

**SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION  
TECHNICAL ADVISORY COMMITTEE REORGANIZATION MEETING  
Monday, January 13, 2020, 10:00 a.m.  
AGENDA**

**1. Annual Reorganization**

- a. Report of Nominating Committee
- b. Election of Officers
- c. Approval of Meeting Schedule

**2. Roll Call**

**3. Public Comments *Current Agenda Matters Only***

**4. Minutes Approval – November 12, 2019**

**5. FY 2018 Unified Planning Work Program (UPWP) Modification – Release of Funds: Recommendation to Policy Board**

SJTPO is seeking the release of \$91,811.74 of 100% FTA-PL ('17) funds from SJTPO's FY 2018 UPWP. These funds will be reprogrammed into the FY 2021 UPWP budget. With the Release of Funds, SJTPO anticipates \$197,100 will be available for consultant-led technical studies in FY 2021. Pending approval by the SJTPO TAC and Policy Board a formal request will be made to FHWA through NJDOT. A copy of the FY 2018 UPWP Invoice Tracker is attached for reference.

**6. SJTPO FY 2020 Transit Asset Transportation Performance Management (TAMP) Targets: Recommendation to Policy Board**

The Transit Asset Management (TAM) Final Rule (49 USC 625) prescribed specific transit asset performance measures and targets covering rolling stock, equipment, facilities and infrastructure/track segments. The FY 2020 measures and targets are included as a separate attachment. As with most of the other Federally-mandated performance measures, SJTPO supports the performance targets set by NJ TRANSIT, and is seeking TAC recommendation of Policy Board support for these targets.

**7. FY 2020-2023 Statewide Transportation Improvement Program (STIP) Amendment: Recommendation to Policy Board**

NJDOT has requested a STIP Amendment to add Route 30, Elwood Rd/Weymouth Rd (CR 623) to Haddon Ave. back into the STIP. This project was programmed for construction in FY 2019, and was submitted for authorization in September of 2019, but was not authorized due to insufficient funds. As such, the project must be amendment back into the STIP in FY 2020. The attached eSTIP pages provides additional details.

**8. Informational STIP Modification Pavement Preservation: Information Only**

NJDOT approved an Informational Modification to the Statewide program of Pavement Preservation (DBNUM X51). This action increases NHPP funding in Federal FY 2020 from \$8M to \$32.097M for DVRPC. No changes were made to the SJTPO line items. The attached eSTIP pages provides additional details including which projects are funded by this Modification and those that were delayed.

## **9. FY 2021 UPWP: Discussion**

The DRAFT FY 2021 Unified Planning Work Program (UPWP) was submitted to NJDOT for their review on December 10, 2019. A DRAFT is currently available on SJTPO website at [www.sjtpo.org/upwp](http://www.sjtpo.org/upwp). A tentative schedule for FY 2021 technical studies is attached for reference.

Comments from NJDOT and the Federal agencies are expected to be received in mid-January. The final version of the UPWP will address all comments received, which is anticipated to be available for review in late February. Recommendation to the Policy Board will be sought at the March 11, 2020 TAC meeting.

## **10. Congestion Management Plan (CMP) Activity Report: Discussion**

At the November TAC meeting, SJTPO provided lists that ranked bottleneck locations in the SJTPO region; with one for State/Authority roadways and another for County/Local roadways. The CMP Activity Report is based on updates to the FY 2017 CMP Methodology Report, details all congestion planning activities for the current RTP cycle, and documents project-oriented planning efforts. The CMP Activity Report will be incorporated into the 2050 RTP Plan as Appendix D. The draft FY 2020 CMP Activity Report is included in the TAC packet for review. All feedback and comments are requested by Tuesday, January 28<sup>th</sup>.

## **11. SJTPO Local Lead Project Status and TIP/STIP Project Charts: Update**

The FY 2020 Local Lead Project Status Chart (12/23/2019) is attached, along with a chart tracking the submissions and approvals of the environmental documents (CED) for this year's projects (12/23/2019). The FY 2020-2029 TIP/STIP Projects chart (12/23/2019) is also attached and includes NJDOT sponsored projects in the SJTPO region.

## **12. Technical Studies: Update**

SJTPO currently has five (5) ongoing technical studies with an additional sixth technical study being led by DVRPC. The Automated Pavement Condition Data Collection Study is nearly complete. A memo (1/3/2020) provides information regarding the status of all six technical studies.

## **13. Cross County Connection: Update**

An update on the current and future work program deliverables of interest to our region will be provided at the meeting.

## **Other Updates**

### ***Central Staff***

- Technical Advisory Committee Schedule of Action Items for 2020
- SJTPO Central Staff vacancy – Program Manager Capital Programming & Project Development
- Citizen Advisory Committee/CHSTP Public Meeting – Monday, January 27<sup>th</sup> 6PM/6:30PM (Vineland City Hall)
- Proven Safety Countermeasure Workshop – Tuesday, January 28<sup>th</sup> 8AM-12PM (Rowan College of South Jersey Cumberland Campus)

### ***Member Agencies***



South Jersey  
Transportation  
Planning Organization

782 South Brewster Road, Unit B6,  
Vineland, New Jersey 08361

[www.sjtpo.org](http://www.sjtpo.org)  
(856) 794-1941  
(856) 794-2549 (fax)

---

**Date:** December 27, 2019

**To:** Technical Advisory Committee

**From:** Jennifer Marandino on behalf of TAC Nominating Committee

**Re:** 2020 Officers

---

At the November 12, 2019 meeting, TAC Chairman John Peterson designated Leslie Gimeno and Steve Mazur to serve on the Nominating Committee for the appointment of officers at the January 13, 2020 Reorganization.

After discussion, the TAC Nominating Committee recommends Robert Brewer, Cumberland County as the Chairperson and John Peterson as the Vice Chairperson as the 2020 officers of the South Jersey Transportation Planning Organization Planning Technical Advisory Committee.

John previously served two terms as the Chairperson in 2018 and 2019.

**SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION**

**TECHNICAL ADVISORY COMMITTEE MEETINGS**

**FOR 2020**

Monday, January 13, 2020 (**Reorganization Meeting**) – 10:00 a.m.

Monday, February 10, 2020 – 10:00 a.m.

Monday, March 09, 2020 – 10:00 a.m.

Monday April 13, 2020 – 10:00 a.m.

Monday, May 11, 2020 – 10:00 a.m.

Monday, June 08, 2020 – 10:00 a.m.

Monday, July 13, 2020 – 10:00 a.m.

Monday, August 10, 2020 – 10:00 a.m.

Monday, September 14, 2020 – 10:00 a.m.

**\*Tuesday**, October 13, 2020 – 10:00 a.m.

Monday, November 9, 2020 – 10:00 a.m.

Monday, December 14, 2020 – 10:00 a.m.

Monday, January 11, 2021 (**Reorganization Meeting**) – 10:00 a.m.

**Meeting Location: City Hall, 2<sup>nd</sup> Floor Caucus Room, 640 E. Wood Street, Vineland, NJ**

**\*Meeting held on Tuesday due to Columbus Day**

**TECHNICAL ADVISORY COMMITTEE MEETING  
VINELAND CITY HALL CAUCUS ROOM – VINELAND, N.J.  
November 12, 2019 – 10:00 A.M.**

The meeting was called to order at 10:00 a.m. by Chairman John Peterson.

**Roll Call of Attendance**

**Members:**

John Peterson, Atlantic County	Leslie Gimeno, Cape May County (telephone)
Kathleen Hicks, City of Vineland	Robert Brewer, Cumberland County
Brian Leckie, NJDOT	Lou Milan, NJ Transit (telephone)
Jim McKelvie, Salem County (telephone)	Steve Mazur, SJTA

**Also, in attendance:**

Robert Church, Cape May County	Doug Whitaker, Cumberland County
Jason Simmons, Cross County Connection	Nancy Ridgeway, CAC, Public
Raymond Tomczak, FTA (telephone)	Jennifer Marandino, SJTPO
Alan Huff, SJTPO	David Heller, SJTPO
Stephanie Wakeley, SJTPO	Nancy Hammer, SJTPO

**Due to a lack of Quorum, Chairman Peterson skipped ahead to Agenda Item 9 where no TAC action was required, it was decided that the normal agenda would resume once a full quorum was made.**

**SJTPO Local Lead Project Status and TIP/STIP Project Charts: Update**

Stephanie Wakeley explained that a list of all FY 2019 Local Lead projects that were authorized (as well as programmed, but not authorized) was provided in the TAC packet. The FY 2020 Local Lead Project Status Chart (10/30/2019) is attached and has been updated for the TIP amendments/modifications included in this agenda. She noted that an additional table was included, which lists the key submission dates for projects to seek potential FY 2020 authorization. She noted that the final PS&E should be submitted no later than June 5<sup>th</sup> for consideration of FY 2020 project authorization. The FY 2020-2029 TIP/STIP Projects chart (9/27/2019) was also included, which includes NJDOT sponsored projects in the SJTPO region.

**FY 2021 UPWP: Discussion**

Jennifer Marandino stated that NJDOT presented their planning priorities for the MPOs FY 2021 work program with a planning emphasis letter also shared by FHWA. Both letters were attached to the TAC packet and will be considered when drafting staff activities this year. The Draft UPWP will be sent to NJDOT for their review in mid-December and will be shared with TAC at their January 2020 meeting.

Ms. Marandino noted that funding associated with the Ocean Drive LCD technical study was made available through SJTPO's FY 2018 UPWP, but the study is not yet complete. As such, SJTPO has yet to be able to close out the FY 2018 UPWP and gain access to any balances. She noted that based upon conversations with NJDOT, there is the possibility for SJTPO to request a Release of Funds and Task Order Modification that could give SJTPO access to available balances from FY 2018 UPWP. We expect that approximately \$92,000 is be available for carryover.

Ms. Marandino stated that with respect to the FY 2019 UPWP, the Multilingual Outreach Services technical study has yet to begin, which means that SJTPO cannot close out the FY 2019 UPWP. Any unexpended funds from FY 2019 would be available in FY 2022.

Ms. Marandino noted that back in early-October, the Program Managers, Dave, Alan, and Andrew met to discuss potential technical studies with our subregional partners. The top ranked priority was identified as the Regional Freight Data Collection/Freight Plan Development study with a budget of \$150,000. The second most favored technical study idea was the purchase of traffic cameras, bicycle/pedestrian counters with costs being scalable.

Ms. Marandino stated that at this time, it is anticipated that SJTPO will receive approximately \$1.51 million in resources from FHWA and FTA, programmed as FHWA-PL funds in the FY 2021 work program, not accounting for any potential Release of Funds from FY 2018 UPWP. She noted that this number will likely decrease as a result of pending rescissions from Fast Act. Currently about \$629 million of unobligated resources will be rescinded, which will play out thru the MPO funding. The impacts on these estimates is not yet know, and staff is working with what is known at this time. Ms. Marandino stated that SJTPO anticipates a need of \$1.14 million in Central Staff Salaries and Labor, \$194,260 in Operating/Direct Expenses, and an additional \$71,500 for Financial and Administrative Services for SJTA. She noted that this leaves approximately \$106,100 available for consultant-led technical studies, not accounting for any potential Release of Funds from FY 2018 UPWP. With the potential Release of Funds, SJTPO could be looking at \$197,100 available for consultant-led technical studies, but further coordination with NJDOT is necessary.

Ms. Marandino stated that the estimate of total costs for the Subregional Planning Work Programs were due October 22, 2019. All four counties indicated they will keep FY 2021 funds consistent with their FY 2020 requests. Again, Cape May County noted they will not be completing a Task III study. The full Subregional Transportation Planning Work Programs, with descriptions due November 20<sup>th</sup>. She thanked Cape May County who already provided the full work program descriptions.

John Peterson questioned if the estimated money allocated for the UPWP will be reduced, to which Ms. Marandino explained that the increases associated with FAST Act were funded through a recession of unobligated balances across the nation. As a result, all the initial funding will need to be reset. However, the full details of the recession are not available. There is still conversation as to whether the recession will take place. Ms. Marandino stated that she will be attending a meeting on Thursday at NJDOT where she hopes additional information will be provided.

#### **Top 10 Bottlenecked Locations State/Authority and County Local Roadways: Discussion**

Stephanie Wakeley stated that she and Andrew Tracy previously reached out to the counties for review of the 2017 Probe Data Analytics (PDA) Suite data. Feedback was provided on what locations should or shouldn't be on the list. She added that 2018 PDA Suite data will be used for the CMP Activity Report. Ms. Wakeley noted that SJTPO compiled several lists using the PDA Suite. These lists rank bottleneck locations in our region; with one list for State/Authority roadways and another for County/Local roadways. The data used for this ranking was a one-year period for 2018 (January 1, 2018 to December 31, 2018). Also, as congestion in Atlantic County and Cape May County is largely seasonal, lists were included for the two counties for the summer months from May 25<sup>th</sup> through September 3<sup>rd</sup> in 2018. Ms. Wakeley requested feedback from TAC on these locations and solicited any additional congested locations that should be incorporated into SJTPO's CMP Activity Report. She noted that any additional comments should be submitted to her by Wednesday, November 27, 2019.

