

**SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION  
TECHNICAL ADVISORY COMMITTEE MEETING  
VINELAND CITY HALL, Vineland, NJ  
Monday, November 12, 2019 10:00 a.m.  
AGENDA**

1. **Roll Call**

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

3. **Minutes Approval – September 9, 2019**

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

This technical study seeks consultant assistance to help SJTPO conduct multilingual outreach services, particularly associated with its upcoming Limited English Proficiency (LEP) Plan development. It also assists SJTPO in developing promotional materials for its Safety Outreach and Educational programs. Proposals for this project were due on September 19<sup>th</sup>. 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. The TAC designated Consultant Selection Committee reviewed the proposal and has determined that it meets the requirements outlined by the RFP. 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).

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

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

Urban Engineers remains under contract to advance analyses 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. The contract was previously extended through January 31, 2020. 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.

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

Michael Baker International, Inc. remains under contract for Local Concept Development (LCD) services along the Ocean Drive corridor. The project is nearly complete, with a NJDOT-led Value Engineering Analysis yet to be scheduled. The contract was previously extended through January 31, 2020. 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.

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

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 must be added into the current TIP to seek authorization of funds. Each project is listed separately below with TIP pages provided for each project. A

single approval action is appropriate, at the discretion of TAC.

- a. **Cape May County Fare Free Transportation:** CMCFFT has requested the inclusion of their CMCFFT Bus Facilities Infrastructure Improvement Project in the TIP in FY 2020 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.
- b. **Delaware River Bridge Authority:** DBRA 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 DBRA.

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

The City of Vineland has requested an amendment as a result of their FY 2019 project not being authorized. The construction phase for the Landis Avenue, Phase V, Mill Road to Orchard project will be added in FY 2021. A Before and After TIP page is provided for the project.

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

Several modifications have been 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 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

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

A list of all FY 2019 Local Lead projects that were authorized (as well as programmed, but not authorized) is included. The FY 2020 Local Lead Project Status Chart (10/30/2019) is attached and has been updated for the above TIP amendments/modifications. An additional table is included, which lists the key submission dates for projects to meet FY 2020 authorization. The FY 2020-2029 TIP/STIP Projects chart (9/27/2019) is attached and includes NJDOT sponsored projects in the SJTPO region.

**10. FY 2021 UPWP: Discussion**

NJDOT has presented their planning priorities for the MPOs FY 2021 work program with a planning emphasis letter also shared by FHWA (see attached letters). These priorities will be incorporated into the Draft UPWP to be submitted to NJDOT in mid-December. Available budget estimates for salaries, operating expenses, and consultant-led technical studies are still being calculated. Staff has presented several promising ideas for technical studies, with the top ranked priority being Regional Freight Data Collection/Plan Development.

The estimate of total cost of the Subregional Planning Work Programs were due October 22, 2019 with the full work program and descriptions due November 20<sup>th</sup>.

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

As a first step in the FY 2020 Congestion Management Process Activity Report, SJTPO has compiled the several lists using the Probe Data Analytics (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>, 2018. Staff is looking for feedback from TAC on these locations and soliciting any additional congested locations that should be incorporated into SJTPO's CMP Activity Report. We request feedback and any additional comments by **Wednesday, November 27, 2019**.

**12. Technical Studies: Update**

SJTPO currently has five (5) ongoing technical studies with an additional sixth technical study being led by DVRPC. A memo (10/30/2019) provides information regarding the status of the technical studies.

**13. Draft Annual TAC Meeting Schedule for 2020**

Attached is a proposed TAC meeting schedule for calendar year 2020. The schedule includes a proposed change in date for the October meeting due to the holiday. Also, included for review is a tentative Schedule of Events for 2020.

**14. Designation of Nominating Committee for 2020 TAC Members**

The TAC Chairperson will designate a nominating committee to determine the 2020 Nominations for Chair and Vice Chair. John Peterson and Kathie Hicks are currently serving as the Chairperson and Vice-Chairperson, respectively.

**15. Request for Credential Letters**

As in recent years, Credential Letters are requested for the January Reorganization Meeting. Letters should include appointment for a representative and an alternate.

**16. Cross County Connection: Update**

Jason Simmons will provide an update on the current and future work program deliverables of interest to our region.

**Other Updates**

*Central Staff*

- Oversight of Subregional Program
- SJTPO sharing of County RFPs
- RTP 2050 – List of Critical Needs/Aspirational Projects (see attachment)

*Member Agencies*

**TECHNICAL ADVISORY COMMITTEE MEETING  
VINELAND CITY HALL CAUCUS ROOM – VINELAND, N.J.  
September 9, 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  
Kathleen Hicks, City of Vineland  
Brian Leckie, NJDOT  
George Savastano, Sea Isle City (telephone)

Leslie Gimeno, Cape May County  
Robert Brewer, Cumberland County  
Blanca Quinde, NJ Transit (telephone)  
Steve Mazur, SJTA

**Also, in attendance:**

Everest John, Atlantic County  
Scott Mullen, Cape May County  
John Knoop, Cumberland County  
Raymond Tomczak, FTA (telephone)  
Jennifer Marandino, SJTPO  
Alan Huff, STJPO  
Andrew Tracy, SJTPO  
Nancy Hammer, SJTPO

Robert Church, Cape May County  
Jason Simmons, Cross County Connection  
Nancy Ridgeway, CAC, Public  
Michael Lario, Nehmad, Perillo & Davis (telephone)  
Melissa Melora, SJTPO  
David Heller, SJTPO  
Stephanie Wakeley, SJTPO

**Roll Call**

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

No comments from the public were made.

**Minutes Approval – July 8, 2019**

Prior to minutes approval, Jennifer Marandino updated the TAC on the location of the bridges that were discussed at the previous TAC Meeting associated with NJDOT's Bridge Preventative Maintenance line item. **On motion** by Bob Brewer and seconded by Steve Mazur, the minutes of July 8, 2019 were approved.

