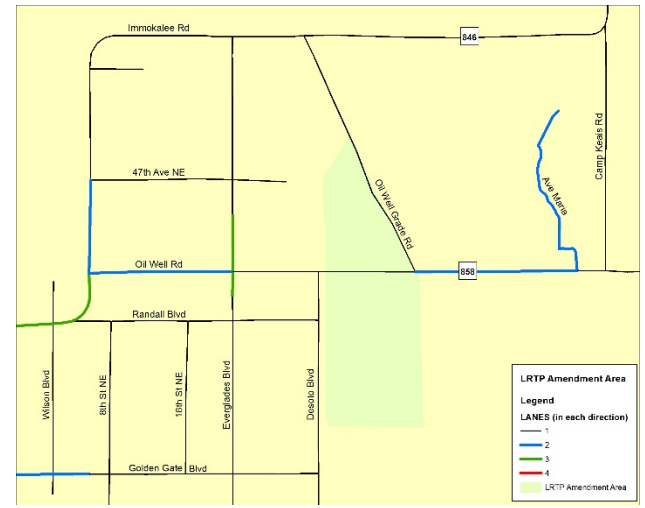
This LRTP amendment has been coordinated with the ongoing Randall/Oil Well Study conducted by Collier County. During adoption of the 2040 LRTP, the MPO Board directed that a study of the Randall Blvd/Oil Well Road corridor be undertaken to identify the appropriate solution to address the transportation capacity needs instead of showing specific roadway alignments or future lanes as cost feasible.

## Current Status

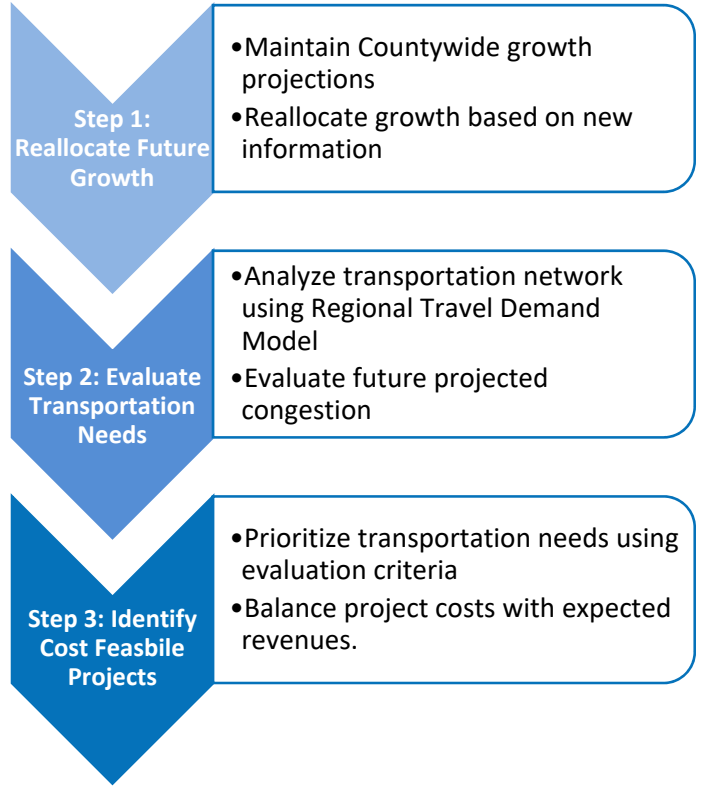
The three step process being followed for the LRTP amendment is illustrated in the following graphic. Step 2 of this process has been concluded with the identification of two needs networks resulting from the reallocated future growth approved by the MPO Board during Step 1.

Consistent with the ongoing corridor study, the two needs alternatives identify the primary east/west transportation corridor. Alternative 2A includes the S-Curve as a new connection between Randall Blvd and Oil Well Road around 16<sup>th</sup> Ave NE, while Alternative 3A includes additional lanes on Randall Blvd east of 16<sup>th</sup> Ave NE and the Randall Extension to Oil Well Road. Both alternatives include additional roadways identified as part of the Rural

*Location Map of proposed amendment area*



## *LRTP Amendment Analysis Steps*



Lands West development proposal. Both alternatives are listed in the table on the reverse side of this sheet. Further coordination with the ongoing Randall/Oil Well Study will provide direction on showing the preferred set of projects for identifying the area's needs.

Attachment: LRTP Amendment Fact Sheet (5320 : Review and Comment on Draft 2040 Long Range Transportation Plan (LRTP) Amendment)

**Transportation Needs identified in LRTP Amendment**

Roadway	Adopted 2040 Needs	2040 Alternative 2A	2040 Alternative 3A
<b>Big Cypress Parkway:</b> Golden Gate to Vanderbilt Beach	N/A	2 Lanes	2 Lanes
<b>Big Cypress Parkway:</b> Vanderbilt Beach to Immokalee Rd	N/A	2 Lanes	2 Lanes
<b>Golden Gate:</b> Extend to Big Cypress	N/A	2 Lanes	2 Lanes
<b>Vanderbilt Beach:</b> Everglades to Desoto	2 Lanes	4 Lanes	4 Lanes
<b>Vanderbilt Beach:</b> Desoto to Big Cypress	N/A	2 Lanes	2 Lanes
<b>Randall Blvd:</b> Immokalee Rd to 16 <sup>th</sup> Ave NE	6 Lanes	6 Lanes	6 Lanes
<b>Randall Blvd:</b> 16 <sup>th</sup> Ave NE to Everglades	2 Lanes	4 Lanes	6 Lanes
<b>Randall Blvd:</b> Everglades Blvd to Desoto Blvd	2 Lanes	4 Lanes	6 Lanes
<b>Randall Blvd:</b> Desoto Blvd to Big Cypress	N/A	4 Lanes	6 Lanes
<b>Randall Blvd:</b> Big Cypress to Oil Well Road	N/A	4 Lanes	6 Lanes
<b>Oil Well Rd:</b> Immokalee to Everglades	4 Lanes	4 Lanes	4 Lanes
<b>Oil Well Rd:</b> Everglades to Big Cypress	6 Lanes	6 Lanes	4 Lanes
<b>Oil Well Rd:</b> Big Cypress to Randall Blvd Ext.	6 Lanes	6 Lanes	4 Lanes
<b>Oil Well Rd:</b> Randall Blvd Ext. to Camp Keais Rd	6 Lanes	6 Lanes	6 Lanes
<b>S-Curve:</b> Randall Blvd to Oil Well Rd	6 Lanes	4 Lanes	N/A
<b>Everglades Blvd:</b> N of Oil Well Road to Immokalee Rd	4 Lanes	2 Lanes	2 Lanes

**Upcoming Activities & Schedule**

Completing Step 3 of the analysis will include a review of the transportation needs with future anticipated revenues and the project prioritization results. Based on this review, a recommended list of cost feasible projects for the 2040 LRTP will be proposed and could include needs identified in Alternative 2A, Alternative 3A, or other currently unfunded needs listed in the 2040 LRTP. The schedule listed below includes key dates and decisions to be made by the MPO Board. Locations and times of these meetings are posted on the MPO's website at [www.colliermpo.com](http://www.colliermpo.com).

**Opportunities for Public Comments**

- Completing a public comment form at the March 15<sup>th</sup> LRTP Amendment Workshop.
- Provide public comments in-person at any of the MPO Meetings.
- Provide written comments to the MPO by e-mail to [colliermpo@colliergov.net](mailto:colliermpo@colliergov.net) or in writing to: 2885 South Horseshoe Drive Naples, FL 34104
- During the 21-day public comment period, review the LRTP amendment by visiting [www.colliermpo.com](http://www.colliermpo.com) online or in person at the above address.

Date	Activity	Anticipated Result
3/26	Technical and Citizen Advisory Committee Meetings	Review draft list of Cost Feasible projects.
4/2	Open 21-Day Public Comment Period	
4/13	MPO Meeting	Review draft list of Cost Feasible projects.
4/23	Close 21-Day Public Comment Period	
4/30	Technical and Citizen Advisory Committee Meetings	Review final LRTP amendment with recommendation to MPO Board
5/11	MPO Board Meeting	Take final action on LRTP amendment.



# 2040 LRTP Amendment Public Review Summary Report

April 2018

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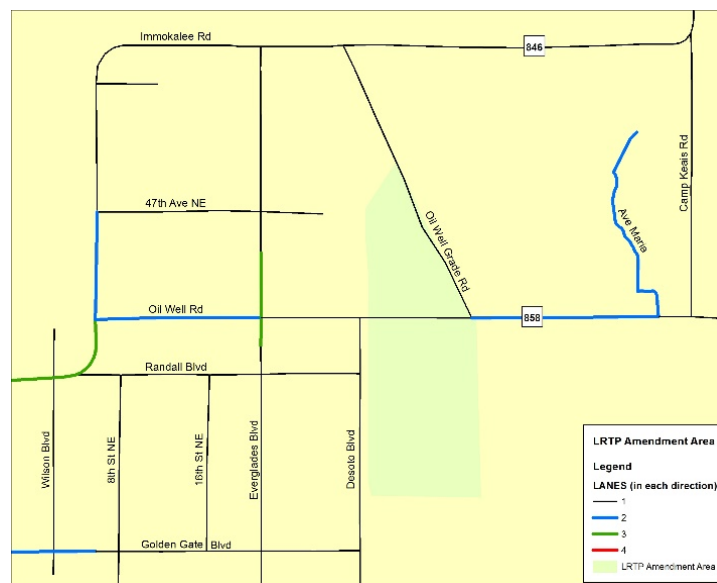
## BACKGROUND & PURPOSE

The Collier Metropolitan Planning Organization (MPO) is responsible for developing a 20-year Long Range Transportation Plan (LRTP). The LRTP is a multi-modal plan that incorporates the transportation needs of pedestrians, drivers, transit riders, cyclists and freight operators. The goal of the LRTP is to develop an efficient transportation system that will serve the mobility needs of the people and businesses of Collier County and Southwest Florida. The LRTP considers future growth and development patterns in determining the need for new and expanded transportation facilities.

The Collier MPO has begun an analysis in order to consider amending the transportation needs resulting from a reallocation of population and employment growth within the limits of the proposed Rural Lands West Stewardship Receiving Area. Shown in Figure 1, this Stewardship Receiving Area is located in eastern Collier County along Oil Well Road and east of Desoto Blvd. As defined below, this type of revision to the LRTP is categorized as an amendment.

**Amendments** are major revisions to the LRTP. Actions that require an amendment include adding or deleting a project; major changes to project costs or initiation dates; and changes to design concepts and scopes for existing projects. An amendment requires public review and comment in accordance with the LRTP amendment and Public Involvement processes, and re-demonstrating fiscal constraint. Changes to projects, included only for illustrative purposes, do not require an amendment. **[23 C.F.R. 450.104]**

Figure 1 - Rural Lands West Location Map



The 2040 LRTP, which considers future growth and development patterns in determining the need for new and expanded transportation facilities, included growth assumptions for the area known as Rural Lands West when it was first adopted. This amendment revised the growth projections for this area by more accurately reflecting the recent development information by reallocating future growth in the eastern part of Collier County.