**At this time, Lou Milan from NJ Transit joined the meeting via telephone and a Quorum was obtained. Chairman Peterson resumed the meeting and followed the normal TAC Agenda.**

**Roll Call** *Formal Roll Call was taken*

**Public Comment** *Current Agenda Matters only*

Nancy Ridgway wished everyone a Happy Thanksgiving and a Merry Christmas. No other comments from the public were made.

**Minutes Approval – September 9, 2019**

**On motion** by Steve Mazur and seconded by Brian Leckie, the minutes of September 9, 2019 were approved.

**Multilingual Outreach Services Consultant Selection: Recommendation to Policy Board**

Alan Huff explained that this technical study seeks consultant assistance to help SJTPO conduct multilingual outreach services, particularly associated with its upcoming Limited English Proficiency (LEP) Plan development. He noted that it will also assist SJTPO in developing promotional materials for its Safety Outreach and Educational programs. Proposals for this project were due on September 19, 2019. He explained that one proposal was received, with Rutgers Public Outreach and Engagement Team (POET) as the prime and CQ Fluency as the subcontractor and DBE/ESBE firm. Mr. Huff added that an attempt was made to reach out to another firm that submitted questions about the RFP but never submitted an actual proposal, but they did not respond. Mr. Huff said that the TAC designated Consultant Selection Committee reviewed the proposal, conducting an in-person interview, and the committee determined that the proposal met the requirements outlined by the RFP and felt that the consultant team would successfully complete the project. Mr. Huff stated that this project will be funded from Task 19/403 (\$65,800.11 of \$65,815 budget) in the FY 2019 UPWP supplemented by SJTPO's FY 2020 grant from the New Jersey Division of Highway Traffic Safety (\$14,860.94 of \$15,000 budget).

**On motion** by Kathleen Hicks and second by Bob Brewer, the TAC unanimously approved the recommendation to Policy Board.

**Contract Amendment – No Cost Time Extension: Recommendations to Policy Board**

**a. Cumberland County Bike/Ped Safety Action Plan**

Alan Huff explained that Urban Engineers remains under contract to advance analysis and develop the Cumberland County Bicycle and Pedestrian Safety Action Plan. Thus far, the process has successfully resulted in the data-driven and public-validated selection of seven corridors to be advanced in Bridgeton, Millville, and Vineland. Mr. Huff stated that the contract was previously extended through January 31, 2020, with the current request being a No Cost Time Extension through June 30, 2020. Mr. Huff explained that two delays necessitated the extension, one was the time for municipal resolutions of support and the second, NJDOT implemented a new security process to download crash records. He added that the total cost of the contract will not be affected by this contract amendment.

**On motion** by Bob Brewer and second by Brian Leckie, the TAC unanimously approved the recommendation to Policy Board.

**b. Ocean Drive Upgrades and Bridge Improvements LCD Study**

Jennifer Marandino explained that Michael Baker International, Inc. remains under contract for Local Concept Development (LCD) services along the Ocean Drive corridor. She noted that the project is nearly complete, with a NJDOT-led Value Engineering Analysis yet to be scheduled. Ms. Marandino explained that NJDOT indicated that a Value Engineering workshop can be expected in late November/early December. She explained that the consultant team will present the project at the start of workshop, conducting a field visit and that NJDOT subject matter experts will review and complete a Value Engineering analysis, issuing potential cost saving recommendations. Ms. Marandino stated that with the workshop yet to be scheduled, the likelihood

that the project will be completed by January 31, 2020 is doubtful. As such, the current request is for a No Cost Time Extension through June 30, 2020. The total cost of the contract will not be affected by this contract amendment.

**On motion** by Brian Leckie and second by Steve Mazur, the TAC unanimously approved the recommendation to Policy Board.

### **FY 2020-2023 TIP Amendments – Adding FTA funding: Recommendation to Policy Board**

Stephanie Wakeley explained that two amendments have been requested for the Delaware River Bridge Authority (DBRA) and Cape May County Fare Free Transportation (CMCFFT) projects. Both agencies received funds from FTA's grants programs, and each project must be added into the current TIP to seek authorization of funds. Ms. Wakeley explained each project and noted that TIP pages were provided for each project in the TAC packet.

a. **Cape May County Fare Free Transportation:** The agency has requested the inclusion of their CMCFFT Bus Facilities Infrastructure Improvement Project in the TIP in FY 2020. The project will be funded with Section 5339 funds; \$1.2 million of FTA funds allocated to Cape May County, with a \$1.5 million match from the County itself.

**On motion** by Kathleen Hicks and second by Steve Mazur, the TAC unanimously approved the recommendation to Policy Board.

b. **Delaware River Bridge Authority:** The agency has requested the inclusion of their DRBA Cape May-Lewes Ferry Engines project in the TIP in FY 2020 with Section 5307 funds. The total project cost is \$17.5 million with \$6.0 million of FTA funds allocated for the purchase of two engines. The balance will be the responsibility of DRBA.

**On motion** by Bob Brewer and second by Brian Leckie, the TAC unanimously approved the recommendation to Policy Board.

### **FY 2020-2023 TIP Amendment: Recommendation to Policy Board**

Stephanie Wakeley stated that the City of Vineland has requested an amendment as a result of their FY 2019 project not being authorized. She explained that the construction phase for the Landis Avenue, Phase V, Mill Road to Orchard project will be added in FY 2021. She also noted that a Before and After TIP page was provided in the TAC packet for the project.

**On motion** by Bob Brewer and second by Kathleen Hicks, the TAC unanimously approved the recommendation to Policy Board.

### **FY 2020-2023 TIP Modifications: Recommendation to Policy Board**

Stephanie Wakeley stated that there are several modifications requested by City of Vineland as a result of their FY 2019 project not being authorized. Each project is listed below with a Before and After TIP page provided in the TAC packet for each project.

- a. Landis Avenue, Phase 0, Main Road to Myrtle Street – deletion of Design phase and advance Construction phase from FY 2021 to FY 2020
- b. Mill Road, Landis Avenue to CR 540 (Almond Road) – advance Design phase from FY 2021 to FY 2020
- c. Landis Avenue, Phase VI, Mill Road to Rt 55 – delay Construction phase from FY 2020 to FY 2022
- d. Park Avenue/Quigley Avenue (CR 540) – delay Construction from FY 2022 to FY 2024
- e. Park Avenue, NW Boulevard to West Avenue – delay Construction from FY 2023 to FY 2025



**On motion** by Steve Mazur and second by Kathleen Hicks, the TAC unanimously approved the recommendation to Policy Board.

### **Technical Studies: Update**

Jennifer Marandino stated that there is a memo included in the TAC packet, providing an update on the six ongoing technical studies: Ocean Drive Local Concept Development Study, Automated Pavement Condition Data Collection for the City of Vineland, Cumberland County Bicycle/Pedestrian Safety Action Plan, Local Safety Program Design Assistance, FY 2020 Air Quality Technical Assistance, and our joint technical study with DVRPC for NJ Regional Curve Inventory & Safety Assessment. Ms. Marandino noted that the memo stands alone but encouraged TAC members to reach out to the project managers directly with any questions.

### **Draft Annual TAC Meeting Schedule for 2020**

Jennifer Marandino stated that the TAC packet contained a schedule for next year's TAC meetings. The schedule includes a proposed change from TAC's normal 2<sup>nd</sup> Monday meeting in October due to Columbus Day. Ms. Marandino also noted that a tentative Schedule of Events for the 2020 TAC meetings was also included. In addition to various reoccurring items, the schedule includes a TAC workshop in February related to updating SJTPO's Project Selection Criteria, in advance of the RTP 2050 approval in July. Recommendation to Policy Board for several reports associated with SJTPO's Corrective Action are scheduled for September, in advance of the October deadline.

### **Designation of Nominating Committee for 2020 TAC Members**

Jennifer Marandino explained that the SJTPO By-Laws indicate that the TAC Chair and Vice-Chair shall serve a 1-year term, and further indicates that the TAC officers shall serve no more than two (2) consecutive terms in the same office. She added, if a TAC officer serves four (4) consecutive terms in any position, he or she will not be eligible to hold office for a period of at least one year.

Ms. Marandino stated that John Peterson and Kathie Hicks are currently serving their second consecutive term as the Chairperson and Vice-Chairperson, respectively. She further noted that before her Vice-Chair position, Kathie served as the Chair for two years. As such, Kathie is not eligible to hold a position in 2020. Ms. Marandino stated to Mr. Peterson that as the Chair he is responsible for designating a nominating committee to determine the 2020 Nominations for Chair and Vice Chair. Chairman Peterson designated Leslie Gimeno and Steve Mazur for the nominating committee.

### **Request for Credential Letters**

John Peterson stated that as in recent years, Credential Letters are requested for the January Reorganization Meeting. Ms. Marandino noted that Credential Letters should include the appointment of a representative, as well as an alternate. She added that more than one alternate can be included in the Credential Letter.

### **Cross County Connection: Update**

Jason Simmons explained that the Route 54/Route 40 Shuttle started a new operation on October 11, 2019 and a sign inventory was completed for English Creek and Route 54 Shuttle. He connected with representatives from the City of Northfield at a Complete Streets Training in Ocean City, noting that Northfield is looking to do some additional safety enhancements for people walking to school.

## **Other Updates**

### ***Central Staff***

- *RTP 2050 – List of Critical Needs/Aspirational Projects*

David Heller stated that included in the TAC packet was a copy of the Appendix from the last RTP, which listed critical project needs and wish list projects. He noted that since the plan is being updated, an updated list of these needs will be done as well. Mr. Heller stated that most of the projects haven't changed; but requested that the counties and subregions look at the list and verify or validate if anything has changed or if there are any additions to be made. He requested that feedback be provided to him by the end of November and to email him with any questions or concerns.

- *Oversight of Subregional Program*

Jennifer Marandino noted SJTPO is working with NJDOT on Title VI. She commented that the State is becoming more aware of oversight of the MPO and our oversight of our subregional partners. In that capacity, SJTPO should be reviewing how the subregions are releasing Request for Proposals (RFPs) associated with their Task III studies to ensure that federal policies and procedures are being followed. NJDOT previously indicated that the MPO should be doing a risk assessment of our subrecipients of federal funds through SJTPO. Review of the Task III RFPs is one part of that assessment.

- *SJTPO sharing of County RFPs*

Jennifer Marandino also noted that SJTPO would be happy to share the posting of any RFPs released by subregional partners with SJTPO's list of consultants, regardless of whether the study is funded by SJTPO or some other source. Ms. Marandino mentioned that SJTPO could link to the County's RFP on the SJTPO website, directing interested parties to the County website itself. This will help get additional exposure for the release of the proposal.

Jennifer Marandino also shared a grant opportunity from the Safe Routes Partnership for the 2020 Safe Routes to Parks Activating Communities program, with a small amount of money awarded to each community to implement plans. Ms. Marandino indicated that she would forward the email opportunity to interested TAC members.

### ***Member Agencies***

Steve Mazur noted that due to the lack of parking, he shared with Stockton University students, who may be interested in shuttle bussing options, that Cross County Connection is a great source of compiling existing data.

Raymond Tomczak echoed Dave Heller's comments related to SJTPO's list of Critical Needs and Aspirational Projects for the regional transportation plan. Mr. Tomczak encouraged that the counties/subregions review this list for future projects, noting that, going forward, this list serves as a roadmap for projects to get funded should additional funding become available. He pointed out that Atlantic County included their needs pertaining to Human Service Transportation, (vehicle replacements), but other subregions hadn't.

John Peterson shared that Atlantic County through the Atlantic County Economic Alliance and the Atlantic City Chamber of Commerce has been working on a subcommittee to further the Atlantic City rail service; particularly to add capacity during gate shows to accommodate the influx of persons for such events.

Mr. Peterson also noted that both Atlantic County and the City of Vineland were left out of authorization of any federally funded projects in FY 2019; representing a loss of approximately \$3 million for Atlantic County and over \$1 million for the City. The Atlantic County Executive has written a letter to NJDOT Commissioner Scaccetti. Mr. Peterson further commented that \$4 million out of a total \$11 million equates to nearly 40% of SJTPO's annual federal allocation. He noted that there was no communication that the projects were not going to be authorized until after the fact when nothing could be done. Mr. Peterson commented that this shows a lack of cooperation and partnership from NJDOT, which is not acceptable; expressing that funds in SJTPO are more critical because the MPO receives so little. The Atlantic County letter copied the nine total elected officials at the State level and others impacted.

Kathie Hicks added that the City of Vineland projects were not ready to seek federal funds this year, admitting that the City was not in the same situation as was Atlantic County. Ms. Hicks noted that one of Atlantic County's projects was submitted in June, but was held for authorization and sometime later NJDOT used their discretion to fund a State project. She expressed the desire to have a conversation with FHWA related to the programming of projects; reopening the discussion about urbanized areas, and how much authority NJDOT has. Ms. Hicks noted that she understands that MPO programs projects and layout what should be funded and questions how much authority has in this situation.