**Meeting Highlights (information only) – August Workshop: NJ Transportation Bank**

Jennifer Marandino stated that Staff conducted a workshop on August 12<sup>th</sup> to summarize the comments received during the four 2050 RTP Phase 1 public outreach meetings; working with workshop participants to refine and finalize the 2050 RTP strategies. The main discussion items were:

- a. A review of the results of the goal prioritization exercise conducted at each of the four previous public meetings. The final goal ranking was included in the TAC packet, as a separate attachment.
- b. A review and discussion of the results of the strategy evaluation activity. TAC requested that one of the strategies, dealing with Emergency Preparedness Plans, be reworded. The full strategy as well as suggested revisions were included in the TAC packet, as a separate attachment.

**FY 2020-2029 Transportation Improvement Program (TIP) Adoption: Recommendation to Policy Board** (The three items below were voted on separately)

**a. MPO Self-Certification**

Andrew Tracy explained that per the Metropolitan Planning Rule (23 CFR § 450.336), MPOs must self-certify that their transportation planning process is being conducted in accordance with all applicable requirements (listed in attached memo). This self-certification must be concurrent with the submittal of the proposed TIP to the FHWA and the FTA as part of the STIP approval.

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

**b. Air Quality Conformity Determination**

David Heller explained that the purpose of Transportation Conformity to demonstrate conformity of the FY 2020-2029 TIP and the regional transportation plan with the 2015 8-hour Ozone NAAQS. The conformity finding for this TIP is included as Appendix A of the TIP document and is viewable on the SJTPO website at [www.sjtpo.org/air-quality](http://www.sjtpo.org/air-quality).

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

**c. FY 2020-2029 TIP**

Andrew Tracy explained that the TIP project summary pages were included in the TAC packet, and the full TIP document is available on the SJTPO website at [www.sjtpo.org](http://www.sjtpo.org). The TIP/STIP/Conformity Public Meeting was held on August 15, 2019, at Vineland City Hall. Mr. Tracy stated that hard copies of the Draft TIP were distributed to the State Depository libraries in Atlantic, Cape May, Cumberland, and Salem Counties and are available at the SJTPO office for public inspection. Mr. Tracy stated that the adoption of the first four constrained years of the TIP (FY 2020-2023) is requested; with the later years displayed as information only.

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

**Regional Transportation Plan 2050 Demographic Projections Update: Recommendation to Policy Board**

Andrew Tracy explained that at the May and July TAC meetings, SJTPO noted that the population forecasts prepared for the last RTP update were projecting optimistic growth in the region, which recent Census estimates do not support. Mr. Tracy noted that SJTPO has prepared revised population forecasts which adjust the population to the 2018 Census Bureau estimate and use the State's Department of Labor and Workforce Development growth rates moving forward. SJTPO seeks TAC and Board endorsement to lock-in the projections for the RTP 2050 Update. David Heller also added that seasonal projections are included as well. John Peterson suggested that some type of methodology should be used to help approximate the influx of person in several subregions in the summer, this was not modeled well in the last projections.

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

**SJTPO Basic Agreement: Recommendation to Policy Board**

Jennifer Marandino stated that Michael Lario, SJTPO's legal representative is also on the phone to answer any questions. Ms. Marandino explained that the existing Basic Agreement between NJDOT, SJTA, and SJTPO expires five years from the date of previous execution, with the existing agreement being fully executed on October 30, 2014. Ms. Marandino stated that NJDOT shared a draft of the 2019 Basic

Agreement on August 20, 2019 for review and execution; both SJTPO and SJTA shared a copy of the 2019 Agreement and current 2015 Agreement with Counsel for their review and guidance. A memo was provided to the TAC with a summary of the proposed changes, which were relatively minor. Michael Lario stated that the changes are very minor and that it better defines SJTPO's roles. One concern was Section 13 Paragraph A, SJTPO was added to the language for clarification. Ms. Marandino stated that the approval of the 2019 Basic Agreement is expected to be considered by SJTA's Board on September 18<sup>th</sup> and by the SJTPO's Policy Board on September 23<sup>rd</sup>, pending TAC approval.

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

#### **Designation of Consultant Selection Committee: SJTPO Multilingual Outreach Services (2 year)**

Alan Huff stated that SJTPO is seeking consultant support to in enhance outreach capabilities to underserved populations in the region, this will include assistance with translation and interpreter services for Limited English Proficient populations as well as help in identifying groups and methodologies to better reach a variety of underserved populations. Mr. Huff stated that the RFP was released on August 20, 2019 with proposals due on Thursday, September 19, 2019. He added that the Selection Committee scores are requested to SJTPO by Wednesday, October 9, 2019. Mr. Huff noted that currently himself, Melissa Melora, Patrick Farley of Cross County Connection, Allison Hastings of DVRPC and a representative from Cape May County are the volunteers for the consultant selection. No additional persons volunteered to serve on the Consultant Selection Committee.

#### **SJTPO Local Lead Project Status and TIP/STIP Project Charts**

Stephanie Wakeley stated that the status charts that were included in the TAC packet are all up to date based on the most recent Local Aid meeting status calls. The only update is an additional project authorization for Willow Grove Road in Salem County. Ms. Wakeley added that there are a few Surface Transportation Block Grant (STBGP) projects waiting to be authorized.

#### **Technical Studies: Update**

Jennifer Marandino stated that there are currently five (5) ongoing technical studies with an additional sixth technical study being led by DVRPC. She noted that an August 30, 2019 memo was provided in the TAC packet with information regarding the status of each of the technical studies. Ms. Marandino added that the Regional Bicycle and Pedestrian Trail Network study ended on June 30, 2019 with a short update also provided in the current memo. She noted that both the Regional Signal Timing Initiative and Regional Pavement Data Collection technical studies ended in June with no further update from July.

#### **Administrative TIP Action SPR Program: Information Only**

Andrew Tracy explained that NJDOT approved a Statewide TIP modification for Planning and Research, Federal-Aid (DBNUM: X30) on August 29, 2019. The modification increases State Planning and Research (SPR) funding in FY 2019 from \$22.0M to \$22.323M to fund an SPR project that received \$323,000 in grant funding. There is no other information about the project. Mr. Tracy stated that the funding type was switched for Corson's Tavern Road from Atlantic City Urban Funds to Statewide Flex Funds.