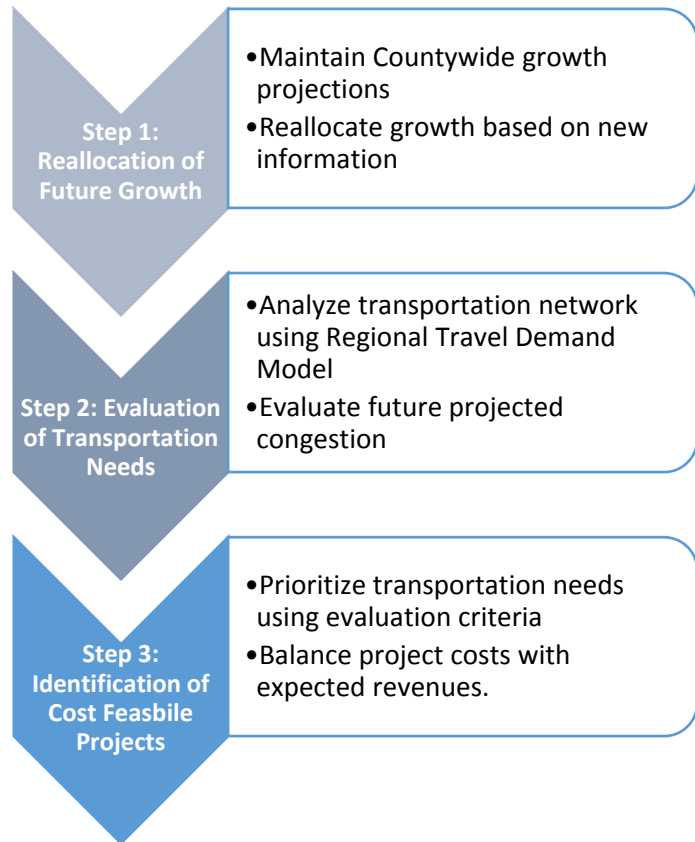
The three step process illustrated in Figure 2 was followed for completed the analysis of this LRTP amendment.

Completion of this LRTP amendment has been coordinated with the ongoing Randall/Oil Well transportation study being conducted by Collier County. During adoption of the 2040 LRTP, the MPO Board directed that a study of the Randall Blvd/Oil Well Road corridor should be undertaken to identify the appropriate solution for addressing the transportation capacity needs in the area instead of showing specific roadway alignments or future lanes as cost feasible.

This summary report covers the following topics for the proposed amendment to the Collier MPO 2040 LRTP in the remaining sections of this report.

- Step 1: Reallocation of Future Growth
- Step 2: Evaluation of Transportation Needs
- Step 3: Identification of Cost Feasible Projects
- Public Outreach and Comments Received
- Schedule for LRTP Amendment

Figure 2 - LRTP Amendment Analysis Steps



Additional information regarding the Long Range Transportation Plan and this amendment can be found on the MPO website at <http://colliermpos.com/index.aspx?page=187>.



## STEP 1: REALLOCATION OF FUTURE GROWTH

Socio-economic Data (SE Data) used in the District 1 Regional Planning Model (D1RPM) encompasses variables related to trip making activities. These activities, based primarily on residential and employment locations include the following data attributes for each Traffic Analysis Zone (TAZ) which were reviewed for purposes of the LRTP amendment.

- Dwelling Units (Single Family and Multi-Family)
- Population
- Workers (identified by dwelling unit)
- Employees (Industrial, Commercial, and Service based on location of employment)
- Hotel/Motel Units
- School Enrollment

The purpose of reallocating the SE Data within the D1RPM, is to analyze the impacts of the proposed Rural Lands West development area, while maintaining the future 2040 growth totals used when the 2040 LRTP was developed and adopted. Rather than adding the additional land use densities and intensities within the proposed project area, reallocation of the land use data allows the overall growth estimates used in the 2040 LRTP to remain constant for this analysis.

Following the methodology used to develop the 2040 LRTP forecasts of population and employment, the following guiding principles were used to arrive at a multi-tiered approach for reallocating the SE Data and was developed in consultation with Collier County Growth Management Staff.

- TAZs where growth was identified as part of an approved DRI or large-scale development were not used as sources for the reallocation.
- Consistent with the treatment of other large-scale developments included in the 2040 SE Data, growth in the 2040 LRTP was capped at 80% of the proposed entitlements.
- Future growth removed from any one TAZ was limited to a maximum of 66% (two-thirds) in order to account for development which may have occurred since 2010 when the 2040 SE Data forecasts were initially developed.

Following this methodology, a tiered strategy was used to identify the order of areas selected for the reallocation. As shown in Table 1, the number of dwelling units and jobs proposed for the Rural Lands West development were capped at 80% consistent with the treatment of other known approved large-scale developments. Since growth for the Rural Lands West was already assumed during the development of the 2040 LRTP, a portion of the proposed growth is already included in the 2040 LRTP data.

**Tier 1** – consisted of evaluating the assumptions included in the 2040 LRTP for the Rural Lands West development – known at that time as the Town of Big Cypress. When the 2040 forecasts were developed for the LRTP, population and employment figures for this area were spread across six TAZs as opposed to the refined information which consists of only four zones. This first step then was to reallocating the future growth forecasts from the six zones down to the four in the current proposal.



**Tier 2** – Following Tier 1, additional land uses available for redistribution within TAZs that overlap with the Rural Land Stewardship Sending Areas (SSAs) were identified as the next level for reallocation of future growth.

**Tier 3** – Following Tier 1 and Tier 2, the strategy used here was to identify additional growth available for reallocation from TAZs east of Collier Boulevard. TAZs marked as DRIs in the LRTP SE Data Development technical memo; TAZs around Immokalee; TAZs on the east side of the Collier Boulevard at I-75 interchange; and additional specific TAZs identified through coordination with the County Growth Management Staff were excluded from this reallocation. Since there was more growth forecast through 2040 for the tier 3 areas, a percentage reduction was applied equally to each zone based on the reallocation need.

*Table 1 - Reallocated Socioeconomic Data*

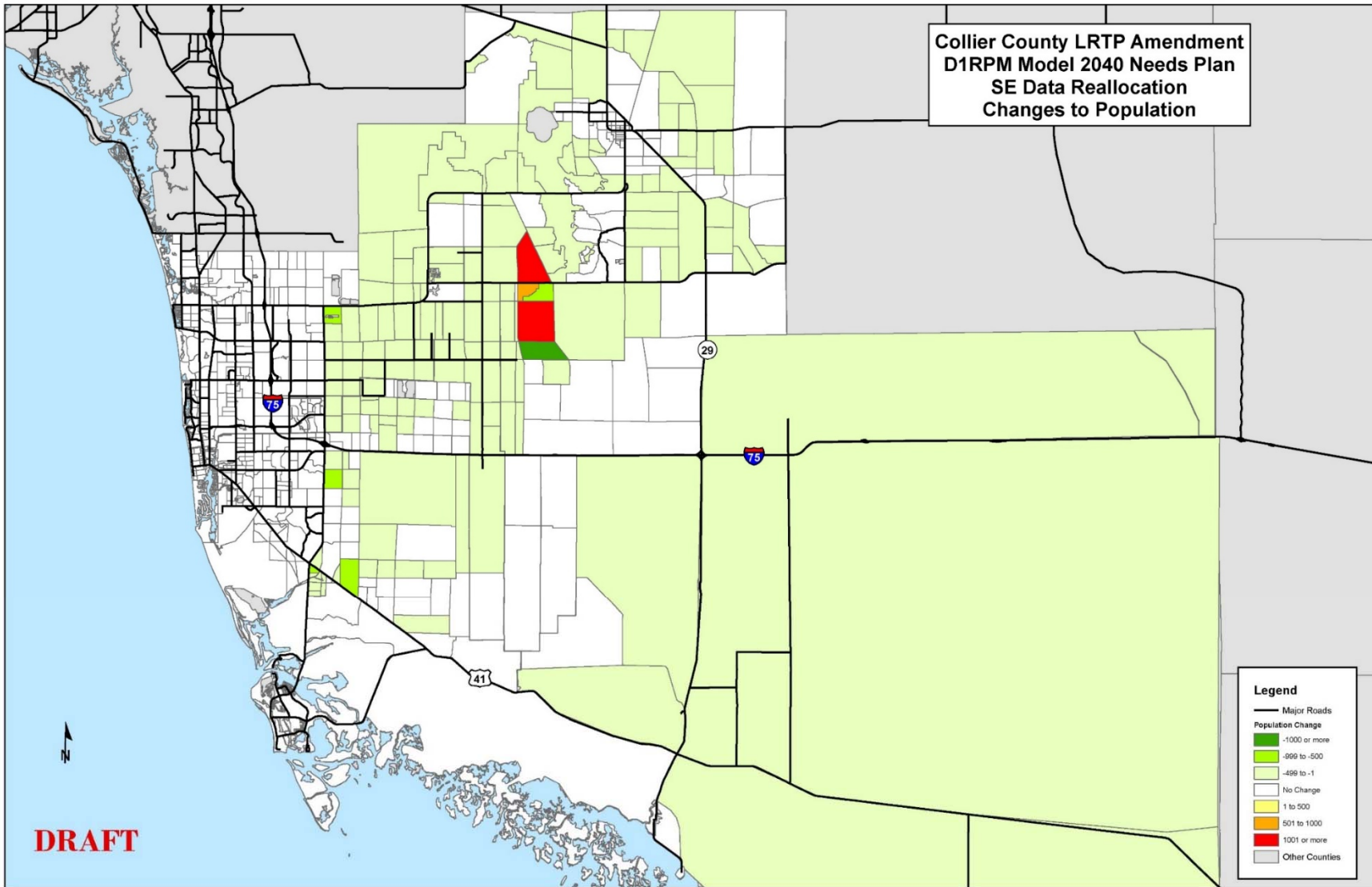
Source	Dwelling Units	Jobs	Hotel/Motel Rooms <sup>(1)</sup>	School Enrollment <sup>(2)</sup>
<b>Proposed RLW Development</b>	10,000	6,305	220	3,200
<b>80% Threshold</b>	8,000	5,044	176	2,560
<b>Included in original 2040 Forecast</b>	3,340	2,566	0	2,584
<b>Net Needed for reallocation</b>	4,660	2,478	0	0
<b>Tier 1 reallocation</b>	1,060	113	0	0
<b>Tier 2 reallocation</b>	355	0	0	-24
<b>Tier 3 reallocation</b>	3,245	2,365	0	0

(1) Hotel/Motel Rooms are not developed using countywide control totals. Units were not reallocated for these variables. Adjustments resulted in a net increase of hotel/motel rooms.

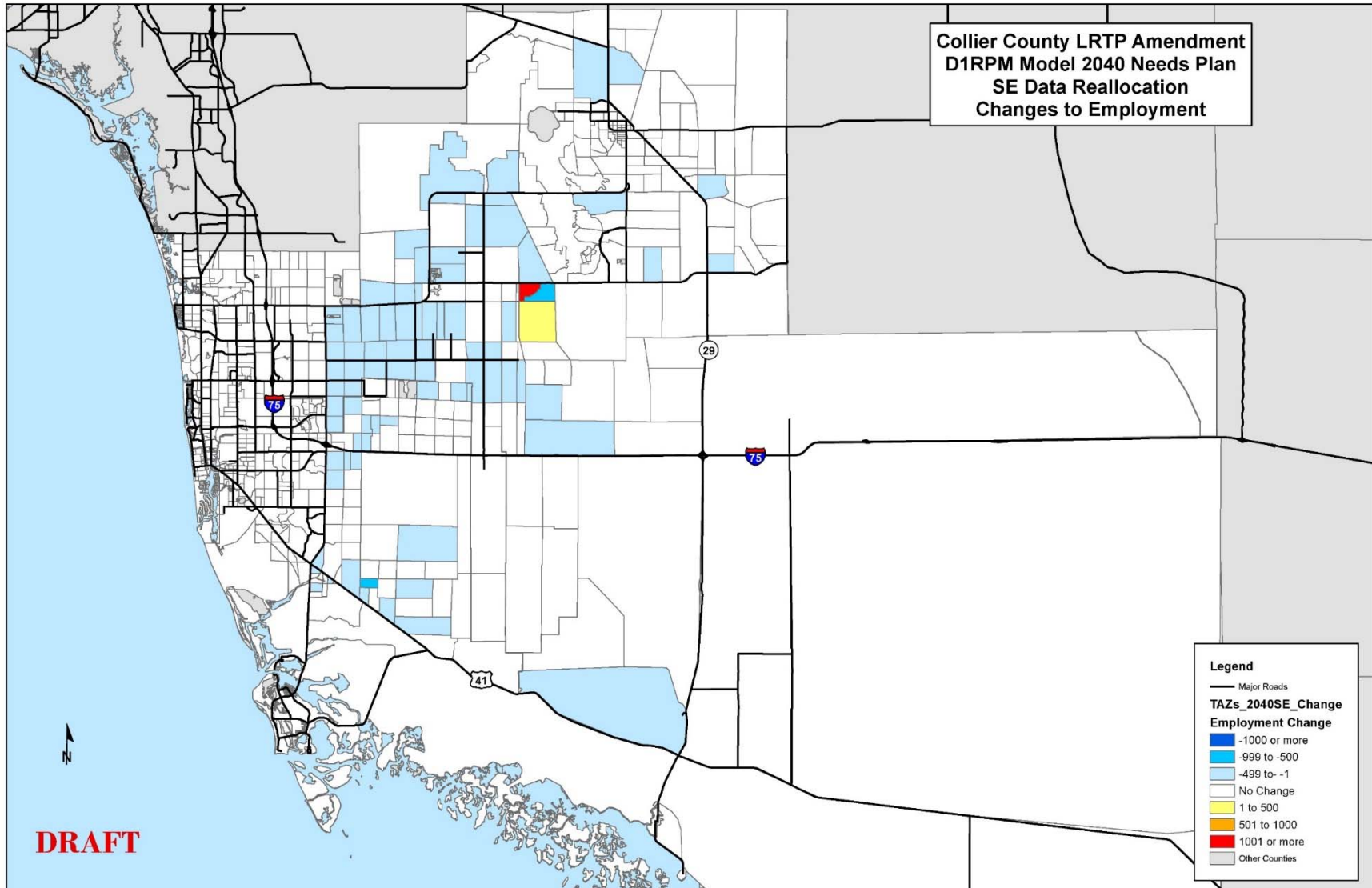
(2) School Enrollment was reallocated to existing locations outside the proposed amendment area.