**On motion** by Steve Mazur and second by Bob Brewer, the TAC meeting was adjourned.

**SJTPO FY 18 UPWP**  
**PL-SJ-18-01**

Task No.	Total Requested	Initial Task Order	Modification #1	New Modified agreed amount	Modification #2	New Modified agreed amount	Modification #3	New Modified agreed amount	Modification #5	New Amended agreed amount	Total Invoiced	Balance Remaining	% Invoiced
18/100	\$ 1,219,671.00							\$ 1,219,671.00		\$ 1,219,671.00	\$ 1,143,843.76	\$ 75,827.24	93.78%
18/200	\$ 71,500.00							\$ 71,500.00		\$ 71,500.00	\$ 71,500.00	\$ -	100.00%
<b>Subtotal</b>	<b>\$ 1,291,171.00</b>	<b>\$ 1,006,671.00</b>		<b>\$ 1,006,671.00</b>	<b>\$ 257,806.00</b>	<b>\$ 1,264,477.00</b>	<b>\$ 26,694.00</b>	<b>\$ 1,291,171.00</b>		<b>\$ 1,291,171.00</b>	<b>\$ 1,215,343.76</b>	<b>\$ 75,827.24</b>	<b>94.13%</b>
18/400													
18/401	\$ 35,022.00							\$ 35,022.00		\$ 35,022.00	\$ 35,020.78	\$ 1.22	100.00%
18/402	\$ 76,021.00							\$ 76,021.00		\$ 76,021.00	\$ 67,714.70	\$ 8,306.30	89.07%
18/403	\$ 55,020.00							\$ 55,020.00		\$ 55,020.00	\$ 55,000.02	\$ 19.98	99.96%
18/404	\$ 90,021.00							\$ 90,021.00		\$ 90,021.00	\$ 86,386.00	\$ 3,635.00	95.86%
18/405	\$ 55,022.00							\$ 55,022.00		\$ 55,022.00	\$ 51,000.00	\$ 4,022.00	92.69%
18/406	\$ 40,022.00							\$ 40,022.00		\$ 40,022.00	\$ 40,022.00	\$ -	100.00%
18/408	\$ 100,000.00	\$ 100,000.00		\$ 100,000.00		\$ 100,000.00		\$ 100,000.00	\$ 24,962.00	\$ 124,962.00	\$ 120,502.13	\$ 4,459.87	96.43%
18/409	\$ 1,250,000.00		\$ 80,000.00	\$ 1,400,000.00		\$ 1,400,000.00		\$ 1,400,000.00		\$ 1,400,000.00	\$ 1,156,502.17	\$ 243,497.83	82.61%
<b>Subtotal</b>	<b>\$ 1,701,128.00</b>	<b>\$ 100,000.00</b>	<b>\$ 80,000.00</b>	<b>\$ 1,400,000.00</b>	<b>\$ 186,063.00</b>	<b>\$ 1,686,063.00</b>	<b>\$ 191,759.00</b>	<b>\$ 1,851,128.00</b>	<b>\$ 24,962.00</b>	<b>\$ 1,876,090.00</b>	<b>\$ 1,612,147.80</b>	<b>\$ 263,942.20</b>	<b>85.93%</b>
<b>Total</b>	<b>\$ 2,992,299.00</b>	<b>\$ 1,106,671.00</b>	<b>\$ 1,400,000.00</b>	<b>\$ 2,506,671.00</b>	<b>\$ 443,869.00</b>	<b>\$ 2,950,540.00</b>	<b>\$ 191,759.00</b>	<b>\$ 3,142,299.00</b>	<b>\$ 24,962.00</b>	<b>\$ 3,167,261.00</b>	<b>\$ 2,827,491.56</b>	<b>\$ 339,769.44</b>	<b>89.27%</b>
18/300													
18/301	\$ 113,600.00	\$ 113,600.00						\$ 113,600.00		\$ 113,600.00	\$ 113,600.00	\$ -	100.00%
20% Match	\$ 28,400.00	\$ 28,400.00						\$ 28,400.00		\$ 28,400.00	\$ 28,400.00	\$ -	100.00%
<b>Subtotal</b>	<b>\$ 142,000.00</b>	<b>\$ 142,000.00</b>						<b>\$ 142,000.00</b>		<b>\$ 142,000.00</b>	<b>\$ 142,000.00</b>	<b>\$ -</b>	<b>100.00%</b>
18/302	\$ 46,400.00	\$ 46,400.00						\$ 46,400.00		\$ 46,400.00	\$ 34,400.00	\$ 12,000.00	74.14%
20% Match	\$ 11,600.00	\$ 11,600.00						\$ 11,600.00		\$ 11,600.00	\$ 8,600.99	\$ 2,999.01	74.15%
<b>Subtotal</b>	<b>\$ 58,000.00</b>	<b>\$ 58,000.00</b>						<b>\$ 58,000.00</b>		<b>\$ 58,000.00</b>	<b>\$ 43,000.99</b>	<b>\$ 14,999.01</b>	<b>74.14%</b>
18/303	\$ 76,400.00	\$ 76,400.00						\$ 76,400.00		\$ 76,400.00	\$ 69,620.81	\$ 6,779.19	91.13%
20% Match	\$ 19,100.00	\$ 19,100.00						\$ 19,100.00		\$ 19,100.00	\$ 17,405.20	\$ 1,694.80	91.13%
<b>Subtotal</b>	<b>\$ 95,500.00</b>	<b>\$ 95,500.00</b>						<b>\$ 95,500.00</b>		<b>\$ 95,500.00</b>	<b>\$ 87,026.01</b>	<b>\$ 8,473.99</b>	<b>91.13%</b>
18/304	\$ 34,400.00	\$ 34,400.00						\$ 34,400.00		\$ 34,400.00	\$ 22,743.47	\$ 11,656.53	66.11%
20% Match	\$ 8,600.00	\$ 8,600.00						\$ 8,600.00		\$ 8,600.00	\$ 5,685.87	\$ 2,914.13	66.11%
<b>Subtotal</b>	<b>\$ 43,000.00</b>	<b>\$ 43,000.00</b>						<b>\$ 43,000.00</b>		<b>\$ 43,000.00</b>	<b>\$ 28,429.34</b>	<b>\$ 14,570.66</b>	<b>66.11%</b>
<b>Federal Total</b>	<b>\$ 270,800.00</b>	<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>	<b>\$ 240,364.28</b>	<b>\$ 30,435.72</b>	<b>88.76%</b>
<b>Match Total</b>	<b>\$ 67,700.00</b>	<b>\$ 67,700.00</b>				<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>	<b>\$ 60,992.06</b>	<b>\$ 7,607.94</b>	<b>88.76%</b>
<b>Total</b>	<b>\$ 338,500.00</b>	<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>	<b>\$ 300,456.34</b>	<b>\$ 38,043.66</b>	<b>88.76%</b>
UPWP Federal Total	\$ 3,263,099.00	\$ 1,377,471.00	\$ 1,400,000.00	\$ 2,777,471.00	\$ 443,869.00	\$ 3,221,340.00	\$ 191,759.00	\$ 3,413,099.00	\$ 24,962.00	\$ 3,438,061.00	\$ 3,067,855.84	\$ 370,205.16	89.23%
UPWP Match Total	\$ 67,700.00	\$ 67,700.00		\$ 67,700.00		\$ 67,700.00		\$ 67,700.00		\$ 67,700.00	\$ 60,992.06	\$ 7,607.94	88.76%
<b>Total PL-SJ-18-01</b>	<b>\$ 3,330,799.00</b>	<b>\$ 1,445,171.00</b>	<b>\$ 1,400,000.00</b>	<b>\$ 2,845,171.00</b>	<b>\$ 443,869.00</b>	<b>\$ 3,289,040.00</b>	<b>\$ 191,759.00</b>	<b>\$ 3,480,799.00</b>	<b>\$ 24,962.00</b>	<b>\$ 3,505,761.00</b>	<b>\$ 3,127,947.90</b>	<b>\$ 377,813.10</b>	<b>89.22%</b>

NJDOT Task Order#: PL-SJ-18-01

Federal Project	Encumbrance #	Job#	Total Requested	Initial Task Order	Modification #1	New Modified agreed amount	Modification #2	New Modified agreed amount	Modification #3	New Modified agreed amount	Modification #5	New Amended agreed amount	Total Invoiced	Balance Remaining	% Invoiced
Z4500005 (051)-100% FHWA-PL	62009975407	2206338	\$ 1,198,430.00	\$ 1,006,671.00		\$ 1,006,671.00		\$ 1,006,671.00		\$ 1,006,671.00		\$ 1,006,671.00	\$ 1,006,671.00	\$ -	100.00%
Z4500005(051) 100%-FHWA-PL(17)	2206338							\$ 191,759.00		\$ 191,759.00		\$ 191,759.00	\$ 191,759.00	\$ -	100.00%
M4000005 (052) 100% CMAQ (Regional Signal Retiming Initiative)	62009975406	2206339	\$ 100,000.00	\$ 100,000.00		\$ 100,000.00		\$ 100,000.00		\$ 100,000.00	\$ 24,962.00	\$ 124,962.00	\$ 120,502.13	\$ 4,459.87	96.43%
R2500005051-100% STP	2206338		\$ 1,400,000.00		\$ 1,400,000.00		\$ 1,400,000.00			\$ 1,400,000.00		\$ 1,400,000.00	\$ 1,156,502.17	\$ 243,497.83	82.61%
Z7700005051-100% FTA-PL (17)	2206338		\$ 443,869.00			\$ 443,869.00		\$ 443,869.00		\$ 443,869.00		\$ 443,869.00	\$ 352,057.26	\$ 91,811.74	79.32%
<b>Total</b>	<b>2,992,299.00</b>	<b>1,106,671.00</b>	<b>\$ 1,400,000.00</b>	<b>\$ 2,506,671.00</b>	<b>\$ 443,869.00</b>	<b>\$ 2,950,540.00</b>	<b>\$ 191,759.00</b>	<b>\$ 3,142,299.00</b>	<b>\$ 24,962.00</b>	<b>\$ 3,167,261.00</b>	<b>\$ 2,827,491.56</b>	<b>\$ 339,769.44</b>	<b>\$ 339,769.44</b>	<b>\$ -</b>	<b>89.27%</b>
M24EC005933-80% STP	62009975408	2206340	\$ 270,800.00	\$ 270,800.00		\$ 270,800.00		\$ 270,800.00		\$ 270,800.00		\$ 270,800.00	\$ 240,364.28	\$ 30,435.72	88.76%
20%	\$ 67,700.00	\$ 67,700.00		\$ 67,700.00		\$ 67,700.00		\$ 67,700.00		\$ 67,700.00		\$ 67,700.00	\$ 60,992.06	\$ 7,607.94	88.76%
<b>Subtotal</b>	<b>338,500.00</b>	<b>338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>	<b>\$ 300,456.34</b>	<b>\$ 38,043.66</b>	<b>88.76%</b>
<b>80% Federal Total</b>	<b>\$ 270,800.00</b>	<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>		<b>\$ 270,800.00</b>	<b>\$ 240,364.28</b>	<b>\$ 30,435.72</b>	<b>88.76%</b>
<b>20% Match Total</b>	<b>\$ 67,700.00</b>	<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>	<b>\$ 60,992.06</b>	<b>\$ 7,607.94</b>	<b>88.76%</b>
<b>Program Total</b>	<b>\$ 338,500.00</b>	<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>		<b>\$ 338,500.00</b>	<b>\$ 300,456.34</b>	<b>\$ 38,043.66</b>	<b>88.76%</b>
<b>Federal Total</b>	<b>\$ 3,263,099.00</b>	<b>\$ 1,377,471.00</b>		<b>\$ 2,777,471.00</b>		<b>\$ 3,221,340.00</b>		<b>\$ 3,413,099.00</b>	<b>\$ 24,962.00</b>	<b>\$ 3,438,061.00</b>	<b>\$ 3,067,855.84</b>	<b>\$ 370,205.16</b>	<b>\$ 370,205.16</b>	<b>\$ -</b>	<b>89.23%</b>
<b>Match Total</b>	<b>\$ 67,700.00</b>	<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>		<b>\$ 67,700.00</b>	<b>\$ 60,992.06</b>	<b>\$ 7,607.94</b>	<b>88.76%</b>
<b>Total Task Order PL-SJ-18-01</b>	<b>\$ 3,330,799.00</b>	<b>\$ 1,445,171.00</b>	<b>\$ 1,400,000.00</b>	<b>\$ 2,845,171.00</b>	<b>\$ 443,869.00</b>	<b>\$ 3,289,040.00</b>	<b>\$ 191,759.00</b>	<b>\$ 3,480,799.00</b>	<b>\$ 24,962.00</b>	<b>\$ 3,505,761.00</b>	<b>\$ 3,127,947.90</b>	<b>\$ 377,813.10</b>	<b>\$ 377,813.10</b>	<b>\$ -</b>	<b>89.22%</b>

NTD ID	20080
Reporter Name	New Jersey Transit Corporation
Report	2019 (Original Submission)