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

Jason Simmons stated that there will be a Pedestrian Safety event in Pedrickstown on September 18, 2019. On October 2nd in Oldmans Township they will be holding a Walk to School day. Mr. Simmons stated that they were working with Pennsville a lot with the Safe Routes to School Program but stated that they have recently been having issues with Route 49 so they may now do a "Street Smart" campaign. He added that they are also working with the Government Workforce Development in Cumberland County,

providing data for their five shuttles that they run in the hopes to update their brochures with a map that includes where the shuttles go. Mr. Simmons reminded everyone that the Members Breakfast is Wednesday and that there will be a release of a “Five Year Impact Report” of the region, which summarizes the efforts of the region. He further added that the videotaping of the English Creek Shuttle “Tell Us Your Story” video is nearly complete, as well as, updating the Rt 54/40 Community Shuttle operating schedule to reflect more current times with connections including Atlantic City Rail.

## **Other Updates**

### ***Central Staff***

Andrew Tracy stated that someone from Michael Baker contacted him, and they are working with NJ OIT to host a workshop involving Next Generation 911. Mr. Tracy explained that Federal requirements state that 911 Coordinators must have this in place by 2021. This involves having phone numbers geocoded into a GIS system. The workshop will be held in each MPO region free of charge. All local 911 coordinators, planners, GIS staff, police and others interested are encouraged to attend. Michael Baker will be sending invites for the meeting; which two tentative dates are being considered: October 29<sup>th</sup> or 30<sup>th</sup>.

Alan Huff stated that at the NJDOT Safe Routes and TAP Meeting, he was notified that they are interested in doing another round of regional TAP; which will be for bigger projects, larger amounts of funding, and over \$1M. The thought would be to open SAGE in the summer of 2020 for project submission, depending on the availability of funds.

Jennifer Marandino provided a brief update on two Technical Studies for 2020; City of Salem Walnut Street, and Regional Trail Feasibility. She explained that the Regional Trail Feasibility will be postponed. The original release date was September 5<sup>th</sup>. The City of Salem is working with FHWA on the Walnut Street Study, and they are unsure if this will be reoriented or may be released as an RFP of different means.

Ms. Marandino stated that this is the time of year to request ideas for the upcoming FY2021 UPWP Technical Study Program. She added that internal discussions will take place and then the subregions will be contacted for their input. A draft will be available in December for NJDOT’s first round review and comment.

Ms. Marandino added that the Local Freight Impact Grant is open in SAGE and if anyone is interested in applying for funding all submissions are due by October 17<sup>th</sup>.

Ms. Marandino stated that Doug Whitaker had in the past requested an updated Network Screening List, with new lists developed for each MPO in the State. Ms. Marandino further noted that Stephanie and Alan hope to have the new lists mapped, and the website updated shortly.

Ms. Marandino added that there is a CAMTEA Meeting on September 17<sup>th</sup> on Automated Traffic Signal Performance Measures in Burlington County.

Ms. Marandino noted that Vivian Baker sent an email regarding a funding opportunity for community development that she will forward to everyone.

Ms. Marandino noted that David Heller found a resource thru Streetlight Data, (a private vendor), regarding Evacuation Routes that could have possibly be used for the RTP, but after internally reviewing it, seemed that it offered a lot of inaccurate data. Ms. Marandino stated that the resources will be pulled

together thru the Counties and create an Emergency Preparedness webpage for all this information. Ms. Marandino suggested that Dave Heller coordinate with Jason Simmons for input.

***Member Agencies***

- *Increase of EO215 Threshold*  
John Peterson briefly discussed this exercise that categorizes projects under a \$1M threshold; which is a figure used from 1979 that should be much higher. He added that he discussed the need to increase this amount recently with NJDOT Commissioner, and she stated that he should give her feedback. Mr. Peterson stated the possibility of sending a letter for support on the State side. Ms. Marandino suggested that Mr. Peterson reach out to Dale Foster at Greenman-Pedersen, Inc, for suggestions.

**On motion** by Steve Mazur and second by Kathleen Hicks, the TAC meeting was adjourned.







FY 2020-2029 TRANSPORTATION IMPROVEMENT PROGRAM  
South Jersey Transportation Planning Organization

**BEFORE**

<b>Project Name</b>	<b>UPC:</b>	<b>MILEPOST(S):</b>
<b>DBNUM:</b>		
<b>COUNTY:</b>		
<b>MUNICIPALITY:</b>		

Project Description

<b>ASSET MANAGEMENT CATEGORY:</b>	<b>SPONSOR:</b>
<b>AIR QUALITY CODE (NON-EXEMPT/EXEMPT):</b>	
<b>FINANCIAL PLAN REQUIREMENT:</b>	
<b>STRUCTURE NO:</b>	<b>LEGISLATIVE DISTRICT:</b>

			<i>Amounts in Millions of Dollars</i>									
MPO	PHASE	FUND	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029

SJTPO

**AFTER**

<b>Landis Avenue, Phase V, Mill Road to Orchard Road (CR 628)</b>		
<b>DBNUM:</b> S1407	<b>UPC:</b> 143920	<b>MILEPOST(S):</b> 8.21-8.69
<b>COUNTY:</b> Cumberland		
<b>MUNICIPALITY:</b> Vineland City		

The project provides mill & overlay within existing Right-of-Way.

<b>ASSET MANAGEMENT CATEGORY:</b> Infrastructure Preservation	<b>SPONSOR:</b> City of Vineland
<b>AIR QUALITY CODE (NON-EXEMPT/EXEMPT):</b> S10 (Exempt)	
<b>FINANCIAL PLAN REQUIREMENT:</b>	
<b>STRUCTURE NO:</b> N/A	<b>LEGISLATIVE DISTRICT:</b> 1

			<i>Amounts in Millions of Dollars</i>									
MPO	PHASE	FUND	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029