The maps on the following pages illustrate the result of this reallocation. Map 1 shows the results of reallocating the number of dwelling units by showing the change in population. Map 2 shows the net change in total employment.

Map 1 - Reallocated 2040 Population



Map 2 - Reallocated 2040 Employment



**DRAFT**

## STEP 2: EVALUATION OF TRANSPORTATION NEEDS

Evaluating the transportation needs was conducted by using the D1RPM to identify a list of future transportation projects based on the travel demand generated from the forecasted population and employment through 2040. Using a supply and demand ratio known as volume (demand) to capacity (supply), the performance of roadways was estimated. A volume to capacity (V/C) ratio greater than 1.0 indicates places where the travel demand exceeds the roadway capacity. For the LRTP, the following ranges were used to demonstrate degrees of congestion.

### Congestion Levels (Volume /Capacity)

- **Gridlock (Greater than 1.75)**
- **High (1.5 – 1.75)**
- **Moderate (1.26 – 1.5)**
- **Some (1.00-1.25)**

Using the existing transportation network, including project with existing funding commitments, the travel demands from the reallocated population and employment forecasts were evaluated. The congestion levels listed above were used to identify roadway segments where the results changed from one category to another. Table 2 identifies the four segments where a category change in congestion level occurred as a result of the reallocation of the SE Data. The segments of Desoto Blvd and Oil Well Grade Road experience the highest amount of change due to their immediate proximity to the Rural Lands West development area. Table 2 also includes that status of these roadway segments in the current 2040 Needs Assessment.

*Table 2 - Assessment of Transportation Needs*

Road Segment	Released SE Data V/C	Reallocated SE Data V/C	Status in 2040 Needs Assessment
<b>Desoto Blvd:</b> 18 <sup>th</sup> Ave NE to Randall	Some	High	No project listed
<b>Oil Well Grade Rd:</b> North of Oil Well Rd	Some	High	No project listed
<b>Camp Keais Rd:</b> South of Immokalee Rd	Some	Moderate	Widen to 4 Lanes
<b>Immokalee Rd (CR 846):</b> North of Camp Keais Rd	High	Gridlock	Widen to 4 Lanes

Additional transportation needs were also identified and tested against the reallocated SE Data based on the current corridor study for Randall Blvd and Oil Well Road and the roadway network included with the preliminary Rural Lands West development submittal.

When the MPO Board approved the 2040 Needs, the alignment connecting Randall Blvd and Oil Well Road known as the S-curve was questioned and the MPO Board requested a corridor study to determine an appropriate corridor alignment. Consistent with the ongoing corridor study, this LRTP amendment

evaluated two needs networks for identifying this east/west transportation corridor. Alternative 2A included the S-Curve as a new connection between Randall Blvd and Oil Well Road around 16th Ave NE, while Alternative 3A included additional lanes on Randall Blvd east of 16th Ave NE and the Randall Extension to Oil Well Road.

The transportation needs included based on the Rural Lands West submittal include a new north/south corridor call Big Cypress Parkway running from Golden Gate Blvd north to Oil Well Grade Road and continuing on to Immokalee Road and the extension of Randall Blvd east of Desoto Road to Oil Well Road.

Table 3 lists the additional roadway configurations tested in developing the 2040 Needs for this LRTP amendment. With the addition of these projects, it was determined that the widening of Everglades Blvd north of Oil Well Road to Immokalee Road is no longer needed by 2040.

*Table 3 - 2040 LRTP Amendment Needs Alternatives*

Roadway	Adopted 2040 Needs	2040 Alternative 2A	2040 Alternative 3A
<b>Big Cypress Parkway:</b> Golden Gate to Vanderbilt Beach	N/A	2 Lanes	2 Lanes
<b>Big Cypress Parkway:</b> Vanderbilt Beach to Immokalee Rd	N/A	2 Lanes	2 Lanes
<b>Golden Gate Blvd:</b> Extend to Big Cypress	N/A	2 Lanes	2 Lanes
<b>Vanderbilt Beach:</b> Everglades to Desoto	2 Lanes	4 Lanes	4 Lanes
<b>Vanderbilt Beach:</b> Desoto to Big Cypress	N/A	2 Lanes	2 Lanes
<b>Randall Blvd:</b> Immokalee Rd to 16 <sup>th</sup> Ave NE	6 Lanes	6 Lanes	6 Lanes
<b>Randall Blvd:</b> 16 <sup>th</sup> Ave NE to Everglades	2 Lanes	4 Lanes	6 Lanes
<b>Randall Blvd:</b> Everglades Blvd to Desoto Blvd	2 Lanes	4 Lanes	6 Lanes
<b>Randall Blvd:</b> Desoto Blvd to Big Cypress	N/A	4 Lanes	6 Lanes
<b>Randall Blvd:</b> Big Cypress to Oil Well Road	N/A	4 Lanes	6 Lanes
<b>Oil Well Rd:</b> Immokalee to Everglades	4 Lanes	4 Lanes	4 Lanes
<b>Oil Well Rd:</b> Everglades to Big Cypress	6 Lanes	6 Lanes	4 Lanes
<b>Oil Well Rd:</b> Big Cypress to Randall Blvd Ext.	6 Lanes	6 Lanes	4 Lanes
<b>Oil Well Rd:</b> Randall Blvd Ext. to Camp Keais Rd	6 Lanes	6 Lanes	6 Lanes
<b>S-Curve:</b> Randall Blvd to Oil Well Rd	6 Lanes	4 Lanes	N/A
<b>Everglades Blvd:</b> N of Oil Well Road to Immokalee Rd	4 Lanes	2 Lanes	2 Lanes

Further coordination with the ongoing Randall / Oil Well corridor study will provide direction on showing the preferred set of projects for identifying the area’s needs. As such, Map 3 shows the number of lanes proposed for this amendment and includes a study area for the Randall Blvd / Oil Well Corridor.

Using the project selection criteria and values used during the 2040 LRTP development, each of these projects were evaluated. Table 4 shows the results of the scoring for the needs included in the LRTP amendment. Likewise, cost estimates for each of these projects were developed consistent with the 2040 LRTP methodology. Project cost estimates are listed in Table 5.

Included in the appendix is a full listing of the 2040 Needs Assessment projects with project selection criteria and cost estimates.



Map 3 - 2040 LRTP Amendment Needs Number of Lanes

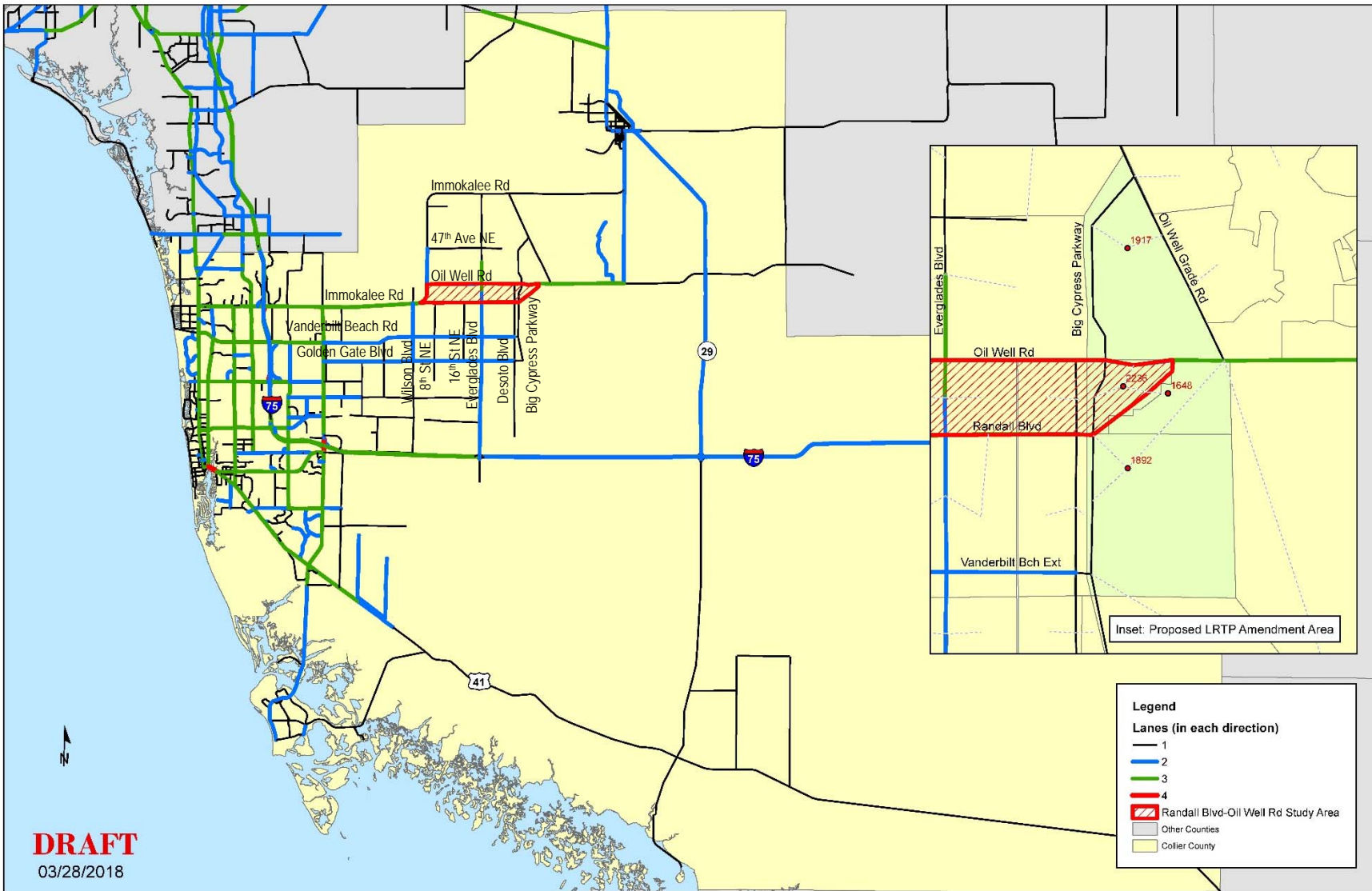


Table 4 - Prioritization of LRTP Amendment Needs Projects

Facility	Continuity and Connectivity	Evacuation Route	Reduces Congestion	Freight Route	Wetland Impact	Species Impact	Score
<b>Randall Blvd Ext:</b> Desoto Blvd to Big Cypress Pkwy	3	0	10	0	-1	-4	8
<b>Randall Blvd Ext:</b> Big Cypress Pkwy to Oil Well Road	3	0	10	0	-2	-4	7
<b>Big Cypress Pkwy:</b> Vanderbilt Beach Ext. to Oil Well Grade Rd	3	0	6	0	-1	-4	4
<b>Big Cypress Pkwy:</b> Golden Gate Blvd to Vanderbilt Beach Ext	3	0	2	0	-1	-4	0
<b>Big Cypress Pkwy:</b> Oil Well Grade Rd to Immokalee Rd	0	0	0	0	-3	0	-3
<b>Golden Gate Blvd Ext:</b> Desoto Blvd to Big Cypress Pkwy	3	0	2	0	-4	-4	-3
<b>Randall Blvd:</b> 16 <sup>th</sup> Street NE to Desoto Blvd	0	0	0	0	-2	-3	-5