## Transit Asset Management Performance Measure Targets (A-90)

### 1) Rolling Stock - Percent of revenue vehicles that have met or exceeded their useful life benchmark

Performance Measure	2019 Target (%)	2019 Performance (%)	2019 Difference	2020 Target (%)
AB - Articulated Bus	100.00	100.00	0.00	<b>20.00</b>
AO - Automobile	28.89	28.89	0.00	<b>0.00</b>
BR - Over-the-road Bus	45.00	52.02	-7.02	<b>46.40</b>
BU - Bus	0.00	0.16	-0.16	<b>0.00</b>
CU - Cutaway	13.19	11.67	1.52	<b>1.50</b>
DB - Double Decker Bus	N/A			<b>N/A</b>
LR - Light Rail Vehicle	0.00	0.00	0.00	<b>0.00</b>
MV - Minivan	4.35	2.13	2.22	<b>4.35</b>
OR - Other	N/A			<b>0.00</b>
RL - Commuter Rail Locomotive	6.41	7.55	-1.14	<b>6.37</b>
RP - Commuter Rail Passenger Coach	18.26	17.94	0.32	<b>17.94</b>
RS - Commuter Rail Self-Propelled Passenger Car	100.00	100.00	0.00	<b>100.00</b>
SB - School Bus	N/A			<b>N/A</b>
SR - Streetcar Rail	N/A			<b>N/A</b>
SV - Sports Utility Vehicle	N/A	0.00		<b>N/A</b>
VN - Van	1.53	2.74	-1.21	<b>1.53</b>
VT - Vintage Trolley	N/A			<b>N/A</b>

### 2) Equipment - Percent of service vehicles that have met or exceeded their useful life benchmark

Performance Measure	2019 Target (%)	2019 Performance (%)	2019 Difference	2020 Target (%)
Automobiles	39.00	58.16	-19.16	<b>52.76</b>
Trucks and other Rubber Tire Vehicles	47.00	50.40	-3.40	<b>50.63</b>
Steel Wheel Vehicles	25.00	23.60	1.40	<b>24.10</b>

### 3) Facility - Percent of facilities rated below 3 on the condition scale

Performance Measure	2019 Target (%)	2019 Performance (%)	2019 Difference	2020 Target (%)
---------------------	-----------------	----------------------	-----------------	-----------------

<b>Performance Measure</b>	<b>2019 Target (%)</b>	<b>2019 Performance (%)</b>	<b>2019 Difference</b>	<b>2020 Target (%)</b>
<b>Passenger / Parking Facilities</b>	0.00	0.00	0.00	<b>0.00</b>
<b>Administrative / Maintenance Facilities</b>	0.00	0.00	0.00	<b>0.00</b>

**4) Infrastructure - Percent of track segments with performance restrictions**

<b>Performance Measure</b>	<b>2019 Target (%)</b>	<b>2019 Performance (%)</b>	<b>2019 Difference</b>	<b>2020 Target (%)</b>
<b>CR - Commuter Rail</b>	1.00			<b>1.00</b>
<b>LR - Light Rail</b>	4.10			<b>4.10</b>
<b>YR - Hybrid Rail</b>	0.43			<b>0.43</b>

## NJ TRANSIT A90 FY19 Narrative

### **1) Rolling Stock - Percent of revenue vehicles that have met or exceeded their useful life benchmark**

#### **Bus Directly Operated**

NJ TRANSIT MBDO will be receiving 85 Articulated buses in FY20 but 16 of them will not be in service until FY21 giving us 20% for the AB field. The current Over-the-road-bus fleet size is 1157 with 652 of them over the ULB of 14 years. Additionally, NJ TRANSIT will be getting 115 new buses giving us a total of 537 buses over the ULB or 46.40% for the BR field and last the BU field is 0% and will stay the same for FY20

#### **Commuter Rail**

##### FY19 Target:

**RL: 6.41%**  
**RP: 18.26%**  
**RS: 100%**

##### FY19 Performance:

**RL: 7.55%** Difference between FY19 Performance and FY19 Target is due to 3 vehicles becoming active – 2 of those past their useful life benchmark  
**RP: 17.94%** Difference between FY19 Performance and FY19 Target is due to 7 vehicles (that were either active or expected to be active) becoming inactive – 4 of those past their useful life benchmark  
**RS: 100%** - No difference

##### FY20 Target:

The only expected change is the inactivation of two locomotives that are past ULB.

**RL: 6.37%**  
**RP: 17.94%**  
**RS: 100%**

#### **Light Rail/Private Carrier Affairs/Access Link**

There are three Light Rail Fleet Management Plans, one for each operation. As noted, the A-90 appears to group both the electrically powered Light Rail Vehicles and the diesel-electric vehicles together. However, it is noted that the entire light rail vehicle fleet was acquired after 2000 and has a ULB of 31 years. Therefore, ULB exceedance percentage for the Light Rail operations will be zero through at least 2030.

The Light Rail infrastructure performance restrictions have not changed so the 2020 target will remain the same.

Private Carrier Affairs and Access Link forecast vehicle needs annually and typically procure orders in advance of the ULB cycle so that new vehicles arrive to replace those automobiles, cutaways, or buses and to ensure the vehicles are available to address demand.

### **Van Pool and Mini Van**

Minivans are newer because a vender is replacing older vehicles faster than anticipated. Vans are older because a vender is not replacing vehicles as quickly as anticipated.

## **2) Equipment - Percent of service vehicles that have met or exceeded their useful life benchmark**

For Automobiles and Trucks and other Rubber tire Vehicles, NJ TRANSIT expected newer vehicles to arrive and although some did, it isn't until the beginning of FY2020 that the majority are coming in. This will push the number down closer to what we expected for automobiles.

## **3) Facility - Percent of facilities rated below 3 on the condition scale**

NJ TRANSIT has not completed all of the facility/station inspections. We are in year 2 of our 3 year inspection cycle that was discussed last fiscal year. We will not complete all of the facilities until June 2020. So a target cannot be given. Like last year we are submitting 0%. We will be able to give a target once all the inspections are complete (expected in FY2020).

## **4) Infrastructure - Percent of track segments with performance restrictions**

### **Commuter Rail**

1% for percent of track segments is with performance restrictions. That percentage is based on linear miles, so if track miles are used the percentages can be quite low. Our worst month in the fiscal year was 10.31 miles (with LM 2.2%; with TM 1.09%) The best month was 2.2 miles.

### **Light Rail and Hybrid Rail**

The Light Rail infrastructure percentages can remain the same as there have been no changes in the infrastructure performance restrictions and there are no plans for any changes.





# State of New Jersey

DEPARTMENT OF TRANSPORTATION  
1035 Parkway Avenue  
PO Box 600  
Trenton, New Jersey 08625-0600

---

MPO: **Statewide**

PROJECT: **Route 30, Elwood Rd/Weymouth Rd (CR 623) to Haddon Ave.**

DBNUM: 11337

TRACK #: SW-11337-0-A-2020

TYPE OF PROJECT CHANGE: Project Phase Addition

ACTION TAKEN: Adds NHPP funding for CON in FFY 20 in the amount of \$32.758M.

REASON FOR CHANGE:

This TIP Amendment adds Route 30, Elwood Rd/Weymouth Rd (CR 623) to Haddon Ave. back into the STIP.

This project was programmed for CON in FY 19, and was submitted for authorization in September of 2019.

Unfortunately, there were not enough funds to fund this project, therefore it has to be added back into the STIP so that CON can be authorized.

MPO ACTION REQUIRED: Action requires MPO board approval

FISCAL CONSTRAINT:

Comments: See SJTPO FY 20-29 FC Chart 2

CONFORMITY:

PUBLIC INVOLVEMENT:



FY STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM  
New Jersey Department of Transportation

(BEFORE)

DBNUM: UPC: MILEPOST(S):  
COUNTY:  
MUNICIPALITY:

ASSET MANAGEMENT CATEGORY:

SPONSOR:

AIR QUALITY CODE (NON-EXEMPT / EXEMPT):

FINANCIAL PLAN REQUIREMENT:

LEGISLATIVE DISTRICT:

STRUCTURE NO.:

**MPO PHAS FUND**

**Amounts in Millions of Dollars**

**FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS**

FUNDING SOURCE	FUNDING CATEGORY	FFY 20	FFY 21	FFY 22	FFY 23	FFY 20-23
NET- FEDERAL		0.000	0.000	0.000	0.000	0.000

**PROJECT MODIFICATIONS**

PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 20	FFY 21	FFY 22	FFY 23	FFY 20-23
Route 30, Elwood Rd/Weymouth Rd (CR 623) to Haddon Ave.	11337	BEFORE		Atlantic	0.000	0.000	0.000	0.000	0.000
		CON	NHPP		32.758	0.000	0.000	0.000	32.758
		AFTER			32.758	0.000	0.000	0.000	32.758
Releases From Prior Year Unobligated Balances	N/A	BEFORE		Various	32.758	0.000	0.000	0.000	32.758
		ERC	VAR FEDERAL-F		(32.758)	0.000	0.000	0.000	(32.758)
		AFTER			0.000	0.000	0.000	0.000	0.000
<b>Total</b>					<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>

**FISCAL CONSTRAINT BANK AFTER MODIFICATIONS**

FUNDING SOURCE	FUNDING CATEGORY	FFY 20	FFY 21	FFY 22	FFY 23	FFY 20-23
NET- FEDERAL		0.000	0.000	0.000	0.000	0.000

... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)



# State of New Jersey

DEPARTMENT OF TRANSPORTATION  
1035 Parkway Avenue  
PO Box 600  
Trenton, New Jersey 08625-0600

---

MPO: **Statewide**

PROJECT: **Pavement Preservation**

DBNUM: X51

TRACK #: SW-X51-2-M-2020

TYPE OF PROJECT CHANGE: Project Cost increase

ACTION TAKEN: Increases NHPP funding for EC in FFY 20 from \$8.000M by \$24.097M to \$32.097M.

REASON FOR CHANGE:

Pavement Preservation Projects Funded by this Amendment:

Route 295, Rancocas Mount Holly Road (CR 626) to Route 130 - Burlington County - \$21.700M

Rt. 38, Rt. 295 to Rt 206 - Burlington County - \$9.145M

Projects Delayed that Provide for Fiscal Constraint:

Route 42, Kennedy Ave. to Atlantic City Expressway

Route 29, Cass Street to Calhoun Street, Drainage

Route 295/42/I-76, Direct Connection, Contract 4

MPO ACTION REQUIRED: Action requires MPO board approval

FISCAL CONSTRAINT:

Comments: See DVRPC FY 20-29 FC Chart 1

CONFORMITY:

PUBLIC INVOLVEMENT:





FISCAL CONSTRAINT BANK BEFORE MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 20	FFY 21	FFY 22	FFY 23	FFY 20-23
NET- FEDERAL					0.000	0.000	0.000	0.000	0.000
PROJECT MODIFICATIONS									
PROJECT NAME	DB#	PHASE	FUND	COUNTY	FFY 20	FFY 21	FFY 22	FFY 23	FFY 20-23
Pavement Preservation	X51	BEFORE		Various	1.000	0.000	0.000	0.000	1.000
		EC	STBGP-FLEX		(0.290)	0.000	0.000	0.000	(0.290)
		AFTER			0.710	0.000	0.000	0.000	0.710
Pavement Preservation	X51	BEFORE		Various	0.000	0.000	0.000	0.000	0.000
		EC	STBGP-L5K		0.290	0.000	0.000	0.000	0.290
		AFTER			0.290	0.000	0.000	0.000	0.290
Total					0.000	0.000	0.000	0.000	0.000
FISCAL CONSTRAINT BANK AFTER MODIFICATIONS									
FUNDING SOURCE	FUNDING CATEGORY				FFY 20	FFY 21	FFY 22	FFY 23	FFY 20-23
NET- FEDERAL					0.000	0.000	0.000	0.000	0.000
<i>... the net result for the first fiscal year must be that the Fiscal Constraint Bank has a zero or positive balance and that the net result for the constrained TIP/STIP period must also be a zero or positive balance. This will allow for temporary imbalances in the second, third, and fourth years, but will still maintain the overall Fiscal Constraint of the TIP/STIP. (MOU - Section C, Subsection 2, Paragraph 2)</i>									





## **Tentative Schedule for Upcoming Technical Studies**

All dates are best estimates as of the date shown above and may be subject to change. This is not intended to serve as a complete listing of technical studies, simply a listing of those known to date.