SJTPO CON STBGP-B5K200K

\$1.869













# SJTPO FY 2019 LOCAL LEAD PROJECT AUTHORIZATIONS

DB Number	Funding Source	Project Name	Phase	Cost (millions)		Project Authorized
				Programmed	Authorized	
<b>Atlantic City</b>						
S1602	2017 TTF	Atlantic Avenue, Morris Avenue to Rhode Island Avenue	CON	\$1.110	FY 2017 Dollars	
	RFP for Road Safety Assessment from Boston Ave (MP 5.73) to Maine Ave (MP 8.15) issued on 3/26/19, proposals due on 4/26/19; JMT selected 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);					
<b>Atlantic County</b>						
S1709	State Aid	Westcoat Road (CR 685), Mill Road to Delilah Road	CON	\$1.600	Project not authorized	
	CED submitted to LA on 7/25/18; CED approved 10/11/18; County (D.Weis) sent Preliminary Plans to LA on 5/28/19, via email (hard copies sent in mail); CON cost estimate increased from \$1.6M to \$1.9M (includes CE services of \$142,781.65); new CED approved on 7/24/19; County submitted ROW cert letter to Local Aid on 8/26/19 (County will not issue a NTP until all ROW has officially been acquired); project to be funded up to programmed amount with STBGP-SJ, rest of balance to be funded by County; Local Aid submitted auth. pkg on 9/10/19; project to be authorized for only CON as CE/CI not included in auth. pkg. (consultant not selected yet); Project was not authorized in FY 2019;					
04314	2019 HSIP	Egg Harbor Township Centerline Rumble Strips (Project Sponsor: Egg Harbor)	CON	\$0.618	\$0.661	8/5/2019
	CED approved by BEPR on 11/29/18; Township submitted Preliminary PS&E; project authorized on 8/5/19;					
S1707	State Aid	Third Street (aka Wiltseys Mill Rd CR 724), Old Forks Road to Wood Street	CON	\$0.600	Project not authorized	
	County submitted CED to LA on 7/25/18 and LA forwarded CED to BEPR on 8/31/18; D.Weis sent Preliminary Plans to LA on 3/7/19, via email, LA received in the mail on 3/11/19; ROW acquisition needed; CED approved by BEPR on 5/2/19; CON cost estimate increased from \$0.60M to \$1.1M (includes CE services), Final PS&E hand delivered at Local Aid meeting on June 21st; LA submitted authorization pkg. to NJDOT on 6/24/19; County selected consultant for CE/I services on 8/1/19 and submitted scoring criteria and ranking forms to Local Aid for concurrence, Local Aid concurred with selection on 8/19, County sent letter to consultant (Keller) to notify of selection; Project was not authorized in FY 2019;					
X065	CMAQ	Atlantic County Route 629 Pedestrian and Traffic Signal Improvements	DES	\$0.246 (additional)	\$0.246	3/25/2019
	2020 CMAQ		CON	\$3.217	FY 2020 Dollars	
Design phase authorized on 8/25/17 for \$0.637; as of 2/19/19 County requested additional funding for design (\$245,900), A. Tracy sent email to Local Aid (V.Darji) to provide written SJTPO approval. LA to process additional authorization request to FHWA; Additional Design funds authorized on 3/25/19; still under design by consultant, county reviewed 90% design plans, CON phase will be funded through I-Bank;						
99358	2019 SRTS	Margate SRTS Infrastructure Improvement Plan	CON	\$0.371	\$0.437	4/4/2019
	City's eligibility approved on 7/10/18; CED approved on 9/27/18; City submitted final PS&E submission; Project authorized on 4/4/19 in the amount of \$399,913.54 (not including state force costs) for construction and \$0.00 for construction inspection;					
X107	2019 TAP - Regional	Somers Point Bikeway Extension	CON	\$0.756	\$1.785	8/2/2019
	Design phase authorized on 11/2/17 in the amount of \$94,500.00; City issued a NTP for design on 8/27/18; CON phase originally programmed for \$0.7555M, now programmed for \$.1800M; City's consultant submitted a PS&E on 2/5/19; final PS&E submitted on 7/3/19; Local submitted authorization package to NJDOT on 7/19/19; project authorized on 8/2/19;					
<b>Cape May County</b>						
S1004	STBGP-SJ	Corsons Tavern Road (CR 628), Resurfacing Woodbine-Ocean View Road to US Route 9	CON	\$1.682	\$1.682	9/11/2019
	CED covered entire length of Corsons Tavern projects in FY17/FY19; CED approved 9/1/2017; CON cost estimate increased from \$1.682M to \$2.875M; Preliminary PS&E submitted to Local Aid on 7/2/19 for review; County submitted final PS&E on 7/23/19; final project cost estimate: \$2,550,146.50, state force cost estimate: \$77,696.00, total project cost to be authorized: \$2,628,338.50; Local Aid submitted final auth pkg to NJDOT on 7/26/19; project to be funded up to programmed amount with STBGP-SJ, rest of balance to be funded with County Aid; NJDOT switched funding to STBGP-FLEX due to Ocean Drive project using up all FY 2019 STBGP-SJ funding; project authorized on 9/11/19 in the amount of \$1.682 million;					
04314	2019 HSIP	Cape May County Pilot Roundabout 2 (Woodbine)	CON	\$1.358	\$1.402	7/24/2019
	At Woodbine Ocean View Rd (CR 550)/Dennisville-Petersberg Rd (CR 610); funding amount increased from \$90,000 to \$1,310,000; funding for CON/CI only; CED approved 8/31/18; project received final approval by Traffic Data & Safety for project to advance on 10/30/18; county received Pinelands approval of their application at its 1/11/19 mtg; Prelim. PS&E submitted to Local Aid on 3/7/19; All permits acquired; County submitted Final PS&E to Local Aid on 6/24/19; Local Aid submitted authorization package to NJDOT on 7/12/2019; final project cost estimate: \$1,357,852.80, state force cost estimate: \$44,717.00, total project cost to be authorized: \$1,402,569.80; Authorized 7/24/19					
<b>City of Vineland</b>						
S1407	STBGP	Landis Avenue, Phase V, Mill Road to Orchard Road (CR 628)	CON	\$1.710	Project not authorized	
	CED previously approved during DES was a complete CED for DES/CON, CED approved 8/15/2017; design ongoing (RVE); City submitted Preliminary PS&E to Local on 5/30/19 for review; City submitted Fresh Water Wetlands Permit to NJDEP; City submitted final PS&E package on 8/1/19, as of 9/4/19, permit review has 36 days remaining; City submitted final documents (hand delivered to Local Aid) on Friday 9/6; project to be conditionally approved pending environmental permit approval; Local Aid is waiting on City to sign ROW cert and Utility cert; Local Aid submitted auth pkg to NJDOT on 9/11/19; Final cost estimate: \$1,869,181.03 (\$1,792,155.50 and \$77,025.53 (State Force costs)); Project was not authorized in FY 2019;					