Table 5 - Costs of LRTP Amendment Needs Projects

Facility	Project Description	Right of Way	Environmental Mitigation	Construction	Total Cost Estimate
<b>Randall Blvd Ext:</b> Desoto Blvd to Big Cypress Pkwy	New 4- Lane Road	\$1,281,313	\$160,000	\$2,562,625	\$4,003,938
	New 6-Lane Road	\$1,613,625	\$240,000	\$3,227,250	\$5,080,875
<b>Randall Blvd Ext:</b> Big Cypress Pkwy to Oil Well Rd	New 4- Lane Road	\$8,200,400	\$1,350,000	\$16,400,800	\$25,951,200
	New 6-Lane Road	\$10,327,200	\$2,024,000	\$20,654,400	\$33,005,600
<b>Big Cypress Pkwy:</b> Vanderbilt Beach Ext. to Oil Well Grade Rd	New 2- Lane Road (4-Lane right-of-way)	\$30,238,975	\$3,776,000	\$39,136,175	\$73,151,150
<b>Big Cypress Pkwy:</b> Golden Gate Blvd to Vanderbilt Beach Ext	New 2- Lane Road (4-Lane right-of-way)	\$6,919,088	\$432,000	\$8,954,888	\$16,305,976
<b>Big Cypress Pkwy:</b> Oil Well Grade Rd to Immokalee Rd	New 2- Lane Road (4-Lane right-of-way)	\$7,327,929	\$339,000	\$13,730,828	\$21,397,757
<b>Golden Gate Blvd Ext:</b> Desoto Blvd to Big Cypress Pkwy	New 2- Lane Road	\$1,658,313	\$313,000	\$3,316,625	\$5,287,938
<b>Randall Blvd:</b> 16 <sup>th</sup> Street NE to Desoto Blvd	Widen from 4 lanes to 6 lanes	\$12,039,625	\$2,278,000	\$24,079,250	\$38,396,875

### STEP 3: IDENTIFICATION OF COST FEASIBLE PROJECTS

Determining changes to the projects in the Cost Feasible Plan was based on an evaluation of the prioritized needs, availability of transportation revenues, and performance of the current cost feasible projects. Like the evaluation of transportation needs, the D1RPM was used to evaluate the current Cost Feasible Network with the reallocated population and employment through 2040.

Table 6 provides an overview of the segments which were noted as having a volume/capacity change from one category to another.

*Table 6 - Cost Feasible Assessment*

Road Segment	Released SE Data V/C	Reallocated SE Data V/C	Status in 2040 Cost Feasible Plan
<b>Randall Blvd :</b> 16 <sup>th</sup> St NE to Everglades Blvd	None	Some	Corridor Study Area
<b>Oil Well Rd:</b> Ave Maria to Camp Keais Rd	None	Some	No project listed
<b>Oil Well Rd:</b> Immokalee Rd to Everglades Blvd	None	Some	Corridor Study Area
<b>Immokalee Rd:</b> Randall Blvd to Oil Well Road	None	Some	Randall at Immokalee intersection project
<b>Desoto Blvd</b> 18 <sup>th</sup> Ave NE to Randall Blvd	Some	High	No project listed
<b>Oil Well Grade Rd:</b> North of Oil Well Rd	None	Gridlock	No project listed

When the 2040 LRTP was adopted, a Local Funds Improvements Box was created due, in part, to the decision to include the Randall Blvd/Oil Well Corridor Study instead of a specific project alignment. This left more than \$120 million in future local revenues available for project funding.

Collier County has progressed the design and engineering phase of the Vanderbilt Beach Extension east of CR 591 (Collier Blvd) since the adoption of the 2040 LRTP. This effort has resulted in a lower cost estimate of more than \$21 million compared to the amount listed in the adopted 2040 LRTP. In coordination with Collier County Transportation, it was determined that the right-of-way required for this roadway extension will be purchased before 2021 and that the eastern limits of the first phase is slated to be 16<sup>th</sup> Street NE.

Based on the prioritization of all projects in the 2040 needs assessment (listed in the Appendix), two projects, which are currently unfunded, have been identified as candidates for adding/amending into the 2040 cost feasible plan.

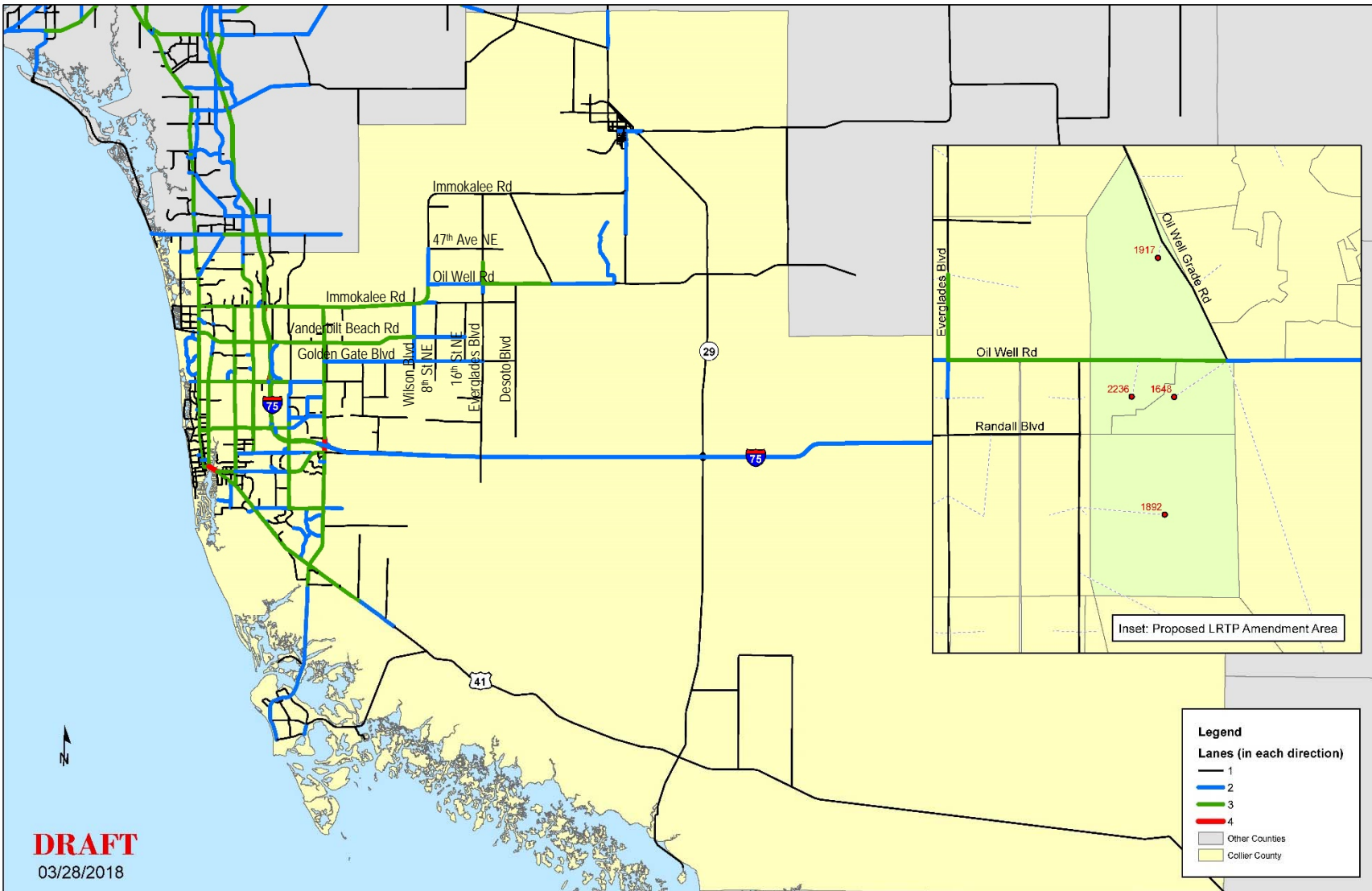
- Project 13a: Vanderbilt Beach Extension from 8<sup>th</sup> Street NE to 16<sup>th</sup> Street NE
- Project 16: Randall Blvd from 8<sup>th</sup> Street to Everglades Blvd.



For amending the Cost Feasible Plan, it was decided that the \$120 million Local Funds Improvement Box remain untouched. Based on the refined cost estimate for the Vanderbilt Beach Road Extension, the two-phase construction of Vanderbilt Beach Extension listed in the LRTP would be expanded to include funding construction further east to 16<sup>th</sup> Street and that design and mitigation costs for Randall Blvd from 8<sup>th</sup> Street to Everglades Blvd could now be funded. Further phases of the Randall Blvd project were not included at this time as the results of the ongoing corridor study are still pending.

The number of lanes map for the proposed amended 2040 Cost Feasible Plan are shown on Map 4.

Map 4 - Recommended Amended 2040 Cost Feasible Lanes



## PUBLIC OUTREACH AND COMMENT

The MPO's public involvement program is designed to ensure opportunities for the public to express their views on transportation and mobility issues and to become active participants in the decision making process. During the LRTP amendment process, opportunities for review and comment on the status have been provided at each of the MPO Board, Technical Advisory, and Citizen Advisory Meetings. A public outreach meeting was also held on March 15<sup>th</sup> where 38 individuals signed in. Moving forward, the MPO has opened a 21-day public comment period for the amendment starting on Monday, April 2<sup>nd</sup>. During this comment period, a status presentation will be given on April 13<sup>th</sup> where public comments can be provided in-person.

During the March 15<sup>th</sup> public meeting, 15 written comments were provided dealing with the topics listed below.

- Concern regarding alignment of Vanderbilt Beach Road Extension
- Opposition to S-Curve Alignment in Randall/Oil Well Corridor Study
- Questions regarding Impact Fees and required developer payments
- Concern for wildlife and species habitat impacts
- Concern for clean water and air

In addition to the 21-day public review starting on April 2<sup>nd</sup>, the MPO has several remaining meetings where public comment can be provided prior to the approval of an amendment to the 2040 LRTP. These meetings include

- MPO Board April 13<sup>th</sup>
- TAC / CAC final review & amendment recommendation April 30<sup>th</sup>
- MPO Board final review of amendment May 11<sup>th</sup>

In addition to providing comments in person at any of the MPO meetings, written comments can be sent by email to [colliermpo@colliergov.net](mailto:colliermpo@colliergov.net) or in writing to:  
2885 South Horseshoe Drive  
Naples, FL 34104

Information regarding times and locations of upcoming MPO meetings can be found by visiting [www.colliermpo.com](http://www.colliermpo.com) online or by calling the MPO at 239-252-5804.