### **SJTPO Regional Freight Plan Data Collection and Analysis, *FY 2021 UPWP ~ \$150,000***

Project Manager William Schiavi

<b>RFP Release Date</b>	Tuesday, April 7, 2020
<b>Proposal Due Date</b>	Tuesday, May 12, 2020
<b>Policy Board Action</b>	Monday, July 27, 2020
<b>Notice to Proceed</b>	August 2020
<b>Project Completion Date</b>	Friday, April 30, 2021
<b>Contract End Date</b>	Wednesday, June 30, 2021

### **Local Safety Program Design Assistance; *FY ~~2021~~ 2022 UPWP ~ \$500,000 (FHWA-HSIP)***

Project Manager Alan Huff

<b>RFP Release Date</b>	Tuesday, January 5, 2021
<b>Proposal Due Date</b>	Tuesday, February 2, 2021
<b>Policy Board Action</b>	Monday, March 22, 2021
<b>Notice to Proceed</b>	Friday, July 23, 2021
<b>Project Completion Date</b>	Friday, February 21, 2025
<b>Contract End Date</b>	Friday, August 29, 2025

## SJTPO FY 2020 LOCAL LEAD PROJECT STATUS

DB Number	Funding Source	Project Name	Phase	Cost (millions)				CED/ECE		Preliminary PS&E Submitted	Final PS&E Submitted	Authorization	
				Programmed	Modified	Authorized	Difference	Submitted	Approved			Submitted	Approved
<b>Atlantic City</b>													
S1602	2017 TTF	Atlantic Avenue, Morris Avenue to Rhode Island Avenue	CON	\$1.110	FY 2017 Dollars			3/18/2016	4/26/2016				
	Policy Board Action 11/23/15 to add project to TIP; Recertification interview completed 8/4/16. City's eligibility renewed 8/18/17; design phase of project authorized 9/17/18 in amount of \$116,909.06; Resolution for DES phase on City's Council mtg 1/17/19; based on pool sheet requests, limits for construction to be changed to "California Avenue to Indiana Avenue"; as of 1/22/19, agreement couldnt be processed for DES phase (City received letter from LA regarding issues 12/4/18, received follow up letter 1/8/19); as of 2/15/18 agreements were submitted to LA on 1/24/19; as of 3/28/19 (LA status meeting), change in scope of work, CME no longer design consultant, City readvertised, RFP for Road Safety Assessment from Boston Ave (MP 5.73) to Maine Ave (MP 8.15) issued on 3/26/19, proposals due 4/26/19; JMT as consultant for RSA (\$180,557.69); additional TTF funds in amount of \$63,648.63 were approved by Local Aid on 6/19/19 to increase total funding to an amount of \$180,557.69 for design phase (RSA); Local Aid provided award concurrence on 6/28/2019; BEPR stated a new CED/E0125 may be needed or just an ER (depending on scope change); project will advance after completion of RSA/City revises programmed projects schedule;												
S1915	2020 STBGP-AC	Atlantic Avenue, Rhode Island to Maine Avenues	DES	\$0.100			-						
	New DBNUM requested on 11/20/18 and received on 12/18/18; project is dependent upon when Atlantic Avenue RSA is complete (tentatively by end of calendar year); project will advance after completion of RSA/City revises programmed projects schedule;												
X107	2020 TAP-AC	Caspian Pointe Pedestrian and Bicycle Connection	CON	\$0.558	\$1.064		-	3/28/2018	9/4/2019	11/27/2019			
	CED submitted on 3/28/18; field visit by LA (V.Darji) on 5/8/18 for CED review; RFP released using City dollars; design (Ponzio); field visit by LA staff on 10/25/18, no CON activity for NJDEP bulkhead project; as of 1/22/19 CED still on hold until NJDEP project (seawall construction) gets underway; City received letter from LA dated 1/8/19 stating LA contacted NJDEP; as of 1/24/19 J.Rutala sent documents to NJDEP; City requested a time extension for authorization deadline; NJDEP advertised bulkhead project on 2/14/19 (expected to take 4 to 5 months); bid opening 4/25, award in June, CON in July then City's project can advance; field visit by LA staff on 6/5/19 no CON activity for bulkhead project; pre-CON meeting for NJDEP held early July, Original CED scope hasn't changed, BEPR to move forward with review; CED approved on 9/4/19; Revised cost of project \$1.1 million, Local Aid sent request for additional funding to Julie Seaman, Local Aid provided additional materials requested by JS week of 11/4, additional funding request approved by Local Aid; Local Aid received Prelim. PS&E on 11/27/19 and is reviewing pkg and will provide comments back to City; ER required												
S1703	2020 STBGP-AC	Chelsea Section, Albany Avenue	CON	\$1.000			-	3/15/2018	5/15/2018	10/24/2019	12/19/2019		
	Portions of roads being resurfaced: Albany Ave (MP 64.08 to MP 64.32), Captain O'Donnell Parkway, and Atlantic Ave; CED approved 5/15/18 during design phase; consultant for design (CME); design authorized 9/14/18 in amount of \$133,834.00, as of 1/15/18 FWHHA deobligated excess funds in amount of \$13,851.00 from amount authorized on 9/27/18 as consultant contract was awarded for amount of \$119,983.00; kick-off mtg held 3/27/19; Preliminary plans submitted by consultant to Local Aid via email on 10/24; Local Aid provided comments (via email) on 11/15/19; ER required; Consultant provided final PS&E with LA's comments addressed via email on 12/19/19 (hard copies sent in mail), City to submit their action items from Local Aid's Preliminary PS&E review comments letter to Local Aid by 12/24/19;												
<b>Atlantic County</b>													
X107	2021 TAP-AC	Lighthouse District Streetscape Improvement Program (Project Sponsor: Brigantine City)	CON	\$1.000			-						
	Received support of SJTPO Policy Board 5/22/17, NJDOT Notice of Award per 7/8/17 letter addressed to Mayor Philip J. Guenther; kick-off meeting held 8/17/17; City requested Design Assistance from NJDOT, GPI is design consultant; once design schedule is determined, submittal dates for CED and plans will be determined; Design Assistance meeting held on 6/5/19 with City/GPI; PE phase authorized; J.Seaman to send out agreement to City with GPI (design consultant);												
X107	2021 TAP-AC	Cedar Creek/Egg Harbor Lake Pedestrian Connection (Project Sponsor: Egg Harbor City)	CON	\$0.723			-						
	Received support of SJTPO Policy Board 5/22/17, NJDOT Notice of Award per 7/8/17 letter addressed to Mayor Lisa Jiampetti; City requested design assistance from Julie Seaman; LA provided comments on Design Assistance cost proposal, Design kick-off meeting held on 11/13/18, proposal received on 12/21/18; based on schedule provided by the consultant, final design is expected to be complete in 2021; PE phase authorization request sent on 5/22/19; PE phase authorized on 5/29/19;												
S1708	2020 STBGP-AC	CR 563 (Tilton Road), Coolidge Avenue to Delilah Road	CON	\$2.300			-	11/6/2019		Estimated 2/2020			
	County submitted CED to NJDOT Local Aid via email and hard copy sent in mail on 9/16/19; Local Aid reviewed and forwarded CED to BEPR week of 11/4; Local Aid provided additional information BEPR requested for CED review; County anticipates submitting Preliminary PS&E to Local Aid by the end of February;												
X107	2023 TAP-FLEX	Borough of Folsom 13th Street Pedestrian Path (Project Sponsor: Folsom Boro)	CON	\$0.414			-						
	Kick-off meeting held; design assistance may be needed; design assistance kickoff mtg with LPAs to be held by J.Seaman;												
99358	2023 SRTS	Sooy Elementary School Area Sidewalk and ADA Ramp Improvements (Project Sponsor: Hammonton Twp)	CON	\$0.502			-						
	Kick-off meeting held; seeking design assistance, in process of selecting consultant;												
X107	2023 TAP-AC	Linwood/Seaview Bike Path Extension (Project Sponsor: Linwood City)	CON	\$0.127			-						
	Kick-off meeting held; design assistance may be needed;												
X065	2020 CMAQ	Margate-Ventnor Bicycle Infrastructure Project	CON	\$0.245			-	12/8/2016	1/26/2017	11/15/2019	Estimated 12/2019		
	SJTPO Policy Board support 7/25/16; DES (RVE) authorized 3/5/18 in amount \$34,927.00; County submitted Draft PS&E to LA, which was reviewed/comments provided. Proposals due July 12th, then selection/negotiations and approval at freeholder meeting on July 16th; FHWA end date for project is 12/31/19, County needs to submit project by deadline (Local Aid has submitted a request to extend deadline); County submitted Preliminary PS&E to Local Aid, where Local Aid provided comments back; ER required; Final PS&E to be submitted by end of December;												
99358	2023 SRTS	Ventnor School Safety Improvement Program (Project Sponsor: Ventnor City)	CON	\$0.207			-						
	Kick-off meeting held; Local Aid met with Ed Stinson, Local Aid needs to reach out again;												

## SJTPO FY 2020 LOCAL LEAD PROJECT STATUS

DB Number	Funding Source	Project Name	Phase	Cost (millions)				CED/ECE		Preliminary PS&E Submitted	Final PS&E Submitted	Authorization	
				Programmed	Modified	Authorized	Difference	Submitted	Approved			Submitted	Approved
<b>Cape May County</b>													
99358	2021 SRTS	Cape May Bikeway Network Expansion	CON	\$0.350			-						
SJTPO Policy Board support 3/23/15; Design Assistance mtg 4/6/17; design phase through Design Assistance Program; DES phase in two agreements (PE and FD); PE authorized on 3/21/18; NTP to consultant (WSP) on 10/30/18; project kickoff (refresher) mtg for design 12/7/18 w/ city, county, and consultant, PE schedule from consultant; 60% design completion; FD completion anticipated by FY 2020. CON anticipated by FY 2021; CED in works by BEPR;													
S1711	2020 STBGP-B5K200K	Pacific Avenue (CR 621), Fish Dock Road to Rambler Road	CON	\$2.148			-			Estimated 3/2020			
No CAFRA permit is required (per County); Slight reduction of project limits (Madison to Rambler), project costs will likely increase so project limits may be shortened more; Survey completed in-house; County's priority to coordinate with City utility project; CED needs to be submitted by County;													
X107	2020 TAP-B5K200K - Regional	Seashore Road Missing Link (Courthouse to Cape May)	CON	\$0.376	\$0.820		-	5/30/2017; revised 8/9/2017	11/8/2017	Estimated 2/2020			
Initially programmed in FY 2017; request to increase programmed amount submitted to MRusso 6/9/17; Local Aid working with BEPR to address environmental issues ineligible for 100% TAP funds; issue with resurfacing; Julie S. to send revised cost and proposal from October; Urban for design; design authorized in amount of \$107,100.00 on 2/16/18; ER required; A.Huff sent request of additional funds to J.Seaman on 10/23 (follow up on 12/9), where increase is from original \$376,000 to \$820,034, JS to follow back up with A.Huff; design is complete; Preliminary PS&E anticipated to be submitted by County by 2/15/20;													
X065	2020 CMAQ	Roosevelt Boulevard/34th Street Advanced Traffic Signal Project	DES	\$0.099			-						
	2021 CMAQ		CON	\$0.657			FY 2021 Dollars						
CED needs to be submitted by County;													
X065	2020 CMAQ	Improving Air Quality and Reducing Traffic Congestion through Biking in Ocean City	CON	\$0.222			-	6/6/2016	7/19/2016	Estimated 2/2020		Estimated 2/2020	
SJTPO Policy Board support 7/27/15; kickoff mtg 1/6/16; CED approved 7/19/16; County reviewed plans & specs submitted by Ocean City, provided comments to Ocean City Engineer on 4/29/19, awaiting changes to plans by city, once comments are addressed County will submit Prelim. PS&E to Local Aid; anticipate FY 2020 authorization; Preliminary PS&E anticipated to be submitted by County by 2/1/20; ER required;													
04314	2020 HSIP	Cape May County Centerline Rumble Strip Project	CON	\$0.954			-						
County submitted to A.Huff finalized list of locations, revised cost estimate, and letters of support on 4/15/19; County provided additional materials/information needed to SJTPO on 6/6/19, A.Huff provided documents (via email on 7/26) to NJDOT TD&S for review and approval; NJDOT TD&S requested responses from SJTPO/County on 9/11, AH received responses to questions from R.Church on 11/15, AH to submit all responses to NJDOT Safety for review and final approval, County can then submit CED and Preliminary PS&E after revised list of locations is approved by NJDOT Safety;													
99358	2023 SRTS	West Cape May Borough Elementary School Pedestrian Safety Improvements (Project Sponsor: West Cape May Boro)	CON	\$0.252			-						
Kick-off meeting held on 6/26/19; design assistance may be needed; J.Seaman to coordinate with Boro and staff augmentation for Boro's eligibility;													
X065	2021 CMAQ	Cape May County Route 621 Improvements	CON	\$1.245			-	5/26/2017	8/24/2017				
DES phase authorized 9/19/17; received support of SJTPO Policy Board 7/25/16; kick-off meeting held; CED approved under design phase 8/24/19; under design (GPI); project not effected by road diet plan proposal; ER required; design 99% complete; County met with City on 12/11/19 to go over road diet issues, which has been resolved, but construction of roadway likely not to advance until two years; Preliminary PS&E needs to be submitted; County wants this project and road diet project to move concurrently, FY 2021 authorization anticipated;													