# SJTPO FY 2019 LOCAL LEAD PROJECT AUTHORIZATIONS

DB Number	Funding Source	Project Name	Phase	Cost (millions)		Project Authorized
				Programmed	Authorized	
<b>Cumberland County</b>						
X065	CMAQ	Millville Broad Street Traffic Signal Upgrades (Project Sponsor: DES - Cumberland County, CON - City of Millville)	DES	\$0.019 <i>(additional)</i>	\$0.019	5/7/2019
	2020 CMAQ		CON	\$0.825	FY 2020 Dollars	
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 construction phase of project instead of Cumberland 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. Based on comments received, project will not be able to pursue authorization in time for FY 2019, FY 2020 authorization is anticipated; as of 4/23/19 County requested additional funding for design (\$19,404.70), A.Tracy sent email to Local Aid (A.Shah) to provide written SJTPO approval. LA to process additional authorization request to FHWA; Additional Design funds authorized on 5/7/19; CED and Preliminary PS&E need to be submitted, waiting on additional design plans to be completed and reviewed by NJDOT Traffic;						
S1403	STBGP	Cumberland County Federal Road Program; CR 623 Ye Greate Street and CR 604 Gum Tree Corner Road	ERC	\$2.600	\$2.781	8/15/2019
County originally submitted CED and Preliminary PS&E to Local Aid and BEPR (Laurelee) via email on 10/5/18; initial (original) PS&E review complete, original CED forwarded to BEPR on 10/25/18; as of 3/4/19, County has switched one of the roadways so the non-urban areas matched for both roadways (cost increased from \$2.1M to \$2.6M, STBGP-L5K); County submitted revised CED and Preliminary PS&E to Local Aid via email on 3/6/19, PS&E hard copies delivered to Local Aid on 3/8/19, Local Aid forwarded revised CED to BEPR on 3/6/19; BEPR approved CED on 4/23/19; County submitted final PS&E on 7/11/19 (at Local Aid mtg); project authorized on 8/15/19;						
04314	2019 HSIP	Cumberland County Flashers (10 Locations)	CON	\$1.104	\$1.152	7/30/2019
County submitted CED to Local Aid via email on 12/26/18, Local Aid reviewed and forwarded CED to BEPR on 1/2/19; County submitted Preliminary PS&E to LA (at Local Aid mtg) on 1/31/19; final PS&E package hand delivered to Local Aid on 6/12/19 for review; received State Force Cost estimate for project (\$45, 521) from Afrina via email on 6/14; Local Aid reviewed final PS&E and submitted authorization pkg to NJDOT on 7/12/19; Authorized 7/30/19						
<b>Salem County</b>						
S1906	STBGP	Hook Road (CR 551), Phase 3	DES	\$0.150	\$0.106	8/2/2019
	2020 STBGP		CON	\$1.500	FY 2020 Dollars	
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; County will be unable to pursue authorization on this project until after it is added to the new Captical Program in July of 2019; County submitted CED to LA for review, LA forwarded to BEPR on 4/26/19; County submitted design funding pkg to Local Aid on 5/31/19 in mail; BEPR approved CED on 7/15/19; Local Aid submitted authorization package on 7/19/19; project authorized on 8/2/19;						
S1406	2016 TTF	CR 551 (Hook Road), E. Pittsfield Street to Route 295 (Phase II)	DES	\$0.100	\$0.100	6/20/2019
	2016 TTF		CON	\$0.469 <i>(FY '20)</i>	FY 2016 Dollars	
Design authorized on 7/5/16 for \$150,005.14 (TTF); 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); Phase I of CON authorized 9/20/18 in amount of \$1,152,218.00 with STBGP; as of 1/24/19 county wants to add additional funding to design phase II for FY19 (\$100,000) using TTF and push Construction Phase II to FY 2020 and switch funding from STBGP to TTF; LA forwarded E0215 to BEPR on 4/26/19; County submitted design funding pkg to Local Aid on 5/31/19; DES phase authorized on 6/19/19 for costs of \$100,000.00;						
04314	2019 HSIP	Salem County Pilot Roundabout (Five Points)	PE	\$0.105	\$0.168	12/12/2018
	2021 HSIP		FD	\$0.124	FY 2020 Dollars	
	2022 HSIP		CON	\$1.052	FY 2021 Dollars	
Location at Porchtown Road (CR 613), Upper Neck Road (CR 690), and Lawrence Corner Road (CR 621); 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 authorization sent to NJDOT LA (D.Patel) on 11/8/18; PE phase authorized on 12/12/18 for consultant costs of \$104,550.38 and state forces costs of \$63,821.56; received fully executed task order agreement and letter to incur costs from NJDOT on 3/12/19; NTP issued 3/26/19,kick-off meeting held on 5/1/19; Design progress meeting held on 8/28/19;						
04314	2019 HSIP	Salem County Roundabout (Six Points)	PE	\$0.110	\$0.167	12/27/2018
	2021 HSIP		FD	\$0.124	FY 2020 Dollars	
	2022 HSIP		ROW	\$0.100	FY 2021 Dollars	
	2023 HSIP		CON	\$1.100	FY 2022 Dollars	
Location at Garden Road (CR 674), Parvin Mill Road (CR 645), and Alvine Road (CR 655); 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 authorization sent to NJDOT LA (D.Patel) on 11/8/18; PE phase authorized on 12/27/18 for consultant costs of \$109,852.00 and state forces costs of \$57,350.35; received fully executed task order agreement on 2/26/19 and letter to incur costs on 2/27/19 from NJDOT; NTP issued 3/26/19,kick-off meeting held on 5/1/19; Design progress meeting held on 8/28/19;						
S1905	STBGP	Willow Grove Road CR 639	CON	\$1.500	\$1.541	8/29/2019
From Centerton Road CR 610 MP 0.0 to Alvine Road CR 655 MP 2.77; DES/CON CED approved on 7/11/18; Design authorized 9/15/18 in amount of \$43,881.00; Project added to current TIP with TIP amendment; County unable to pursue authroization on this project until after it is added to new Captical Program in July 2019; County received fully executed agreement from DOT on 2/6/19, project kick-off meeting held on 2/21/19; as of 5/28/19 (Federal Status Conference call), CED submitted in DES was for DES and CON, need ER instead; County submitted final PS&E on 8/1/19; Local Aid submitted auth. pkg. on 8/19/19; Project authorized on 8/29/19;						
<b>Total</b>				\$24.251	\$12.248	