## APPENDIX

- 2040 Needs Assessment with Project Selection Criteria
- 2040 Cost Feasible Plan – Summary of Funded Projects

2040 Amended Needs Assessment with Project Selectin Criteria

ID	Facility	Limit From	Limit To	Final Proposed Improvement - Needs Plan Update	Link in Miles	CST Phase in CFP	Any Phase in CFP	Construction Cost Estimates Present Day Costs (PDC)	Revised Cost Estimates (Includes Env Mitigation and ROW)	Unfunded SIS Cost	ROW (Included in Cost Estimates Total)	Environmental Mitigation (Included in Cost Estimates Total)	System Continuity & Connectivity	1.0		1.0		2.0		1.0		1.0		0.5		Benefit Points		\$M/lane-mile	BP/\$/lane-mile	
														Weighted Value	Previous Score	Evac Route	Weighted Value	Previous Score	Reduce Cong	Weighted Value	Wetland Impact	Weighted Value	Species Impact	Weighted Value	Freight Route	Weighted Value	Un-Weighted			Weighted
2	NA Critical Needs Intersection	Golden Gate Parkway @ I-75		Major Ramp Improvements		CST	X	\$2,000,000	\$2,000,000		\$0	\$0	0	0	5	5	5	10	0	0	0	0	5	3	15	18	NA	NA		
3	NA Critical Needs Intersection	Pine Ridge Road @ I-75		Major Ramp Improvements (Partial Cloverleaf)		CST	X	\$5,000,000	\$5,000,000		\$0	\$0	0	0	5	5	5	10	0	0	0	0	5	3	15	18	NA	NA		
4	70 Critical Needs Intersection	I-75 (SR-93) and Collier Boulevard (CR 951)		Partial cloverleaf interchange with 2 loop ramps	0.0	CST	X	\$42,504,654	\$42,504,654		\$0	\$0	0	0	5	5	5	10	0	0	0	0	5	3	15	18	NA	NA		
5	4 CR 951 (Collier Boulevard)	Golden Gate Canal	Green Boulevard	Expand from 4-Lane Divided to 6-Lane Divided Arterial	2.0	CST	X	\$30,000,000	\$30,000,000		\$0	\$0	2	2	5	5	5	10	0	0	0	0	0	0	12	17	\$7.50	2.27		
6	42 SR 29	Immokalee Dr.	New Market Road North	Expand from 2-Lane Undivided with center turn lane to 4-Lane Divided Arterial	2.0					\$31,273,603	\$10,388,201	\$109,000	0	0	5	5	5	10	0	0	-1	-1	5	3	14	17	\$6.50	2.54		
7	NA Critical Needs Intersection	Immokalee Rd @ I-75 Interchange		Major Ramp Improvements		CST	X	\$2,750,000	\$2,792,000		\$0	\$42,000	0	0	5	5	5	10	-1	-1	0	0	5	3	14	17	NA	NA		
8	49 SR 29 By-Pass	SR 29 (north of New Market Rd)	SR-29/CR-846 Intersection	New 4-lane Divided Arterial	2.5					\$54,369,907	\$17,862,636	\$782,000	0	0	5	5	5	10	-1	-1	-1	-1	5	3	13	16	\$6.39	2.43		
9	73 Critical Needs Intersection	US41 (SR-90) (Tamiami Trail East) and Collier Boulevard (CR 951)		Single point urban interchange	0.0	No	X	\$44,140,000	\$44,140,000		\$0	\$0	0	0	5	5	5	10	0	0	0	0	0	0	10	15	NA	NA		
11	43 SR 29	New Market Road North	North of SR-82	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	3.1					\$33,451,404	\$0	\$507,000	0	0	5	5	5	10	0	0	-3	-3	5	3	12	15	\$6.70	2.16		
12	16 Old US 41	US 41 (SR-45)	Collier/Lee County Line	Expand from 2-Lane Undivided to 4-Lane Divided Major Collector	1.5	CST	X	\$15,030,000	\$15,488,000		\$0	\$458,000	0	0	5	5	5	10	-3	-3	0	0	5	3	12	15	\$5.16	2.81		
13a	60a Vanderbilt Beach Road	8th Street	16th Street	New 4 lane Divided Arterial from 21st St SW to Desoto Blvd	1.0	CST	X	\$11,701,459	\$36,728,134		\$24,088,675	\$938,000	5	5	5	5	5	10	-3	-3	-3	-3	0	0	9	14	\$9.18	1.52		
13b	60b Vanderbilt Beach Road	16th Street	Desoto Boulevard	New 4 lane Divided Arterial from 21st St SW to Desoto Blvd	3.7			\$43,295,399	\$70,855,074		\$24,088,675	\$3,471,000	5	5	5	5	5	10	-3	-3	-3	-3	0	0	9	14	\$4.79	2.92		
14	59 Vanderbilt Beach Road	CR 951	8th Street	Expand from 2-Lane Undivided to 4-Lane Divided Arterial from CR951 to 21 St SW & New 4-lane to Wilson	6.0	CST	X	\$99,930,000	\$141,511,000		\$38,766,000	\$2,815,000	5	5	5	5	5	10	-3	-3	-3	-3	0	0	9	14	\$11.79	1.19		
15	52 US41 (SR-90) (Tamiami Trail East)	Greenway Road	6 L Farm Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.6	CST	X	\$21,830,000	\$26,190,664		\$3,953,664	\$407,000	0	0	5	5	5	10	-1	-1	-1	-1	0	0	8	13	\$5.04	2.58		
16	34 Randall Boulevard / Oil Well Road Study Area	8th Street	Everglades Blvd Intersection	Expand from 2-Lane Undivided + New Road to 6-Lane Divided Arterial (Future Study Area)	3.4		X	\$25,500,000	\$49,250,300		\$21,945,300	\$1,805,000	2	2	5	5	5	10	-1	-1	-3	-3	0	0	8	13	\$3.62	NA		
17	15 Green Boulevard Ext / 16th Ave SW	23rd St SW	Wilson Blvd Ext (Corridor Study)	New 2-Lane Collector (Future Study Area)	2.9				\$30,193,638		\$9,618,213	\$1,339,000	3	3	5	5	5	10	-4	-4	-1	-1	0	0	8	13	\$5.21	2.50		
18	48 SR 84 (Davis Boulevard)	Airport Pulling Road	Santa Barbara Boulevard	Expand from 4 divided to 6-Lane Divided Arterial	3.0	No	X	\$33,110,000	\$50,839,000		\$17,424,000	\$305,000	2	2	5	5	3	6	-1	-1	0	0	0	0	9	12	\$8.47	1.42		
19	69 Critical Needs Intersection	Immokalee Road and Randall Boulevard		Phase 1 - Maximum at-grade improvements to accommodate a future fly-over interchange	0.0	CST	X	\$49,250,000	\$49,385,000		\$0	\$135,000	0	0	5	5	5	10	0	0	-3	-3	0	0	7	12	NA	NA		
20	19 Immokalee Road	Camp Keais Road	Carver Street	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.5	CST	X	\$25,040,000	\$27,546,000		\$1,452,000	\$1,054,000	0	0	5	5	5	10	-2	-2	-4	-4	5	3	9	12	\$5.51	2.09		
21	NA Critical Needs Intersection	US 41 @ Goodlette Road		Major At-Grade Intersection Improvements (2nd WB RT-Ln)		CST	X	\$2,000,000	\$2,250,000		\$250,000	\$0	0	0	5	5	3	6	0	0	0	0	0	0	8	11	NA	NA		
22	71 Critical Needs Intersection	I-75 (SR-93) in the vicinity of Everglades Boulevard		New Interchange	0.0					\$42,729,654		\$225,000	5	5	5	5	3	6	0	0	-5	-5	0	0	8	11	NA	NA		
23	14 Green Boulevard Ext / 16th Ave SW	CR 951	23rd Street SW (Corridor Study)	New 4-Lane Divided Collector (Future Study Area)	2.1				\$42,216,300		\$13,568,100	\$1,512,000	4	4	0	0	5	10	-3	-3	-1	-1	0	0	5	10	\$5.03	1.99		
25	31 Oil Well Road / CR 858	Everglades Boulevard	Oil Well Grade Road	2-Lane Roadway to 4 Lanes divided	3.9	CST	X	\$20,000,000	\$37,004,625		\$15,146,625	\$1,858,000	2	2	5	5	5	10	-2	-2	-5	-5	0	0	5	10	\$4.74	2.11		
26	6.1 Everglades Boulevard	Golden Gate Blvd	Vanderbilt Bch Rd Ext	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.2				\$24,161,413		\$7,788,138	\$797,000	0	0	5	5	1	5	10	-2	-2	-3	-3	0	0	5	10	\$5.57	1.80	
27	5 CR 951 Extension	Heritage Bay Entrance	Lee/Collier County Line	New 2-lane Arterial to Bonita Beach Road	2.5				\$37,424,625		\$11,171,875	\$3,909,000	5	5	5	5	3	5	10	-5	-5	-5	-5	0	0	5	10	\$3.74	2.67	
28	41 SR 29	9th St	Immokalee Dr.	Expand from 2-Lane Undivided with center turn lane to 4-Lane Divided Arterial	0.9					\$22,011,093	\$13,329,360	\$0	0	0	5	5	1	2	0	0	0	0	5	3	11	10	\$8.51	1.12		
29	67 Wilson Boulevard Ext / Black Burn Rd	Wilson Blvd	End of Haul Road (Corridor Study)	New 2-Lanes of a Future Multi-lane Facility( Future Study Area)	2.6	No	X	\$29,310,000	\$36,691,625		\$3,316,625	\$4,065,000	3	3	0	5	5	0	5	10	-5	-5	-5	-5	0	0	3	8	\$7.06	1.13
74a	Randall Blvd Extension	Desoto Boulevard	Big Cypress Parkway	New 4-Lane Road	0.3			\$2,562,625	\$4,003,938		\$1,281,313	\$160,000	3	3	0	0	5	10	-1	-1	-4	-4	0	0	3	8	\$4.00	2.00		
74b	Randall Blvd Extension	Desoto Boulevard	Big Cypress Parkway	New 6-Lane Road	0.3			\$3,227,250	\$5,080,875		\$1,613,625	\$240,000	3	3	0	0	5	10	-1	-1	-4	-4	0	0	3	8	\$3.39	2.36		
30	18 I-75 (SR-93) Managed/ Express (Toll) Lanes	North of Golden Gate Parkway (Exit #105)	Collier/Lee County Line	New 4-Lanes Express (Toll) Lanes with slip-ramp locations connecting to general purpose lanes TBD	9.0					\$134,646,986	\$0	\$0	0	0	5	5	1	2	-2	-2	0	0	5	3	9	8	\$4.66	1.61		
31	9.2 Goodlette-Frank Road	Orange Blossom Drive	Vanderbilt Beach Road	Expand from 4-Lane Divided to 6-Lane Divided Arterial	0.9				\$12,997,969		\$4,332,656	\$0	0	0	5	5	1	2	0	0	0	0	0	0	6	7	\$7.22	0.97		
32	20 Immokalee Road (CR 846)	SR 29	Airpark Boulevard	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	0.4	CST	X	\$4,060,000	\$4,060,000		\$0	\$0	0	0	5	5	1	2	0	0	0	0	0	0	6	7	\$4.83	1.45		
33	61 Veterans Memorial Boulevard	US 41 (SR-45)	Livingston Road	New 2-Lane of future 4-Lane Divided Arterial	2.9	CST	X	\$8,000,000	\$27,622,900		\$18,736,900	\$886,000	4	4	0	0	3	6	-3	-3	0	0	0	0	4	7	\$4.76	1.47		
34	3 Camp Keais Road	Pope John Paul Blvd	Immokalee Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.6	CST	X	\$10,000,000	\$10,425,000		\$0	\$425,000	0	0	0	0	1	5	10	0	0	-3	-3	0	0	2	7	\$2.00	3.49	
75a	Randall Blvd Extension	Big Cypress Parkway	Oil Well Road	New 4-Lane Road	1.6			\$16,400,800	\$25,951,200		\$8,200,400	\$1,350,000	3	3	0	0	5	10	-2	-2	-4	-4	0	0	2	7	\$4.05	1.73		
75b	Randall Blvd Extension	Big Cypress Parkway	Oil Well Road	New 6-Lane Road	1.6			\$20,654,400	\$33,005,600		\$10,327,200	\$2,024,000	3	3	0	0	5	10	-2	-2	-4	-4	0	0	2	7	\$3.44	2.04		
35	47 SR 82	SR 29	Collier/Hendry County Line	Expand from 2-Lane Undivided to 6-Lane Divided Arterial	7.0	CST	X	\$63,214,837	\$64,359,837		\$0	\$1,145,000	0	0	5	5	1	2	0	0	-3	-3	5	3	8	7	\$2.80	2.32		
36	58 Vanderbilt Beach Road	US 41 (SR-45)	Airport Pulling Road	Expand from 4-Lane Divided to 6-Lane Divided Arterial	2.1	CST	X	\$4,000,000	\$4,214,000		\$0	\$214,000	0	0	5	5	3	1	2	-1	-1	0	0	0	0	5	6	\$1.00	5.98	
37	10 Goodlette-Frank Road	Vanderbilt Beach Road	Immokalee Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	1.8				\$17,023,440		\$1,045,440	\$183,000	0	0	5	5	1	2	-1	-1	0	0	0	0	5	6	\$4.73	1.27		
38	24 Logan Boulevard	Green Boulevard	Pine Ridge Road	Expand from 4-Lane Divided to 6-Lane Divided Arterial	2.6				\$37,549,688		\$12,516,563	\$0	0	0	5	5	3	0	0	0	0	0	0	0	5	5	\$7.22	0.69		
39	15 Green Boulevard Ext / 16th Ave SW	Wilson Blvd Ext	Everglades Boulevard (Corridor Study)	New 2-Lane Collector	3.9				\$30,655,638		\$9,618,213	\$1,801,000	3	3	5	5	3	1	2	-4	-4	-1	-1	0	0	4	5	\$3.93	1.27	
40	2 Airport Pulling Road	Vanderbilt Beach Road	Immokalee Road	Expand from 4-Lane Divided to 6-Lane Divided Arterial	2.0	CST	X	\$5,000,000	\$5,000,000		\$0	\$0	0	0	5	5	0	0	0	0	0	0	0	0	5	5	\$1.25	4.00		
41	50 SR 951 (Collier Boulevard)	So. of Manatee Road	No. of Tower Road	Expand from 4-Lane Divided to 6-Lane Divided Arterial	1.0	CST	X	\$13,350,000	\$13,554,000		\$0	\$204,000	0	0	5	5	1	2	-2	-2	0	0	0	0	4	5	\$6.78	0.74		
42	38 Santa Barbara Boulevard	Painted Leaf Lane	Green Boulevard	Expand from 4-Lane Divided to 6-Lane Divided Arterial	1.7				\$25,744,975		\$9,204,163	\$173,000	0	0	5	5	0	0	-1	-1	0	0	0	0	4	4				