## SJTPO FY 2020 LOCAL LEAD PROJECT STATUS

DB Number	Funding Source	Project Name	Phase	Cost (millions)				CED/ECE		Preliminary PS&E Submitted	Final PS&E Submitted	Authorization	
				Programmed	Modified	Authorized	Difference	Submitted	Approved			Submitted	Approved
<b>City of Vineland</b>													
04314	2020 HSIP	Garden Road & Mill Road Traffic Signalization	ROW	\$0.247			-					Estimated 1/2020	
	2020 HSIP		CON	\$1.978			-	10/18/2019		8/27/2019		Estimated 6/2020	
TRC 1/29/15; recommended by NJDOT TD&S for HSIP funding 5/29/15; Public Information Session 7/11/17; design CED approved 8/28/15; initial ROW negotiations began June 2018; ER approved 5/9/18 for ROW; re-kickoff meeting week of April 29th with design consultant (RVE), appraisals old. City had to re-negotiate with property owners; City provided updated cost for CON (updated from \$1,282 to \$1,978) and will provide ROW after negotiations are finalized; plans are 95% complete; project to be fully funded with HSIP money (AH sent email to TRC on 9/16/19 for information only); City met with ROW consultant on 10/3 and 10/17; E&S permit submitted; City submitted CON CED to Local Aid on 9/26/19; Local Aid submitted additional information from City that was needed for CED to BEPR on 11/13/19; as of 12/12/19 (email from D.Maillet) ROW process moving along with few issues (non-responsive/non-cooperative property owners), property owners to receive letter from City Solicitor by end of 12/2019, ROW issues resolution by end of 1/2020, with request for funding submitted to Local Aid immediately after the last owner is in agreement; consultant is working on addressing Prelim. PS&E comments and changing pay items to reflect one funding source, City is awaiting final resolution of utility relocation issues before submitting Final PS&E													
X065	2020 CMAQ	Landis & Mill, Landis & Orchard Traffic Signal Upgrades	CON	\$0.548			-	5/7/2018	2/25/2019	8/18/2019		Estimated 2/2020	
Design with City funds (RVE) awarded of City Council 2/27/18; CED submitted to BEPR on 5/7/18; lots of coordination with Landis Avenue Phase V required; City submitted draft Concept Plan showing widening associated with traffic signals to Local Aid on 2/11/19, Local Aid forwarded to BEPR on 2/13/19, City sent revised project description to BEPR on 2/15/19; CED approved 2/25/19; project still under design; ER (for supplement of sidewalks) submitted on 4/29/19; City submitted Preliminary PS&E to Local Aid on 8/18/19, Local Aid provided comments back to City on 8/22/19; City to submit Final PS&E to Local Aid after final resolution of utility relocation issues; ER needed;													
S1901	2020 STBGP-B5K200K	Landis Avenue, Phase 0, From Main Rd to Myrtle St	CON	\$1.500			-	Estimated 12/2019		Estimated 3/2020			
Project added to FY 2018-2027 TIP with TIP amendment, SJTPO Policy Board support 11/26/18; new DBNUM received 11/19/18; City submitted design CED on 2/13/19; preliminary RFP sent to LA on 4/1/19, LA provided review comments on RFP on 4/11/19; BEPR approved CED on 4/29/19; as of 10/29/19, design funds to be funded with City dollars in FY 2020 and construction phased pushed from FY 2021 to FY 2020 with STBGP funds (programmed amount reduced from \$1.8 million to \$1.5 million for fiscal constraint in FY 2020); City anticipates to submit CED to Local Aid by end of 12/2019; Preliminary PS&E to be submitted by 3/1/2020;													
S1714	2020 STBGP-B5K200K	Mill Road, Landis Avenue to CR 540 (Almond road)	DES	\$0.100			-	Estimated 12/2019					
City to submit draft RFP for design to Local Aid on/before 1/11/20; CED anticipated to be submitted to Local Aid by the end of 12/2019;													
<b>Cumberland County</b>													
X107	2023 TAP-L5K	Newport Streetscape Improvement Project (Project Sponsor: Downe Twp)	CON	\$0.990			-						
Kick-off meeting held; Cumberland County most likely to take lead on project;													
X065	2020 CMAQ	Millville Broad Street Traffic Signal Upgrades (Project Sponsor: CON - City of Millville)	CON	\$0.825			-						
DES phase authorized 3/8/17; RVE for design; as of 1/4/19 (email from B.Prohovich), City of Millville will be sponsor of CON phase of project instead of County; as of 2/19/19 (Federal Status Conference call spreadsheet), plans were sent to NJDOT Traffic Department for review/recommendation. Received comments back on 2/8/19; Additional Design funds authorized on 5/7/19 in the amount of \$19,404.70; CED and Preliminary PS&E need to be submitted, waiting on additional design plans to be completed and reviewed by NJDOT Traffic (comments should be received by end of 1/2020);													
X107	2020 TAP-B5K200K	Maurice River Bikeway Trail - Phase V (Project Sponsor: City of Millville)	CON	\$0.517			-						
SJTPO Policy Board support 3/23/15; NJDOT worked with City on Eligibility; in-house DES; TWT selected as Design Assistance Consultant, NJDOT to serve as PM for Design; Design Assistance kick-off meeting held 7/17/17; PE phase authorized on 9/15/18; Local Aid sent agreement to City for signature, City sent signed agreement to LA; City met with TWT week of 10/7, anticipated CON auth. depends on progress of Design Assistance and delivery of plans (consultant anticipates 7 months for PE phase and 7 months for FD phase); FY 2020 CON authorization anticipated; design is ongoing, CED needs to be submitted;													
S1403	2020 STBGP-B5K200K	Cumberland County Federal Road Program; FY 2020	ERC	\$2.100			-	10/11/2019		11/1/2019			
Five roadway locations: Dividing Creek Road, Brandriff Road, Vine Street, Fayette Street, and Pamphylia Avenue; County submitted CED and draft plans to Local Aid via email on 10/2/19, Local Aid reviewed and forwarded to BEPR on 10/11/19; plans sent to railroad (Todd Hirt) for review on 10/2/19; County submitted Preliminary Plans to Local Aid on 11/1/19, where Local Aid provided comments back to County; as of 12/9/19, BEPR is currently reviewing CED;													

## SJTPO FY 2020 LOCAL LEAD PROJECT STATUS

DB Number	Funding Source	Project Name	Phase	Cost (millions)				CED/ECE		Preliminary PS&E Submitted	Final PS&E Submitted	Authorization	
				Programmed	Modified	Authorized	Difference	Submitted	Approved			Submitted	Approved
<b>Salem County</b>													
S1906	2020 STBGP-FLEX	Hook Road (CR 551), Phase 3	CON	\$1.500			-	Estimated 3/2020		Estimated 4/2020	Estimated 6/2020	Estimated 7/2020	
Resurfacing of Hook Road from Route 49 to East Pittsfield St (MP 0.0 to MP 2.16); Project added to current TIP with a TIP amendment, received support of SJTPO Policy Board on 11/26/18; new DBNUM requested and received on 11/19/18; DES phase of project authorized on 8/2/19 in the amount of \$0.106 million;													
S1406	2016 TTF	CR 551 (Hook Road), E. Pittsfield Street to Route 295 (Phase II)	CON	\$0.469				Estimated 1/2020		Estimated 1/2020	Estimated 4/2020	Estimated 7/2020	
Construction phase of project broken into Phase 1 CON (FY 18) and Phase 2 CON (FY 20, \$0.469); Phase II is from Station 143+75 to 155+00 (MP 2.73-2.94); County added additional funding to Design phase II in FY19 using TTF and Construction Phase II switched funding from STBGP to TTF; DES phase authorized on 6/20/19 for \$100,000.00;													
S1909	2020 STBGP-L5K	South Greenwich Street/Telegraph Road (CR 540), Phase 1	DES	\$0.150			-						
	2021 STBGP-L5K		CON	\$1.500									
CED needs to be submitted by County;													
04314	2020 HSIP	Salem County Pilot Roundabout (Five Points)	FD	\$0.124			-	Estimated 1/2020					
	2021 HSIP		CON	\$1.052						Estimated 9/2020	Estimated 2/2021		
Location at Porchtown Road (CR 613), Upper Neck Road (CR 690), and Lawrence Corner Road (CR 621); project received final approval by Traffic Data & Safety for project to advance on 10/1/18; project is apart of SJTPO's FY 2019 Local Safety Program Design Assistance, RFP for design issued on 9/6/18; Urban selected as design consultant; PE phase authorized on 12/27/18 for consultant costs of \$104,550.38 and state forces costs of \$63,821.56; NTP issued 3/26/19, kick-off meeting held on 5/1/19; Design progress meeting #1 held on 8/28/19; design progress meeting #2 held on 12/17/19, initial PIC to be scheduled;													
04314	2020 HSIP	Salem County Roundabout (Six Points)	FD	\$0.124			-	Estimated 1/2020					
	2021 HSIP		ROW	\$0.100									
	2022 HSIP		CON	\$1.100						Estimated 9/2020	Estimated 2/2021		
Location at Garden Road (CR 674), Parvin Mill Road (CR 645), and Alvine Road (CR 655); Project received final approval by Traffic Data & Safety for project to advance on 5/4/18; project is apart of SJTPO's FY 2019 Local Safety Program Design Assistance, RFP for design issued on 9/6/18; Urban selected as design consultant; PE phase authorized on 12/27/18 for consultant costs of \$109,852.00 and state forces costs of \$57,350.35; NTP issued 3/26/19, kick-off meeting held on 5/1/19; Design progress meeting held on 8/28/19; design progress meeting #2 held on 12/17/19, initial PIC to be scheduled;													
99358	2020 SRTS	Sidewalk, crosswalk and signalization improvements at various locations (Project Sponsor: Woodstown Borough)	CON	\$0.237			-						
Received support of SJTPO Policy Board kick-off and eligibility meeting scheduled 7/1/2017; 12/19/17 design assistance kick-off; PE authorized 11/21/18; project currently under design (Design Assistance); kick-off meeting held early July 2019;													
<b>New Jersey Department of Environmental Protection</b>													
X065	2021 CMAQ	It Pay\$ to Plug in: New Jersey's Electric Vehicle Charging Grants Program	CON	\$0.399									
FY 2021 Dollars													
				<b>Total</b>	\$31.573	\$1.884	\$0.000	\$0.000					

23-Dec

## SJTPO Subregions Pending CED Approval List - FY 2020

DBNUM	Project Name	Phase	CED Submitted	CED Approved	Prelim. PS&E Submitted
<i>Atlantic City</i>					
X107	<b>Caspian Pointe Pedestrian and Bicycle Connection</b> <i>STATUS: CED submitted on 3/28/18; field visit by LA (V.Darji) on 5/8/18 for CED review; as of 1/22/19 CED still on hold until NJDEP project (seawall construction) gets underway; pre-CON meeting for NJDEP held early July, BEPR to move forward with review; CED approved on 9/4/19;</i>		3/28/2018	9/4/2019	11/27/2019
<i>Atlantic County</i>					
S1708	<b>CR 559 (Tilton Road), Coolidge Avenue to Delilah Road</b> <i>STATUS: County submitted CED to NJDOT Local Aid via email and hard copy sent in mail on 9/16/19, Local Aid reviewed and forwarded to BEPR week of 11/4/19; Local Aid provided additional information BEPR requested for CED review;</i>	CON	11/6/2019		Estimated 2/2020
<i>Cape May County</i>					
S1711	<b>Pacific Avenue (CR 621), Fish Dock Road to Rambler Road</b> <i>STATUS: CED needs to be submitted by County;</i>	CON			Estimated 3/2020
X065	<b>Roosevelt Boulevard/34th Street Advanced Traffic Signal Project</b> <i>STATUS: CED needs to be submitted by County;</i>	DES			
<i>City of Vineland</i>					
04314	<b>Garden Road and Mill Road Traffic Signalization</b> <i>STATUS: City submitted CON CED to Local Aid on 9/26/19, Local Aid reviewed and forwarded to BEPR on 10/18/19; Local Aid submitted additional information from City that was needed for CED to BEPR on 11/13/19;</i>	CON	10/18/2019		8/27/2019
S1901	<b>Landis Avenue, Phase 0, From Main Rd to Myrtle St</b> <i>STATUS: City anticipates submitting CED to Local Aid by end of the month (12/2019);</i>	CON	Estimated 12/2019		Estimated 3/2020
S1714	<b>Mill Road, Landis Avenue to CR 540 (Almond Road)</b> <i>STATUS: City anticipates submitting CED to Local Aid by end of the month (12/2019);</i>	DES	Estimated 12/2019		
<i>Cumberland County</i>					
X107	<b>Maurice River Bikeway Trail - Phase V</b> <i>STATUS: as per FY18 Local Lead Project Status chart - NJDOT working with City on Eligibility; in-house DES; TWT selected as Design Assistance Consultant, NJDOT to serve as Project Manager for Design; Design Assistance kick-off meeting held 7/17/17; CED needs to be submitted;</i>	CON			
S1403	<b>Cumberland County Federal Road Program; FY 2020</b> <i>STATUS: County submitted CED and Preliminary plans to Local Aid via email on 10/2/19, Local Aid reviewed and forwarded to BEPR on 10/11/19, as of 12/9/19, BEPR is currently reviewing CED;</i>	CON	10/11/2019		11/1/2019