30-Oct

## SJTPO FY 2019 LOCAL LEAD PROJECT AUTHORIZATIONS

	FY 2019 Authorized Cost (millions)					SJTPO Allocation
	Atlantic County	Cape May County	Cumberland County	Salem County	Total Authorized	
STBGP-SJ	-	\$ 1.682	-	-	\$ 1.682	\$ 3.940
STBGP	-	-	\$ 2.781	\$ 1.647	\$ 4.428	\$ 7.460
TTF	-	-	-	\$ 0.100	\$ 0.100	-
CMAQ	-	-	-	-	\$ -	\$ 1.900
HSIP	\$ 0.661	\$ 1.402	\$ 1.152	\$ 0.336	\$ 3.551	\$ 2.000
TAP	\$ 1.785	-	-	-	\$ 1.785	\$ 0.518
SRTS	\$ 0.437	-	-	-	\$ 0.437	\$ 0.559
<b>Total</b>	<b>\$ 2.883</b>	<b>\$ 3.084</b>	<b>\$ 3.933</b>	<b>\$ 2.083</b>	<b>\$ 11.983</b>	<b>\$ 16.377</b>

## 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					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 on 4/26/19; JMT selected 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);												
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);												
X107	2020 TAP-AC	Caspian Pointe Pedestrian and Bicycle Connection	CON	\$0.558			-	3/28/2018	9/4/2019				
	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 (Ponzo); field visit by LA staff on 10/25/18 (City received letter on 10/26/18), 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 (City received letter from Local Aid on 6/6/19) 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; plans to be submitted by City;												
S1703	2020 STBGP-AC	Chelsea Section, Albany Avenue	CON	\$1.000			-	3/15/2018	5/15/2018	10/24/2019			
	Portions of roads being resurfaced: Albany Ave (MP 64.08 to MP 64.32), Captain O'Donnell Parkway, and Atlantic Ave; CED approved on 5/15/18 during design phase; consultant for design (CME); design phase authorized 9/14/18 in amount of \$133,834.00, as of 1/15/18 FWHA has 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; project kick-off meeting held on 3/27/19, CME to generate kick-off meeting minutes; plans submitted by consultant to Local Aid via email on 10/24;												
<b>Atlantic County</b>													
X107	2020 TAP-AC	Lighthouse District Streetscape Improvement Program <i>(Project Sponsor: Brigantine City)</i>	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;												
X107	2020 TAP-AC	Cedar Creek/Egg Harbor Lake Pedestrian Connection <i>(Project Sponsor: Egg Harbor City)</i>	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			-	Estimated 10/2019					
	County submitted CED to NJDOT Local Aid via email and hard copy sent in mail on 9/16/19, Local Aid to review and forward to BEPR;												
X107	2023 TAP-FLEX	Borough of Folsom 13th Street Pedestrian Path <i>(Project Sponsor: Folsom Boro)</i>	CON	\$0.414			-						
99358	2023 SRTS	Sooy Elementary School Area Sidewalk and ADA Ramp Improvements <i>(Project Sponsor: Hammonton Twp)</i>	CON	\$0.502			-						
	Kick-off meeting held; RFP for design to be released by township;												
X107	2023 TAP-AC	Linwood/Seaview Bike Path Extension <i>(Project Sponsor: Linwood City)</i>	CON	\$0.127			-						
	Kick-off meeting held; City engineer will design project;												
X065	2020 CMAQ	Margate-Ventnor Bicycle Infrastructure Project	CON	\$0.245			-	12/8/2016	1/26/2017				
	Received support of SJTPO Policy Board 7/25/16; project broken into DES + CON; DES phase (RVE) of project authorized 3/5/18 in amount \$34,927.00; ER required; County submitted a Draft PS&E to LA, which was reviewed and comments were provided. Proposals due on July 12th, then selection/negotiations and approval at freeholder meeting on July 16th; Local Aid is waiting for Prelim PS&E submission by County;												
99358	2023 SRTS	Ventnor School Safety Improvement Program <i>(Project Sponsor: Ventnor City)</i>	CON	\$0.207			-						
	Kick-off meeting held;												

## 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	2020 SRTS	Cape May Bikeway Network Expansion	CON	\$0.350			-	Estimated 10/2019					
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, CED anticipated by October;													
S1711	2020 STBGP-B5K200K	Pacific Avenue (CR 621), Fish Dock Road to Rambler Road	CON	\$2.148			-						
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				
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; still in design, plans 99% complete;													
X065	2020 CMAQ	Roosevelt Boulevard/34th Street Advanced Traffic Signal Project	DES	\$0.099			-						
	2021 CMAQ		CON	\$0.657				FY 2021 Dollars					
X065	2020 CMAQ	Improving Air Quality and Reducing Traffic Congestion through Biking in Ocean City	CON	\$0.222			-						
Received support of SJTPO Policy Board 7/27/15; Project kickoff-meeting 1/6/16; original 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; anticipated FY 2020 authorization; new CED required as original CED expired after 3 years;													
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 sent questions to R.Church for his response, as of 10/23, AH is still waiting on a response from R.Church; Once receive responses, AH will submit to NJDOT TD&S for final approval and then County to 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;													
X065	2020 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 on 8/24/19; still under design (GPI), plans 99% complete; project not effected by road diet plan proposal; ER required; County needs to submit Prelim. PS&E plans; design 62% complete;													