2040 Amended Needs Assessment with Project Selectin Criteria

ID	Facility	Limit From	Limit To	Final Proposed Improvement - Needs Plan Update	Link in Miles	CST Phase in CFP	Any Phase in CFP	Construction Cost Estimates Present Day Costs (PDC)	Revised Cost Estimates (Includes Env Mitigation and ROW)	Unfunded SIS Cost	ROW (Included in Cost Estimates Total)	Environmental Mitigation (Included in Cost Estimates Total)	System Continuity & Connectivity	1.0		1.0		2.0		1.0		1.0		0.5		Benefit Points		\$M/lane-mile	BP/\$/lane-mile								
														Weighted Value	Previous Score	Evac Route	Weighted Value	Previous Score	Reduce Cong	Weighted Value	Wetland Impact	Weighted Value	Species Impact	Weighted Value	Freight Route	Weighted Value	Un-Weighted			Weighted							
49	32 Oil Well Road / CR 858	Ave Maria Entrance	Camp Keais Road	Expand from 2-Lane Undivided to 6-Lane Divided Arterial	1.0			\$8,293,940			\$253,440	\$273,000	2	2	5	5	0	0	0	0	-5	-5	0	0	2	2	\$2.07	0.96									
50	6.1 Everglades Boulevard	Vanderbilt Bch Rd Ext	South of Oil Well Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.2			\$24,161,413			\$7,788,138	\$797,000	0	0	5	5	1	2	-2	-2	-3	-3	0	0	1	2	\$5.57	0.36									
51	68 Wilson Boulevard	Golden Gate Boulevard	Immokalee Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	3.3			\$36,078,619			\$11,682,206	\$1,032,000	0	0	5	5	0	0	-2	-2	-2	-2	0	0	1	1	\$5.47	0.18									
52	6.2 Everglades Boulevard	Oil Well Road	Immokalee Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	5.0			\$54,929,938			\$17,700,313	\$1,829,000	0	0	5	5	0	0	-2	-2	-3	-3	0	0	0	0	\$5.52	0.00									
53	33 Orange Blossom Drive	Airport Pulling Road	Livingston Road	Expand from 2-Lane Undivided to 4-Lane Divided Major Collector	0.7			\$9,213,750			\$3,071,250	\$0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$6.58	0.00									
54	62 Westclox Street Extension	Little League Road	West of Carson Road	New 2-Lane Road	0.9			\$12,065,625			\$4,021,875	\$0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	\$6.70	0.00									
55	2.1 Benfield Road	US 41 (SR-90)	Rattlesnake-Hammock Ext	New 2-Lanes of a Future Multi-lane Arterial	4.5			\$40,047,276			\$3,902,976	\$3,479,000	0	0	0	0	5	10	-5	-5	-5	-5	0	0	-5	0	\$4.50	0.00									
56	2.2 Benfield Road	Lord's Way	City Gate Blvd North	New 2-lanes of a Future Multi-lane Arterial + I-75 Overpass	3.9	No	X	\$56,465,000	\$138,884,000		\$79,370,000	\$3,049,000	0	0	0	0	5	10	-5	-5	-5	-5	0	0	-5	0	\$17.81	0.00									
77	Big Cypress Parkway	Golden Gate Blvd	Vanderbilt Beach Extension	New 2-Lane Road (ROW Expandable to 4-Lanes)	1.4			\$8,954,888	\$16,305,976		\$6,919,088	\$432,000	3	3	0	0	1	2	-1	-1	-4	-4	0	0	-1	0	\$6.04	0.00									
57	96 I-75 (SR93)	Collier Blvd	SR-29	Expand from 4 to 6-Lane Freeway	21.0					\$186,209,512	\$0	\$0	0	0	5	5	0	0	-3	-3	-5	-5	5	3	2	-1	\$5.52	-0.09									
58	3 Camp Keais Road	Oil Well Road	Pope John Paul Blvd	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.6			\$18,833,325			\$0	\$425,000	0	0	0	0	1	2	0	0	-3	-3	0	0	-2	-1	\$3.62	-0.28									
60	39 SR 29	I-75 (SR-93)	Oil Well Road	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	10.2		X			\$89,381,277	\$0	\$6,936,000	0	0	5	5	0	0	-4	-4	-5	-5	5	3	1	-2	\$5.38	-0.28									
73	Little League Road Extension	SR-82	Westclox Street	New 2-Lane Road	3.7	CST	X	\$35,286,249			\$7,267,392	\$404,000	0	0	0	0	0	0	0	0	-2	-2	0	0	-2	-2	\$4.77	-0.42									
78	Big Cypress Parkway	Oil Well Grade Road	Immokalee Rd	New 2-Lane Road (ROW Expandable to 4-Lanes)	2.1			\$13,730,828	\$21,397,757		\$7,327,929	\$339,000	0	0	0	0	0	0	0	0	-3	-3	0	0	-3	-3	\$5.17	-0.58									
79	Golden Gate Boulevard Ext	Desoto Boulevard	Big Cypress Parkway	New 2-Lane Road	0.5			\$3,316,625	\$5,287,938		\$1,658,313	\$313,000	3	3	0	0	1	2	-4	-4	-4	-4	0	0	-4	-3	\$5.29	-0.57									
64	97 CR-92A	CR-92	Angler Drive (200 ft. east of City of Marco city limits)	2-Lane Reconstruction	0.6			\$5,362,500			\$0	\$0	0	0	0	0	0	0	-4	-4	0	0	0	0	-4	-4	NA	NA									
65	35 Randall Boulevard / Oil Well Road Study Area	16th Street NE (@ Canal)	Desoto Boulevard	Expand from 2-Lane Undivided to 4-lane Divided Arterial (Future Study Area)	3.1			\$21,948,388	\$34,060,582		\$10,974,194	\$1,138,000	0	0	0	0	0	0	-2	-2	-3	-3	0	0	-5	-5	\$5.49	NA									
65b	Randall Boulevard	16th Street NE	Desoto Blvd	Expand from 4-Lane Undivided to 6-Lane Divided Arterial	3.1			\$24,079,250	\$38,396,875		\$12,039,625	\$2,278,000	0	0	0	0	0	0	-2	-2	-3	-3	0	0	-5	-5	\$3.10	-1.61									
66	22 Keane Avenue	23rd Street SW	Inez Rd	No increase in capacity, but a major capital investment in upgrading existing local street to collector standards (Future Study Area)	0.9			\$8,954,888			\$2,984,963	\$0	0	0	0	0	0	0	-1	-1	-5	-5	0	0	-6	-6	NA	NA									
68	8.1 Golden Gate Boulevard	Everglades Blvd.	Desoto Boulevard	Expand from 2-Lane Undivided to 4-Lane Divided Arterial	2.0			\$22,261,375			\$7,080,125	\$1,021,000	0	0	0	0	0	0	-3	-3	-4	-4	0	0	-7	-7	\$5.71	-1.23									
70	23 Keane Avenue	Inez Rd	Wilson Blvd. Ext.	New 2-Lane Undivided Collector - name change at Inez to Brantley for short way (dirt road) (Future Study Area)	2.0			\$21,055,750			\$6,633,250	\$1,156,000	0	0	0	0	0	0	-3	-3	-5	-5	0	0	-8	-8	\$5.26	-1.52									
72	64 White Boulevard	CR 951	31st St SW	Expand from 2-Lane Undivided to 2-Lane Divided Collector	0.8			\$7,150,000			\$0	\$0	0	0	0	0	0	0	-3	-3	-5	-5	0	0	-8	-8	NA	NA									
CMS/ITS, Bridge Program Improvements, and Pathways Priorities																																					
80	US 41 at Immokalee Rd			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
81	US 41 at Golden Gate Parkway			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
82	Airport Rd at Pine Ridge Rd			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
83	Livingston Rd at Immokalee Rd			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
84	Livingston Rd at Pine Ridge Rd			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
87	US 41 at San Marco Road (CR-92)			CMS - Intersection Improvements				\$500,000	\$500,000																												
88	SR-29 at US 41			CMS - Intersection Improvements				\$500,000	\$500,000																												
89	Livingston Road at Radio Road			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
90	Livingston Road at Vanderbilt Beach Road			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
91	Airport-Pulling Road at US 41			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
92	Airport-Pulling Road at Vanderbilt Beach Road			CMS - Intersection Improvements				\$1,000,000	\$1,000,000																												
NA	Bicycle Priorities			Pathways Improvements from Comprehensive Pathways Plan				\$41,248,000	\$41,248,000																												
NA	Pedestrian Priorities			Pathways Improvements from Comprehensive Pathways Plan				\$65,818,000	\$65,818,000																												
NA	Bridges			Golden GateEstates (9 new Bridges per East of 951 Bridge Study)				\$27,000,000	\$27,000,000																												
								<b>\$779,038,079</b>	<b>\$2,017,901,952</b>	<b>\$694,393,443</b>																											

Indicates Projects Recommended for the Cost Feasible Plan

Indicates New Projects Included in the Assessment of the 2040 Needs

\$779,038,079 \$689,591,450 PDC of Improvements with one or more phase(s) in the CFP (and not necessarily funded through construction); Excludes CMS, Bridges & Pathways

Attachment: 2040 LRTP Amendment Public Review Summary (5320 : Review and Comment on Draft 2040 Long Range Transportation Plan



2040 Cost Feasible Plan - Summary of Funded Projects Grouped by Funding Source with Costs Shown in Future Year of Expenditure (YOE) in Millions of Dollars