## SJTPO Subregions Pending CED Approval List - FY 2020

DBNUM	Project Name	Phase	CED Submitted	CED Approved	Prelim. PS&E Submitted
<i>Salem County</i>					
S1906	<b>Hook Road (CR 551), Phase 3</b>	CON	<i>Estimated 3/2020</i>		<i>Estimated 4/2020</i>
	<i>STATUS: CED anticipated to be submitted by March 2020;</i>				
S1406	<b>CR 551 (Hook Road), E. Pittsfield Street to Route 295 (Phase II)</b>	CON	<i>Estimated 1/2020</i>		<i>Estimated 1/2020</i>
	<i>STATUS: CED anticipated to be submitted by January 2020;</i>				
S1909	<b>South Greenwich Street/Telegraph Road (CR 540), Phase I</b>	DES			
	<i>STATUS: CED needs to be submitted by County;</i>				
04314	<b>Salem County Pilot Roundabout (Five Points)</b>	DES	<i>Estimated 1/2020</i>		
	<i>STATUS: Under design assistance (Urban), CED anticipated to be submitted by January 2020;</i>				
04314	<b>Salem County Roundabout (Six Points)</b>	DES	<i>Estimated 1/2020</i>		
	<i>STATUS: Under design assistance (Urban), CED anticipated to be submitted by January 2020;</i>				

23-Dec

## FY 2020-2029 TIP/STIP PROJECTS

DBNUM	Project Name	SPONSOR	MUNICIPALITY	COUNTY	MPO	PHASE	FUND	2020	2021	2022	2023	2020-2029	
S1913	Atlantic Avenue, Albany to California Avenues	Atlantic City	Atlantic City	Atlantic	SJTPO	CON	STBGP-AC			\$ 1.000		\$ 1.000	
S1914	Atlantic Avenue, Albany to Morris Avenues	Atlantic City	Atlantic City	Atlantic	SJTPO	DES	STBGP-AC		\$ 0.100			\$ 0.100	
S1915	Atlantic Avenue, Rhode Island to Maine Avenues	Atlantic City	Atlantic City	Atlantic	SJTPO	DES	STBGP-AC	\$ 0.100				\$ 0.100	
S1916	Atlantic Avenue, Tennessee to Maine Avenues	Atlantic City	Atlantic City	Atlantic	SJTPO	CON	STBGP-AC		\$ 0.864			\$ 0.864	
S1702	Baltic Avenue, Maine to Missouri Avenues	Atlantic City	Atlantic City	Atlantic	SJTPO	DES	STBGP-AC				\$ 0.100	\$ 0.100	
						CON	STBGP-AC					\$ 1.000	
S1703	Chelsea Section, Albany Avenue	Atlantic City	Atlantic City	Atlantic	SJTPO	CON	STBGP-AC	\$ 1.000				\$ 1.000	
S1917	Kentucky/New York Avenues, Absecon Boulevard to Baltic Avenue	Atlantic City	Atlantic City	Atlantic	SJTPO	DES	STBGP-AC			\$ 0.100		\$ 0.100	
						CON	STBGP-AC					\$ 1.000	
S1912	Brigantine Avenue (CR 638), 2nd Street South to Terminus	Atlantic County	Brigantine City	Atlantic	SJTPO	CON	STBGP-AC				\$ 1.600	\$ 1.600	
S1911	Brigantine Avenue (CR 638), 29th Street South to 2nd Street South	Atlantic County	Brigantine City	Atlantic	SJTPO	CON	STBGP-AC			\$ 2.900		\$ 2.900	
S1706	CR 559 Alternate (Ocean Heights Avenue), Harbor Ave to Salma Terrace	Atlantic County	Egg Harbor Twp	Atlantic	SJTPO	CON	STBGP-AC		\$ 1.571			\$ 1.571	
S1708	CR 563 (Tilton Road), Coolidge Avenue to Delilah Road	Atlantic County	Egg Harbor Twp	Atlantic	SJTPO	CON	STBGP-AC	\$ 2.300				\$ 2.300	
S9911	Beach Avenue (CR 604)	Cape May County	Cape May City	Cape May	SJTPO	CON	STBGP-B5K200K			\$ 1.785		\$ 1.785	
S1710	Ocean Drive (CR 619), 62nd Street to 80th Street	Cape May County	Avalon Boro	Cape May	SJTPO	CON	STBGP-AC		\$ 1.676			\$ 1.676	
S1711	Pacific Avenue (CR 621), Fish Dock Road to Rambler Road	Cape May County	Lower Twp	Cape May	SJTPO	CON	STBGP-B5K200K	\$ 2.148				\$ 2.148	
S1910	Third Avenue (CR 619), 96th Street (CR 657) to 80th Street	Cape May County	Stone Harbor Boro	Cape May	SJTPO	CON	STBGP-AC				\$ 1.710	\$ 1.710	
S1403	Cumberland County Federal Road Program	Cumberland County	Various	Cumberland	SJTPO	CON	STBGP-B5K200K	\$ 2.100	\$ 2.100	\$ 2.200	\$ 2.200	\$ 8.600	
S1713	Landis Avenue, Mill Road to Rt 55	Vineland City	Vineland City	Cumberland	SJTPO	CON	STBGP-B5K200K	\$ 1.295				\$ 1.295	
S1901	Landis Avenue, Phase 0, Main Road to Myrtle Street	Vineland City	Vineland City	Cumberland	SJTPO	DES	STBGP-B5K200K	\$ 0.100				\$ 0.100	
						CON	STBGP-B5K200K			\$ 1.800		\$ 1.800	
S1714	Mill Road, Landis Avenue to CR 540 (Almond Road)	Vineland City	Vineland City	Cumberland	SJTPO	DES	STBGP-B5K200K		\$ 0.100			\$ 0.100	
						CON	STBGP-B5K200K				\$ 1.640	\$ 1.640	
S1716	Park Avenue, NW Boulevard to West Avenue	Vineland City	Vineland City	Cumberland	SJTPO	CON	STBGP-B5K200K				\$ 2.065	\$ 2.065	
S1902	Park Avenue/Quigley Avenue (CR 540)	Vineland City	Vineland City	Cumberland	SJTPO	CON	STBGP-B5K200K			\$ 2.200		\$ 2.200	
S1909	South Greenwich Street/Telegraph Road (CR 540), Phase 1	Salem	Alloway Twp	Salem	SJTPO	DES	STBGP-L5K	\$ 0.150				\$ 0.150	
						CON	STBGP-L5K			\$ 1.500		\$ 1.500	
S1908	Telegraph Road (CR 540), Phase 2	Salem	Quinton Twp	Salem	SJTPO	DES	STBGP-L5K		\$ 0.150			\$ 0.150	
						CON	STBGP-L5K			\$ 1.500		\$ 1.500	
S1903	Griffith Street/Grant Street (CR 657)	Salem County	Salem City	Salem	SJTPO	DES	STBGP-B5K200K			\$ 0.100		\$ 0.100	
						CON	STBGP-B5K200K				\$ 0.750	\$ 0.750	
S1906	Hook Road (CR 551), Phase 3	Salem County	Pennsville Twp	Salem	SJTPO	CON	STBGP-FLEX	\$ 1.500				\$ 1.500	
S1904	Perkintown Road (CR 644)	Salem County	Oldsmans Twp	Salem	SJTPO	DES	STBGP-L5K				\$ 0.150	\$ 0.150	
						CON	STBGP-L5K					\$ 1.500	
S9912	Welchville Road (CR 540)	Salem County	Alloway Twp	Salem County	SJTPO	DES	STBGP-L5K			\$ 0.100		\$ 0.100	
						CON	STBGP-L5K				\$ 0.750	\$ 0.750	
S15397	Route 9, Atkinson Avenue to Bayview Drive	NJDOT	Somers Point City	Atlantic	SJTPO	CON	NHPP		\$ 7.900			\$ 7.900	
S14427	Route 30, Bridge over Beach Thorofare	NJDOT	Atlantic City	Atlantic	SJTPO	CON	NHPP	\$ 18.250				\$ 18.250	
S14428	Route 30, Bridge over Duck Thorofare	NJDOT	Atlantic City	Atlantic	SJTPO	PE	NHPP	\$ 1.000					\$ 1.000
						DES	NHPP				\$ 1.850	\$ 1.850	
						ROW	STATE			\$ 0.500		\$ 0.500	
						CON	NHPP					\$ 12.600	
S16350	Route 30, Bridge over Newfound Thorofare	NJDOT	Atlantic City	Atlantic	SJTPO	CON	NHPP					\$ 23.321	
S15382	Route 30, CR 542 (Sea Grove Ave/Central Ave) to Weymouth Rd (CR 640)	NJDOT	Hammonton Town	Atlantic	SJTPO	CON	NHPP			\$ 2.600		\$ 2.600	
S17503	Route 30, Mill Road (CR 651)	NJDOT	Absecon City	Atlantic	SJTPO	CON	HSIP	\$ 1.400				\$ 1.400	
S08371	Route 40, Atlantic County, Drainage	NJDOT	Egg Harbor Twp	Atlantic	SJTPO	CON	STBGP-FLEX		\$ 20.000			\$ 20.000	
S15370	Route 40, Hamilton Common Drive to West End Avenue (CR 629)	NJDOT	Hamilton Twp	Atlantic	SJTPO	CON	NHPP		\$ 13.340			\$ 13.340	
						DES	STATE		\$ 1.200			\$ 1.200	
S196A5	Route 40/322, Median Closures, Oakcrest Avenue to Spencer Avenue	NJDOT	Hamilton Twp	Atlantic	SJTPO	ROW	NHPP				\$ 1.000	\$ 1.000	
						CON	NHPP					\$ 6.800	
						DES	STATE		\$ 1.500			\$ 1.500	
S15448	Route 322, Bridge over Great Egg Harbor River	NJDOT	Hamilton Twp	Atlantic	SJTPO	ROW	STBGP-OS-BRDG				\$ 0.250	\$ 0.250	
						CON	STBGP-OS-BRDG					\$ 6.450	
S12433	Route 322, Route 50 to Leipzig Avenue	NJDOT	Hamilton Twp	Atlantic	SJTPO	CON	STBGP-FLEX	\$ 15.188				\$ 15.188	
S15420A	ADA South, Contract 1 with ROW	NJDOT	Galloway Twp	Atlantic, Burlington	SJTPO	ROW	STBGP-FLEX		\$ 0.500			\$ 0.500	
						CON	STBGP-FLEX			\$ 4.000		\$ 4.000	