## 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 11/2019	
	2020 HSIP		CON	\$1.978			-		8/27/2019		Estimated 8/2020		
Presented to Local Safety 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 end of June 2018; ER approved 5/9/18 for ROW; City had re-kickoff meeting week of April 29th with design consultant (RVE), appraisals are old and City had to re-negotiate with property owners, anticipate 6 months with final negotiated prices; 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; ROW authorization request by November 2019; 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 waiting on City to submit additional information needed for CED before LA forward to BEPR;													
X065	2020 CMAQ	Landis & Mill, Landis & Orchard Traffic Signal Upgrades	CON	\$0.548			-	5/7/2018	2/25/2019	8/18/2019		Estimated 11/2019	
Design funded by City; Contract with RVE for design 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 the widening associated with the 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 on 2/25/19; project is still currently under design with RVE (using City funds); 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 anticipates early FY 2020 authorization (by November 2019); ER needed;													
S1901	2020 STBGP-B5K200K	Landis Avenue, Phase 0, From Main Rd to Myrtle St	CON	\$1.500			-						
Project added to FY 2018-2027 TIP with a TIP amendment, received support of SJTPO Policy Board on 11/26/18; new DBNUM requested and received on 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;													
S1714	2020 STBGP-B5K200K	Mill Road, Landis Avenue to CR 540 (Almond road)	DES	\$0.100			-						
<b>Cumberland County</b>													
X107	2023 TAP-L5K	Newport Streetscape Improvement Project (Project Sponsor: Downe Twp)	CON	\$0.990			-						
Kick-off meeting held;													
X065	2020 CMAQ	Millville Broad Street Traffic Signal Upgrades (Project Sponsor: CON - City of Millville)	CON	\$0.825			-						
DES phase authorized 3/8/17; new CED requested for CON; RVE for design; as of 1/4/19 (email from B.Prohowich), City of Millville will be sponsor of construction phase of project instead of Cumberland 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;													
X107	2020 TAP-B5K200K	Maurice River Bikeway Trail - Phase V (Project Sponsor: City of Millville)	CON	\$0.517			-						
Received support of SJTPO Policy Board 3/23/15; 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; 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; CED has to be submitted;													
S1403	2020 STBGP-B5K200K	Cumberland County Federal Road Program; FY 2020	ERC	\$2.100			-	10/11/2019		Estimated 11/1/2019			
Five roadway locations: Dividing Creek Road, Brandriff Road, Vine Street, Fayette Street, and Pamphylia Avenue; 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; plans sent to railroad (Todd Hirt) for review on 10/2/19;													

## 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				FY 2016 Dollars	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				FY 2021 Dollars					
04314	2020 HSIP	Salem County Pilot Roundabout (Five Points)	FD	\$0.124			-	Estimated 1/2020					
	2021 HSIP		CON	\$1.052				FY 2021 Dollars		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 12/12/18 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 held on 8/28/19;													
04314	2020 HSIP	Salem County Roundabout (Six Points)	FD	\$0.124			-	Estimated 1/2020					
	2021 HSIP		ROW	\$0.100				FY 2021 Dollars					
	2022 HSIP		CON	\$1.100					FY 2022 Dollars		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;													
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					
30-Oct	<b>Total</b>			\$31.573	\$0.820	\$0.000	\$0.000						

***FY 2020 Estimated Schedule for Key Submissions of Project***

<b>Submission Document</b>	<b>Estimated # of Days</b>	<b>Deadline Date</b>
CED submission to BEPR	0	2/20/2020
CED Approval by BEPR	60	4/21/2020
Preliminary PS&E submission by LPA	75	5/6/2020
Preliminary PS&E Review by Local Aid & Civil Rights Goals	90	5/21/2020
<b><i>Final PS&amp;E with authorization package by LPA to Local Aid</i></b>	105	<b><i>6/5/2020</i></b>
Authorization Package submission to Trenton	120	6/19/2020



## 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	\$ 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-FLEX	\$ 1.000	\$ 1.000	\$ 1.000	\$ 1.000	\$ 10.000
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



## State of New Jersey

DEPARTMENT OF TRANSPORTATION  
P.O. Box 600  
Trenton, New Jersey 08625-0600

OCT 2 2019

PHILIP D. MURPHY  
*Governor*

DIANE GUTIERREZ-SCACCETTI  
*Commissioner*

SHEILA Y. OLIVER  
*Lt. Governor*

September 26, 2019

Jennifer Marandino  
Executive Director  
SJTPO  
782 South Brewster Rd.  
Vineland, NJ 08361

Mary Ameen  
Executive Director  
NJTPA  
One Newark Center  
Newark, NJ 07102

Barry Seymour  
Executive Director  
DVRPC  
190 N Independence Mall W.  
Philadelphia, PA 19106

Dear Ms. Marandino, Ms. Ameen and Mr. Seymour:

This letter presents the New Jersey Department of Transportation (NJDOT) planning priorities for your FY 2021 Unified Planning Work Program (UPWP). Federal Highway Administration (FHWA) priorities are enclosed.

### **NJDOT MPO Transportation Priorities**

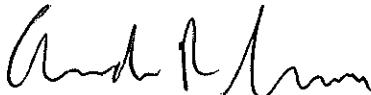
- Continue to collaborate with NJDOT in meeting USDOT's Fixing America's Surface Transportation (FAST) Act requirements.
- Pursue the following congestion relief strategies:
  - Low-cost operational improvements at intersections, interchanges, and identified bottlenecks; and
  - Transportation Demand Management (TDM) to help maximize the efficiency of the existing transportation system from the demand side, encouraging greater use of alternatives to single occupant vehicles.
- Implement actions to assist the NJDOT with data collection:
  - Continue to assist with data collection of Model Inventory of Roadway Elements (MIRE) on county and local roads. This would be done by attending meetings with Transportation Data and Support to review collected data and to provide guidance on future data to be collected to meet the 2026 federal deadline.