CF#	Facility	From	To	# of Existing Lanes	Project Length (Miles)	Project Type	CST PDC	2021-2025			2026-2030			2031-2040			2021-2040	2041-2050
								PE	ROW	CST	PE	ROW	CST	PE	ROW	CST	Project Totals	YOE CST
43	SR 29	North of SR 82	Collier/Hendry Line	2	2.4	2-Lane Roadway to 4 Lanes with Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$7.89			\$10.02						\$10.02		
60	SR 29	I-75 (SR 93)	Oil Well Rd	2	10.2	2-Lane Roadway to 4 Lanes with Paved Shoulders (Includes milling and resurfacing of existing pavement)	n/a					\$6.19	\$3.63			\$9.82		
4	I-75	Collier Blvd (CR 951)				Interchange, Single Point Urban	\$41.40			\$55.87						\$55.87		
35	SR 82	Gator Slough	SR 29	2	3.2	2-Lane Roadway to 4 Lanes	\$34.54			\$34.54						\$34.54		
	TMA BOX (20%) Bridges						n/a			\$4.66		\$4.66			\$9.34	\$18.66		
	TMA BOX (40%) Pathways (Bike/Ped)						n/a			\$9.32		\$9.32			\$18.67	\$37.31		
	TMA BOX (40%) CMP						n/a			\$9.32		\$9.32			\$18.67	\$37.31		
2	Golden Gate Parkway	I-75				(New) 2-Lane Ramp	\$2.00	\$0.59		\$2.54						\$3.13		
3	Pine Ridge Rd	I-75				Intersection Traffic Signalization	\$5.00	\$0.80		\$6.35						\$7.15		
7	Immokalee Rd	I-75 interchange				Intersection Traffic Signalization	\$2.75	\$0.51		\$3.49						\$4.00		
12	Old US 41	US 41 (SR 45)	Lee/Collier County Line	2	1.5	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$15.03	\$2.72				\$22.55				\$25.27		
18	SR 84 (Davis Blvd)	Airport Pulling Rd	Santa Barbara Blvd	4	3	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter with Inside Paved Shoulder (Includes milling and resurfacing of existing pavement)	\$33.11			\$6.85			\$77.66			\$84.51	\$82.78	
19a	Critical Needs Intersection (Randall Blvd at Immokalee Road)	Immokalee Road	8th Street			Interim At-Grade Intersection improvements, including 4-laning to 8th Street;	\$4.00			\$5.08						\$5.08		
21	US 41	Goodlette Rd		N/A		Intersection	\$2.00	\$0.37		\$2.54						\$2.91		
41	SR 951 (Collier Blvd)	South of Manatee Rd	North of Tower Rd	4	1	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$13.35	\$2.02				\$20.03				\$22.05		
15	US 41 (SR 90) (Tamiami Trail East)	Greenway Rd	6 L Farm Rd	2	2.6	2-Lane Roadway to 4 Lanes with Outside Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$21.83			\$6.01			\$25.59	\$41.70		\$73.30		
9	US 41 (SR 90) (Tamiami Trail East)	Collier Blvd (SR 951)				Single Point Urban Interchange (SPUI) - Mainline Over Crossroad	\$44.14					\$10.30				\$10.30	\$110.35	
5	CR 951 (Collier Blvd)	Golden Gate Canal	Green Blvd	4	2	4-Lane Roadway to 6 Lanes with Sidewalk, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$30.00	\$3.66		\$38.10						\$41.76		
19b	Critical Needs Intersection (Randall Blvd at Immokalee Road)	Immokalee Road	8th Street			Ultimate intersection improvement	\$31.00						\$4.68		\$53.48	\$58.16		
13a / 14p	Vanderbilt Beach Rd	CR 951 (Collier Blvd)	16th St	0 & 2	7	Expand from 0 & 2 lanes to building 3 lanes of a six lane footprint from Collier Blvd to Wilson Blvd and 2 lanes from Wilson to 16th St	\$67.60		\$0.00	\$67.60						\$67.60		
40	Airport Pulling Rd	Vanderbilt Beach Rd	Immokalee Rd	4	2	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$5.00	\$1.22		\$6.35						\$7.57		
25	Oil Well Rd/CR 858	Everglades Blvd	Oil Well Grade Rd	2	3.9	2-Lane Roadway to 4 Lanes with Outside Paved Shoulders (Includes milling and resurfacing of existing pavement)	\$20.00					\$30.00				\$30.00		
16	Randall Boulevard	8th Street	Oil Well Road	2	6	4 lane divided to 6 lane divided (includes corridor study to determine preferred alignment)	\$25.50	\$6.22								\$6.22	\$134.47	
33	Veterans Memorial Blvd	Livingston Road	US 41	2	2.9	2-Lane Undivided Roadway with Sidewalks, Bike Lanes and Curb & Gutter	\$8.00	\$1.95	\$1.08			\$12.00				\$15.03		
20	Immokalee Rd	Camp Keais Rd	Carver St	2	2.5	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$25.04			\$5.24	\$23.01	\$37.56				\$65.81		
56	Benfield Road	City Gate Boulevard North	Lords Way	0	3.9	2 lane roadway in a 4 lane footprint	\$56.47	\$1.83		\$20.69			\$21.21			\$43.72	\$141.16	
29	Wilson Boulevard/Black Burn Road	Wilson Boulevard	End of Haul Road	0	2.6	2 lane roadway in a 4 lane footprint	\$29.31	\$0.61		\$6.90			\$30.70			\$38.20	\$73.28	
13b	Vanderbilt Beach Road Ext	16th St	Desoto	0	3.7	2 lane roadway in a 4 lane footprint	\$35.00									\$0.00	\$188.05	
51	Wilson Blvd.	Golden Gate Blvd.	Immokalee Rd.	2	3.3	2-Lane Roadway to 4 Lanes	\$23.36	\$2.85			\$21.47			\$44.63		\$68.94		
73	Little League Rd. Ext.	SR-82	Westclox St.	0	3.7	New 2-lane roadway	\$28.02			\$3.86			\$17.05	\$53.52		\$74.42		
	Local Funds Improvement Box					Projects to be determined at a later date	\$9.12	\$3.37		\$10.47	\$26.35		\$64.17	\$17.42		\$121.78		
13a / 14p	Vanderbilt Beach Road Ext	Collier Boulevard	16th St	2 & 0	7	Add remaining 3 lanes	\$48.05							\$91.78		\$91.78		
34	Camp Keais Road	Immokalee Road	Pope John Paul Blvd.	2	2.6	2-Lane Roadway to 4 Lanes with Outside Paved Shoulder (Includes milling and resurfacing of existing pavement)	\$10.00			\$2.76				\$19.10		\$21.86		
36	Vanderbilt Beach Road	Airport Road	US 41	4	2.1	4-Lane Roadway to 6 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$4.00			\$3.10	\$6.00					\$9.10		
32	Immokalee Rd (CR 846)	SR 29	Airpark Blvd	2	0.4	2-Lane Roadway to 4 Lanes with Sidewalks, Bike Lanes, and Curb & Gutter (Includes milling and resurfacing of existing pavement)	\$4.06			\$3.10			\$4.69	\$7.75		\$15.55		
							\$686.57	\$28.72	\$1.08	\$255.77	\$68.97	\$70.83	\$151.43	\$21.17	\$244.70	\$376.06	\$1,218.72	\$730.09

Project Phase	Inflation Factors		
	2021-2025	2026-2030	2031-2040
PE/PD&E	1.219	1.379	1.561
ROW	1.44	1.838	2.345
CST	1.27	1.5	1.91

	2021-2025			2026-2030			2031-2040			Remaining Balance	
	Revenue	Spent	Remaining	Revenue	Spent	Remaining	Revenue	Spent	Remaining		
TMA	\$23.32	\$23.29	\$0.03	\$23.32	\$23.29	\$0.03	\$46.64	\$46.69	-\$0.05	\$0.01	\$93.28
OA	\$55.60	\$58.10	-\$2.50	\$52.60	\$42.58	\$10.02	\$115.10	\$144.95	-\$29.85	-\$22.33	\$223.30
SIS	\$100.43	\$100.43	\$0.00	\$0.00	\$0.00	\$0.00	\$9.82	\$9.82	\$0.00	\$0.00	\$110.24
County	\$106.82	\$93.07	\$13.75	\$201.66	\$212.50	-\$10.84	\$430.84	\$430.18	\$0.66	\$3.57	\$739.32
										\$1,166.14	

Notes: Design phases funded by OA not included in totals #56 and #29 are only partial ROW & Mitigation costs

Attachment: 2040 L RTP Amendment Public Review Summary (5320 : Review and Comment on Draft 2040 Long Range Transportation Plan

**Collier MPO**  
**2040 Long Range Transportation Plan Amendment**

April 13, 2018 MPO Board Update

**Tindale Oliver**

**2040 LRTP Amendment**

**Overview**

- Public Meeting and Comments
- Review 2040 Needs
- Comparison of Cost - 2 Needs Networks
- Project Scoring / Prioritization
- Suggested Changes to Cost Feasible Plan

GREAT INSIGHTS. GREATER OUTCOMES

**Tindale Oliver**





## 2040 LRTP Amendment

### March 15<sup>th</sup> Public Meeting

- 38 in attendance
  - Golden Gate Estates Area Civic Association
  - Conservancy of Southwest Florida
  - League of Women Voters
- 15 written comments provided
  - Concern regarding alignment of Vanderbilt Beach Road Extension
  - Opposition to S-Curve Alignment in Randall/Oil Well Corridor Study
  - Questions regarding Impact Fees and required developer payments
  - Concern for wildlife and species habitat impacts
  - Concern for clean water and air

GREAT INSIGHTS. GREATER OUTCOMES



## 2040 LRTP Amendment – Needs Review

### 2040 Needs Networks

- Developed 2 Alternatives for Needs Networks
  - Alternative 2a – Randall / S-Curve / Oil Well (6 lane corridor)
  - Alternative 3a – Randall Extension / Oil Well (6 lane corridor)
  - Big Cypress Parkway 2 lanes
  - Vanderbilt Beach Road and Golden Gate Blvd extended to Big Cypress Parkway

GREAT INSIGHTS. GREATER OUTCOMES





## 2040 LRTP Amendment – Needs Review

### 2040 Needs Networks

- Adopted Needs (December 2015)
  - \$2.323 billion
- Alternative 2a – Randall / S-Curve / Oil Well (6 lane corridor)
  - \$2.469 billion
- Alternative 3a – Randall Extension / Oil Well (6 lane corridor)
  - \$2.467 billion

GREAT INSIGHTS. GREATER OUTCOMES




## 2040 LRTP Amendment – Project Scoring

### Project Scoring and Prioritization

- Scored new projects based on criteria and scoring methodology used by LRTP Working Group
  - System Connectivity
  - Evacuation Route
  - Reduce Congestion
  - Wetland Impact
  - Species Impact
  - Freight Route
- New projects rank between 27 and 63 (out of 69)

GREAT INSIGHTS. GREATER OUTCOMES







## 2040 LRTP Amendment – Cost Feasible

### Changes at LRTP Adoption (November 2015)


- Removed
  - Randall widening from 8<sup>th</sup> Street to Oil Well Road/Everglades (S-Curve)
  - Vanderbilt Beach Extension from 8<sup>th</sup> to Desoto (2 lanes within 4 lanes ROW)
- Added
  - Study area for Randall and Oil Well
  - Widening of Wilson Blvd between Golden Gate Blvd and Immokalee Rd (4 lanes)
  - Extension of Little League Road from SR 82 to Westclox Street


GREAT INSIGHTS. GREATER OUTCOMES 



## 2040 LRTP Amendment – Cost Feasible


ID	Facility	Limit From	Limit To	Final Proposed Improvement - Needs Plan Update
2	Critical Needs Intersection	Golden Gate Parkway @ I-75		Major Ramp Improvements
3	Critical Needs Intersection	Pine Ridge Road @ I-75		Major Ramp Improvements (Partial Cloverleaf)
4	Critical Needs Intersection	I-75 (SR-93) and Collier Boulevard (CR 951)		Partial cloverleaf interchange with 2 loop ramps
5	CR 951 (Collier Boulevard)	Golden Gate Canal	Green Boulevard	Expand from 4-Lane to 6-Lane
6	SR 29	Immokalee Dr.	New Market Road	Expand from 2-Lane to 4-Lane
7	Critical Needs Intersection	Immokalee Rd @ I-75 Interchange		Major Ramp Improvements
8	SR 29 By-Pass	SR 29	SR-29/CR-846 Intersection	New 4-lane Divided Arterial
9	Critical Needs Intersection	US41 (Tamiami Trail East) and Collier Boulevard		Single point urban interchange
11	SR 29	New Market Road North	North of SR-82	Expand from 2-Lane to 4-Lane
12	Old US 41	US 41 (SR-45)	Collier/Lee County Line	Expand from 2-Lane to 4-Lane
13	Vanderbilt Beach Road	8th Street	Desoto Blvd	New 4 lane Divided Arterial
14	Vanderbilt Beach Road	CR 951	8th Street	Expand from 2-Lane to 4-Lane Divided from & New 4-lane
15	US41 (Tamiami Trail East)	Greenway Road	6 L Farm Road	Expand from 2-Lane to 4-Lane
16	Randall Boulevard / Oil Well Road Study Area	8th Street	Everglades Blvd Intersection	(Future Study Area)