## FY 2020-2029 TIP/STIP PROJECTS

DBNUM	Project Name	SPONSOR	MUNICIPALITY	COUNTY	MPO	PHASE	FUND	2020	2021	2022	2023	2020-2029
15420	ADA South, Contract 1 w/o ROW	NJDOT	Somers Point City	Atlantic, Cape May	SJTPO	CON	STBGP-FLEX	\$ 3.850				\$ 3.850
16322	ADA South, Contract 5	NJDOT	Galloway Twp	Atlantic, Gloucester	SJTPO	CON	STBGP-FLEX			\$ 1.313		\$ 1.313
11416	Route 30, Atco Avenue to Route 206	NJDOT	Waterford Twp	Camden, Atlantic	SJTPO	CON	NHPP	\$ 1.705				\$ 1.705
15400	Route 9, Wrights Lane to Harbor Road	NJDOT	Upper Twp	Cape May	SJTPO	CON	NHPP		\$ 8.200			\$ 8.200
17303	Route 47, Bridge over Dennis Creek	NJDOT	Dennis Twp	Cape May	SJTPO	ROW	NHPP		\$ 0.300			\$ 0.300
						CON	NHPP			\$ 4.350	\$ 4.350	
17329	Route 50, Bridge over Cedar Swamp Creek	NJDOT	Upper Twp	Cape May	SJTPO	PE	STATE	\$ 1.000				\$ 1.000
						DES	STATE		\$ 2.500			\$ 2.500
						CON	STBGP-OS-BRDG			\$ 11.500	\$ 11.500	
15340	Route 47, Henderson Avenue to High Street	City of Milville	Millville City	Cumberland	SJTPO	PE	HSIP	\$ 0.350				\$ 0.350
						DES	HSIP				\$ 0.575	\$ 0.575
						ROW	HSIP					\$ 1.500
						CON	HSIP					\$ 5.900
16346	Route 47, Bridge over Menantico Creek	NJDOT	Maurice River Twp	Cumberland	SJTPO	CON	NHPP					\$ 15.850
15314	Route 49, Bridge over Maurice River	NJDOT	Millville City	Cumberland	SJTPO	CON	NHPP				\$ 7.400	\$ 7.400
12413	Route 40, Elmer Lake to Elmwood Avenue	NJDOT	Upper Pittsgrove Twp	Gloucester, Salem	SJTPO	CON	NHPP	\$ 4.862				\$ 4.862
11414	Route 130, Plant Street to High Hill Road (CR 662)	NJDOT	Logan Twp	Salem, Gloucester	SJTPO	CON	NHPP	\$ 10.000				\$ 10.000
03304	Bridge Deck/Superstructure Replacement Program	NJDOT	Various	Various	SJTPO	ERC	NHPP	\$ 1.000	\$ 1.000	\$ 1.000	\$ 1.000	\$ 24.100
10347	Local Aid Consultant Services	NJDOT	Various	Various	SJTPO	EC	STBGP-B5K200K		\$ 0.100		\$ 0.100	\$ 0.500
06326	Local Concept Development Support	NJDOT	Various	Various	SJTPO	PLS	STBGP-B5K200K	\$ 0.275	\$ 0.275	\$ 0.275	\$ 0.275	\$ 2.750
X51	Pavement Preservation	NJDOT	Various	Various	SJTPO	EC	NHPP	\$ 4.000	\$ 4.000	\$ 4.000	\$ 4.000	\$ 40.000
						EC	STBGP-B5K200K	\$ 0.291				\$ 0.291
						EC	STBGP-FLEX	\$ 0.709	\$ 1.000	\$ 1.000	\$ 1.000	\$ 9.709
X35A1	Rail-Highway Grade Crossing Program, Federal	NJDOT	Various	Various	SJTPO	EC	RHC	\$ 0.288	\$ 0.295	\$ 0.302	\$ 0.309	\$ 3.215
99327A	Resurfacing, Federal	NJDOT	Various	Various	SJTPO	ERC	NHPP					\$ 37.000
X107	Transportation Alternatives Program	NJDOT	Various	Various	SJTPO	ERC	TA-AC	\$ 0.245	\$ 0.246	\$ 0.248	\$ 0.250	\$ 2.521
X065	Local CMAQ Initiatives	Local Lead	Various	Various	SJTPO	EC	CMAQ	\$ 1.900	\$ 1.900	\$ 1.900	\$ 1.900	\$ 19.000
X41A1	Local County Aid, SJTPO	Local Lead	Various	Various	SJTPO	ERC	STATE	\$ 23.079	\$ 23.079	\$ 23.079	\$ 23.079	\$ 223.495
X98A1	Local Municipal Aid, SJTPO	Local Lead	Various	Various	SJTPO	ERC	STATE	\$ 13.558	\$ 13.558	\$ 13.558	\$ 13.558	\$ 130.538
04314	Local Safety/ High Risk Rural Roads Program	Local Lead	Various	Various	SJTPO	ERC	HSIP	\$ 2.000	\$ 2.000	\$ 2.000	\$ 2.000	\$ 20.000
X30A	Metropolitan Planning	MPO	Various	Various	SJTPO	PLS	PL	\$ 1.069	\$ 1.069	\$ 1.069	\$ 1.069	\$ 10.690
						PLS	PL-FTA	\$ 0.462	\$ 0.462	\$ 0.462	\$ 0.462	\$ 4.625
						PLS	STBGP-AC	\$ 0.265		\$ 0.265		\$ 1.325
						PLS	STBGP-L5K		\$ 0.265		\$ 0.265	\$ 1.325
S044	SJTPO, Future Projects	SJTPO	Various	Various	SJTPO	EC	STBGP-AC	\$ 0.446				\$ 0.446
						ERC	STBGP-AC		\$ -	\$ 0.050	\$ 0.009	\$ 27.111
						ERC	STBGP-B5K200K					\$ 31.740
						ERC	STBGP-L5K					\$ 19.460
09361	South Inlet Transportation Improvement Project	SJTA/CRDA	Atlantic City	Atlantic	SJTPO	CON	STATE	\$ 1.504	\$ 1.504	\$ 1.504	\$ 1.504	\$ 10.217

23-Dec



---

**Date:** January 3, 2020

**To:** TAC

**From:** SJTPO Staff

**Re:** Technical Studies Update

---

## **Ocean Drive (CR 621) Upgrades and Bridge Improvements Local Concept Development Study** *ongoing*; Jennifer Marandino

*Michael Baker International, Inc. in association with WSP, Churchill Consulting Engineers (DBE), and Richard Grubb & Associates (DBE)*

Project website [www.capemaytwomilebridge.com](http://www.capemaytwomilebridge.com)

The scope of the technical effort includes Ocean Drive (County Road Number 621) from NJ Route 109 to Madison Avenue in Lower Township, Cape May County with the main objective of the Local Concept Development (LCD) phase to identify and compare reasonable alternatives and strategies that address the requirements of the initial stages of the project delivery process, and to select a Preliminary Preferred Alternative (PPA). Alternative 3 was selected as the PPA, which includes the realignment of the Middle Thorofare Bridge to the South and realignment of the Mill Creek and Upper Thorofare Bridges to the north.

After a mid-June Internal Review Committee (IRC) meeting with NJDOT, FHWA, and the project team a formal letter was issued on August 2, 2019 indicating that the Committee cannot recommend the project advance to the Preliminary Engineering phase with two outstanding issues. The project team has been working on evaluation based upon the Secretary of Interior Standards for Rehabilitation and has updated the LCD report. The NJDOT-led Value Engineering Workshop is scheduled for Monday, January 6<sup>th</sup> through Wednesday, January 8<sup>th</sup>. Subsequent to the workshop, NJDOT will issue a report summarizing their findings.

The contract for this technical study has been extended through to June 30, 2020 to allow ample time for the completion of the Value Engineering analysis by NJDOT.

## **Automated Pavement Condition Data Collection Study** *nearly completed*;

~~Andrew Tracy~~ Jennifer Marandino

*Michael Baker International, Inc. in association with Rowbear Consultants (DBE)*

For this project, pavement condition data was collected on the 260 miles of municipal roadways in the City of Vineland. An initial Notice to Proceed was issued on February 20, 2018, with the deliverable of the pavement condition data made to Vineland. In May of 2019, the contract was amended to include the extraction of additional assets from the right-of-way imagery. A Notice to Proceed for this additional work was issued on July 24, 2019. Michael Baker is completing the final QA/QC for the additional assets and are on schedule for delivery very soon. The final invoice for the project is expected to be by the end of January, when the project will be completed.



---

**Date:** January 3, 2020

**Re:** Technical Studies Update

---

## **Cumberland County Bicycle/Pedestrian Safety Action Plan *ongoing*; Alan Huff**

*Urban Engineers, Inc. in association with Fitzgerald & Halliday, Inc. (DBE), Civic Eye Collaborative, LLC (DBE), and NV5, Inc.*

This effort includes several action-oriented tasks geared towards advancing data-driven bicycle and pedestrian projects in Cumberland County, through SJTPO's Local Safety Program. The project is being funded through the federal Highway Safety Improvement Program (HSIP).

A delayed Notice to Incur Cost was issued by NJDOT in April with a kick-off meeting held on May 4, 2018. To-date, network screening has been completed, public feedback received and summarized, and municipalities have selected their project locations for advancement. SJTPO has received resolutions of support from Vineland, Bridgeton, Millville, and Cumberland County. The toolbox of safety countermeasure strategies has been drafted and updated to reflect SJTPO comments. Crash report data has been collected and is currently being analyzed. Road Safety Audits have been performed at all locations. Civic Eye has created a series of videos that educate the public about select safety countermeasures, which will be used in the next round of outreach.

Urban is analyzing crash report data to create full crash diagrams. That analysis, coupled with input from subject matter experts at the road safety audits, will inform project alternatives and recommendations that will be prepared for public input. The team is currently working on developing strategies for outreach to get feedback on safety-focused countermeasures.

Two No Cost Time Extensions have been granted to accommodate NJDOT's delayed Notice to Incur Cost as well as to reflect delays associated with securing local resolutions of support and NJDOT delays in accessing NJTR-1 crash report data. The contract end date is June 30, 2020, with the project on target to meet that deadline.

## **Local Safety Program Design Assistance *ongoing*; Stephanie Wakeley**

*Urban Engineers, Inc., in association with Churchill Consulting Engineers (DBE/ESBE)*

The purpose of this project is to assist Salem County in advancing two roundabout projects, selected under SJTPO's Local Safety Program, through the federal authorization process for construction with assistance in the preparation of plans, specifications, and cost estimates. The project is being funded through the federal Highway Safety Improvement Program (HSIP). The consultant team is led by Urban Engineers, with Adam Brown serving as Project Manager.

The Notice to Proceed was issued on March 26, 2019. A kick-off meeting was held on May 1<sup>st</sup> with Progress Meeting #1 held on August 28<sup>th</sup>. The progress meeting was held with the project team to discuss the three concept plans Urban developed for each project location. A second progress meeting was held on December 17<sup>th</sup>, where Urban provided an update on the design progress for each project location as well as discuss the ROW impacts.

To date, Urban has continually updated both project locations' concept plans to address the ROW concerns and the comments from Progress Meeting #2. A preferred concept for each project location has been



**Date:** January 3, 2020

**Re:** Technical Studies Update

---

identified after consultation with the project team. The next step is for Urban and Salem County to contact and meet with the impacted property owners at each project location to discuss the preferred concept plan and its impact to their property. An initial Public Information Center (PIC) is to be scheduled in mid-February, which will discuss modern roundabouts. The project is progressing on schedule.

## **FY 2020 Air Quality Technical Assistance *ongoing*; David Heller**

*AECOM Technical Services, Inc., in association with Michael Baker International, Inc., WSP Parsons Brinckerhoff and Sobers Consulting, LLC (DBE/ESBE)*

The final future year loaded highway networks were sent to the consultant team on December 4, 2019. AECOM, and others, QA/QC'ed loaded networks and ran PPSUITE/MOVES model, generating emissions results for all identified scenario years. A summary emissions table was delivered to SJTPO on December 30, 2019. The project is progressing on schedule.

## **DVRPC/SJTPO NJ Regional Curve Inventory & Safety Assessment *ongoing*; Jennifer Marandino**

*Greenman-Pedersen, Inc. (GPI). in association with CH2M, MBO Engineering, LLC (DBE), and Rieker, Inc. (Vendor)*

DVRPC is leading this technical study for the four NJ counties in DVRPC and SJTPO counties regional curve inventory and safety assessment. An evaluation of horizontal curves on County 500, 600, & 700 series routes and municipal (local) routes with a functional classification of Collector or higher were included as part of the scope of work.

The Task 1 activities, which included Curve Advisory Speed Evaluations are complete. Final deliverables, including any revisions to reflect revisions to the posted speed limit data should have been received by all counties.

With respect to Task II activities related to the Horizontal Curve Risk Factor Analysis, all deliverables including the Project Recommendation Tool and associated Decision-Making Matrix, Risk Factor Technical Memo, and the Countermeasure Selection were provided to the counties for review and comment. No additional comments, outside of the mid-October meeting were provided by SJTPO. Mercer County provided various comments related to the methodology and deliverables, which are being worked through with DVRPC.

DVRPC granted a No Cost Time Extension to allow for revise and formatting of project deliverables to incorporate requests and comments provided by the subregions (counties) of DVRPC and SJTPO. The Contract Modification also includes the transfer \$20,000 from CH2M for each of the DVRPC and the SJTPO contracts to GPI. No change in funding is requested for MBO Engineering. The new contract end date is February 28, 2020.

# **Other Updates**

**Technical Advisory Committee**  
**Schedule of Action Items for 2020**

**January**

- Report of Nominating Committee
- Election of Officers
- Annual TAC Meeting Schedule for 2020
- Recommendation to Policy Board
  - FY 2018 UPWP Release of Funds
  - FY 2020 Transit Asset Transportation Performance Management (TAMP) Targets
- FY 2021 UPWP update and discussion, *Draft provided*
- Tentative Schedule for FY 2021 Technical Studies
- Congestion Management Plan (CMP) Activity Report

**February Workshop**

- Safety Considerations in Project Selection
- Complete Streets Priority Areas
- Project Selection Criteria

**March**

- Recommendation to Policy Board
  - FY 2021 Unified Planning Work Program (UPWP)
  - Subregional Risk Assessment
  - Support for FY 2021 Local Lead Program
- RTP 2050, *Preliminary Draft provided*
- FY 2021 CMAQ Program – Call for Projects

**May**

- Recommendation to Policy Board
  - Environmental Justice Plan
- RTP 2050, *Revised Draft provided*
- Designation of Consultant Selection Committee
  - Regional Trail Network - Feasibility Survey
  - Regional Freight Plan Data Collection and Analysis

**July**

- Recommendation to Policy Board
  - RTP 2050
  - Air Quality Conformity Determination
  - CY 2020 Transit Safety Action Plan Targets
  - CY 2021 Safety Performance Targets
  - Consultant Selection
    - Regional Trail Network - Feasibility Survey
    - Regional Freight Plan Data Collection and Analysis
- FY 2021 CMAQ Program – Designation of CMAQ Selection Committee

**September**

- Recommendation to Policy Board
  - LEP Language Assistance Plan
  - Public Involvement Plan Update
  - Title VI Implementation Plan
  - CMAQ Mid-Performance Period Progress Report
  - FY 2021 CMAQ Program – Support of Project List
  - SJTPO Continuity of Operations Plan *tentative*

**November**

- Recommendation to Policy Board
  - Coordinated Humans Services Transportation Plan
  - CY 2021 Transit Asset Transportation Performance Management (TAMP) Targets
- FY 2022 UPWP, initial discussion
- Draft Annual TAC Meeting Schedule for 2021
- Designation of Nominating Committee for 2021 TAC Members
- Request for Credential Letters