GREAT INSIGHTS. GREATER OUTCOMES 



## 2040 LRTP Amendment – Cost Feasible

ID	Facility	Limit From	Limit To	Final Proposed Improvement - Needs Plan Update
2	Critical Needs Intersection	Golden Gate Parkway @ I-75		Major Ramp Improvements
3	Critical Needs Intersection	Pine Ridge Road @ I-75		Major Ramp Improvements (Partial Cloverleaf)
4	Critical Needs Intersection	I-75 (SR-93) and Collier Boulevard (CR 951)		Partial cloverleaf interchange with 2 loop ramps
5	CR 951 (Collier Boulevard)	Golden Gate Canal	Green Boulevard	Expand from 4-Lane to 6-Lane
6	SR 29	Immokalee Dr.	New Market Road	Expand from 2-Lane to 4-Lane
7	Critical Needs Intersection	Immokalee Rd @ I-75 Interchange		Major Ramp Improvements
8	SR 29 By-Pass	SR 29	SR-29/CR-846 Intersection	New 4-lane Divided Arterial
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11	SR 29	New Market Road North	North of SR-82	Expand from 2-Lane to 4-Lane
12	Old US 41	US 41 (SR-45)	Collier/Lee County Line	Expand from 2-Lane to 4-Lane
13a	Vanderbilt Beach Road	8th Street	<b>16th Street</b>	New 4 lane Divided Arterial
13b	Vanderbilt Beach Road	<b>16th Street</b>	Desoto Boulevard	New 4 lane Divided Arterial
14	Vanderbilt Beach Road	CR 951	8th Street	Expand from 2-Lane to 4-Lane Divided from & New 4-lane
15	US41 (Tamiami Trail East)	Greenway Road	6 L Farm Road	Expand from 2-Lane to 4-Lane
16	Randall Boulevard / Oil Well Road Study Area	8th Street	Everglades Blvd Intersection	(Future Study Area)




## 2040 LRTP Amendment – Cost Feasible

### Project Updates

- Vanderbilt Beach Extension
  - Currently in LRTP from CR951 to 8<sup>th</sup> Street in two phases
    - 3 lanes to Wilson / 2 lanes to 8<sup>th</sup> by 2025 (\$89 million)
    - 6 lanes to Wilson / 4 lanes to 8<sup>th</sup> by 2040 (\$76 million)
    - Right of way funded by 2040
  - Propose amending to CR 951 to 16<sup>th</sup> Street in two phases
    - 3 lanes to Wilson / 2 lanes to 16<sup>th</sup> Street by 2025 (\$67.6 million)
    - 6 lanes to Wilson / 4 lanes to 16<sup>th</sup> Street by 2040 (\$91.8 million)
    - Right of Way acquired by 2021

GREAT INSIGHTS. GREATER OUTCOMES





## 2040 LRTP Amendment – Cost Feasible

### Project Updates

- Randall Blvd
  - Add Design/mitigation cost for 8<sup>th</sup> Street to Everglades (2021-2025)
- Retain Local Improvements Box - \$122 million
- Cost Feasible Plan has \$3.5 positive balance in County Revenues

GREAT INSIGHTS. GREATER OUTCOMES



## 2040 LRTP Amendment – Schedule

### Remaining Schedule

- ✓ MPO Board March 9<sup>th</sup>
- ✓ Public Meeting Date March 15<sup>th</sup>
- ✓ TAC / CAC Meetings March 26<sup>th</sup>
- ✓ Open 21-day public comment period April 2<sup>nd</sup>
- ✓ MPO Board April 13<sup>th</sup>
- TAC / CAC final review & amendment recommendation April 30<sup>th</sup>
- MPO Board final review of amendment May 11<sup>th</sup>
- Federal deadline for performance measures May 27<sup>th</sup>

GREAT INSIGHTS. GREATER OUTCOMES



## EXECUTIVE SUMMARY

### **Review and Comment on Draft Policy on Reprogramming Unobligated SU Funds**

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**OBJECTIVE:** For the Board to review and comment on a draft policy on reprogramming unobligated Surface Transportation - Urban (SU) funds.

**CONSIDERATIONS:** The Florida Department of Transportation (FDOT) recently contacted the MPO Director to ask whether the remaining 2018 Surface Transportation Program - Urban (SU) funds programmed in the current Transportation Improvement Program (TIP) could be used to address a shortfall in funding for a County Local Agency Project (LAP) for which the bids had come in considerably higher than the amount programmed for construction. The MPO Director researched, with FDOT's assistance, all currently programmed projects that might be faced with cost overruns in the current fiscal year and that could be eligible for use of the funds in question. The end result was that the County project was the only eligible project ready for consideration. The Director sent an email concurring with FDOT's request.

FDOT typically reserves a balance of SU funds under the project description "Collier MPO Identified Operational Improvements Funding" in every Work Program with the intention of using these funds to cover cost overruns on FDOT-managed projects. The end result is that FDOT generally applied these funds to cover cost overruns on City of Naples projects because the City's LAP certification had expired. As LAP certified entities, FDOT required Collier County and the City of Marco Island to cover any cost overruns with local funds. Collier County Transportation Planning staff argued against this practice and it appears that FDOT has conceded. The MPO Director briefed the Board at their March 9<sup>th</sup> meeting and was directed to come back to the Board with a proposed policy for the Board to review and possibly adopt at its next meeting.

Staff developed the draft policy shown in **Attachment 1** for the Board's review and comment. Based on the Board's direction, staff will prepare a Resolution for the Board to adopt at its next regularly scheduled meeting.

### **COMMITTEE RECOMMENDATIONS**

The Citizens Advisory Committee and Technical Advisory Committee voted to endorse the draft policy at their March 26, 2018 meetings.

**STAFF RECOMMENDATION:** That the Board to review and comment on the draft policy on reprogramming unobligated SU funds.

Prepared by: Anne McLaughlin, MPO Director

### **ATTACHMENT(S)**

1. Draft Policy on Reprogramming Unobligated SU Funds (PDF)

04/13/2018

**COLLIER COUNTY**  
**Metropolitan Planning Organization**

**Item Number:** 10.C**Doc ID:** 5317**Item Summary:** Review and Comment on Draft Policy on Reprogramming Unobligated SU Funds**Meeting Date:** 04/13/2018**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/05/2018 1:59 PM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/05/2018 1:59 PM

**Approved By:****Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/05/2018 1:59 PM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/05/2018 3:55 PM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

**DRAFT POLICY ON REPROGRAMMING UNOBLIGATED SU FUNDS**

1. In order to be considered eligible for using unobligated SU funds to cover cost over runs, a project must meet the following conditions:
  - a. FDOT recommends the project be considered
  - b. Project is either programmed and underway in the fiscal year that SU funds are available or is on a Board approved list of prioritized projects waiting for funding
  - c. Sponsoring agency is capable of meeting FDOT's internal deadlines in order to obligate, encumber and expend the funds
  
2. The process for bringing the decision to the Board is as follows:
  - a. If FDOT deadlines can be met and the timeframe allows, projects proposed for consideration for additional funding will be reviewed and commented on by the Citizen and Technical Advisory Committees prior to the MPO Board taking action
  - b. If FDOT deadlines require more immediate action, the list of potential projects to be considered for additional funding will be placed on the earliest possible MPO Board agenda for immediate action. If the seven-day agenda posting deadline cannot be met, the item will be brought forward to the Board as a "walk on" agenda item.



## **EXECUTIVE SUMMARY**

### **Golden Gate City Walkable Community Study Public Meeting**

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**OBJECTIVE:** For the MPO Board to receive notification of the 2<sup>nd</sup> public meeting for the Golden Gate City Walkable Community Study.

**CONSIDERATIONS:** The 2<sup>nd</sup> public meeting for the Golden Gate City Walkable Community Study will be held on April 19<sup>th</sup> at 5 pm, at the Golden Gate Community Center, 4701 Golden Gate Parkway, Naples, FL.

**COMMITTEE RECOMMENDATION:** Not applicable

**STAFF RECOMMENDATIONS:** That the MPO Board receive notification of the public meeting.

Prepared by: Brandy Otero, MPO Senior Planner

### **ATTACHMENT(S)**

1. Golden Gate City Walkable Community Public Meeting Notice (PDF)

04/13/2018

**COLLIER COUNTY  
Metropolitan Planning Organization**

**Item Number:** 12.A**Doc ID:** 5323**Item Summary:** Golden Gate City Walkable Community Study Public Meeting**Meeting Date:** 04/13/2018**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/06/2018 8:24 AM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/06/2018 8:24 AM

**Approved By:****Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/06/2018 8:25 AM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/06/2018 9:10 AM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM

# Golden Gate City

## A Walkable Community

# UPDATE!

## Part Two: Recommendations

In January, we held walking and biking audits, stakeholder meetings, and community meetings.

Please join us to talk about what we learned and the draft recommendations. Tell us which tools might work best to make Golden Gate City more walkable.

## THURSDAY, APRIL 19

### Open House: 5:00 – 7:00 PM

### Presentation: 5:30 PM

**GOLDEN GATE COMMUNITY CENTER**  
4701 Golden Gate Parkway, Naples, FL 34116

Families are welcome!

Events will be in English and Spanish.

NEED MORE INFORMATION?

Call Brandy Otero at 239.252.5859

Organized by Collier County MPO, Blue Zones, and Jacobs Engineering. In accordance with the Americans with Disabilities Act, any person requiring special accommodations to participate in this meeting should contact Anne McLaughlin, MPO Executive Director, 72 hours prior to the meeting by calling 239.252.8192. The MPO's planning process is conducted in accordance with Title VI of the Civil Rights Act of 1964 and Related Statutes. Any person or beneficiary who believes that within the MPO's planning process they have been discriminated against because of race, color, religion, sex, age, national origin, disability, or familial status may file a complaint with the Collier MPO Executive Director, Anne McLaughlin at 239.252.8192 or by writing to Ms. McLaughlin at 2885 South Horseshoe Dr., Naples, FL 34104.

## Help Make Our Streets Work For Everybody!

The **Golden Gate City Walkable Community Study** will address safety, access, and mobility for people of all ages and abilities who walk, bike, drive, and use transit in our community.



Attachment: Golden Gate City Walkable Community Public Meeting Notice (5323 : Golden Gate City Walkable Community Study Public Meeting)

04/13/2018

**COLLIER COUNTY**  
**Metropolitan Planning Organization**

**Item Number:** 13.A

**Item Summary:** Regular Meeting - May 11, 2018 - 9:00 a.m. Board of County Commissioners Chambers, 3299 Tamiami Trail East, Naples, FL 34112

**Meeting Date:** 04/13/2018

**Prepared by:**

Title: Planner, Senior – Metropolitan Planning Organization

Name: Brandy Otero

04/06/2018 8:28 AM

**Submitted by:**

Title: Executive Director - MPO – Metropolitan Planning Organization

Name: Anne McLaughlin

04/06/2018 8:28 AM

**Approved By:**

**Review:**

Metropolitan Planning Organization	Brandy Otero	MPO Analyst Review	Completed	04/06/2018 8:28 AM
Metropolitan Planning Organization	Anne McLaughlin	MPO Executive Director Review	Completed	04/06/2018 9:11 AM
Metropolitan Planning Organization	Anne McLaughlin	Meeting Pending		04/13/2018 9:00 AM