- Improve the freight network and hubs for more efficient access and improved system performance and encourage modal shift from trucks to barge and rail.
- Maximize opportunities for Complete Streets implementation:
  - Support the collection of bicycle and pedestrian volume data on county roadways.
  - Refine the local project prioritization process to include scoring factors that are based on potential health outcomes, safety improvements, connectivity for all modes, proximity to schools and transit stops, and other factors.
- Provide opportunities to complete the East Coast Greenway and other regional trail networks:
  - Assist with the development of local trail plans and projects.
  - Investigate opportunities to make connections to regional networks
- Coordinate with NJDOT in the development and integration of performance measures and targets necessary to meet federal performance requirements for the NHS and support progress to achieve national performance goals. This includes performance-based planning and programming approaches in accordance with FHWA TPM requirements and the Department's TPM, asset management and long range planning policies, procedures, practices and objectives, and performance management written procedures.
- Support NJDOT and NJ TRANSIT in the development of the Statewide Long Range Transportation Plan (SLRTP) as part of stakeholder coordination and collaboration, and assist with public involvement activities to produce a multimodal transportation plan that meets state and federal requirements.
- Promote the use of Intelligent Transportation System (ITS) architecture:
  - Improve traffic operations through Intelligent Transportation System (ITS) upgrades and enhanced coordination at the interstate, state, county and local level.
  - Disseminate and provide information/knowledge/skills to local partners in technology areas where NJDOT has acquired a higher level of maturity.
- In partnership with the Complete Team, institutionalize an improved process for initiating mobility and freight improvements with an updated, coordinated and streamlined approach to developing and vetting problem statements.
- Work to incorporate automated/connected/electric/shared use vehicles into the planning process, recognizing the challenges, opportunities and uncertainty associated with these technologies.
- Assist the NJDOT Division of Local Aid and Economic Development in expanding outreach and assistance to the local public agencies with a specific focus on safety projects and continue to improve the project delivery process through coordination with Local Aid and the Federal Highway Administration.
- Continue to support greater coordination with other MPOs, NJDOT, transit agencies, TMAs and subregions in mobility and land use planning. This can include Regional Models of Cooperation like the Central Jersey Transportation Forum, grant or technical assistance programs to encourage vibrant, sustainable communities, developing and maintaining data bases in support of smart growth, redevelopment, and other related activities.
- Work with NJDOT and other partners on risk management strategies for improving the resilience of transportation infrastructure against the impacts of extreme weather.

- Implement actions that uphold fairness and improved coordination of services, access and mobility for low income and minority populations, persons with disabilities and senior citizens.
- Work with willing county and municipal partners for integration of transportation and land use to promote community livability and maximize the efficiency of the transportation system.
- Continue to engage with the public to strengthen public confidence and participation in the planning process through the use of web tools/technology, social media, outreach, education and public forums/meetings.

We look forward to continued collaboration with your organization in the development and execution of our planning work programs, which embody the core values of the Department's new mission and its Commitment to Communities initiative.

Sincerely,



Andrew R. Swords, AICP, PP  
Director  
Division of Statewide Planning

Enclosure

c: Robert Clark, FHWA  
Cyrenthia Ward, FTA  
Michael Russo, NJDOT  
James Lewis, NJDOT  
Monica Etz, NJDOT



U.S. Department  
of Transportation  
**Federal Highway  
Administration**

**New Jersey Division**  
840 Bear Tavern Road, Suite 202  
West Trenton, New Jersey 08628  
609 637-4200

In Reply Refer To:  
HPL-NJ

September 19, 2019

Mr. Andrew Swords, AICP, PP  
Director, Division of Statewide Planning  
New Jersey Department of Transportation  
P.O. Box 600  
Trenton, New Jersey 08625-0600

Re: FY 2021 UPWP Planning Emphasis Areas

Dear Mr. Swords:

Thank you for your letter of September 4, 2019, requesting the planning emphasis areas for the MPOs FY 2021 Unified Planning Work Programs (UPWP). Per our Mutual Service Standards for the FY 2021 Unified Planning Work Program (UPWP), Federal Highway Administration is requesting the State Department of Transportation and the Metropolitan Planning Organizations (MPO) continue with **MAP-21 Implementation, Regional Models of Cooperation, and Ladders of Opportunity**, and focus on contributing towards the agreed to 2-year and 4-year targets set for the National Performance Measures in their respective planning work programs for the Fiscal Year 2021.

In addition, MPOs should continue incorporating Automated/Connected/Electric/Shared-use Vehicles into their planning processes. Although the potential impacts of these technologies are still uncertain, MPOs need to determine how best to address the challenges and opportunities these technologies present.

We encourage the MPOs and the Department to develop and identify work tasks associated with these planning emphasis areas for inclusion in their upcoming UPWP work programs.

Sincerely,

<b>BRIAN GOODSON</b>	Digitally signed by BRIAN GOODSON Date: 2019.09.19 14:11:36 -04'00'
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Brian Goodson, AICP  
Community Planner

cc: Monica Etz, NJDOT  
Jim Lewis, NJDOT  
Mary Ameen, NJTPA  
Jennifer Marandino, SJTPO  
Barry Seymour, DVRPC  
Patty Leech, FHWA NJ  
Sutapa Bandyopadhyay, FHWA NJ

**Table 1 Top 10 Bottlenecked Locations—SJTPO Region (State and Authority roadways)**

Rank	Location	Direction	Average duration	Average max length (miles)	Occurrences	Impact factor
1	NJ-47 S @ NJ-83	SOUTHBOUND	41 m	3.77	277	56,434
2	US-322 W @ FIRE RD	WESTBOUND	1 h 58 m	1.20	169	49,787
3	US-322 E @ CR-575/ENGLISH CREEK AVE	EASTBOUND	1 h 01 m	1.88	174	41,952
4	US-322 W @ CR-575/WRANGLEBORO RD	WESTBOUND	54 m	2.22	202	41,514
5	CR-575 S @ US-40/US-322/BLACK HORSE PIKE	SOUTHBOUND	53 m	1.96	11	37,983
6	US-9 N @ W DELILAH RD	NORTHBOUND	3 h 48 m	0.49	27	37,028
7	NJ-47 N @ US-9	NORTHBOUND	3 h 03 m	0.54	71	34,993
8	CR-575 N @ US-40/US-322	NORTHBOUND	49 m	1.93	0	34,640
9	GARDEN STATE PKY S @ NJ-52/EXIT 30	SOUTHBOUND	14 m	6.06	321	29,835
10	GARDEN STATE PKY N @ TILTON RD/EXIT 36	NORTHBOUND	12 m	6.15	276	27,048

**Table 2 Top 10 Bottlenecked Locations— SJTPO Region (County and local roadways)**

Rank	Location	Direction	Average duration	Average max length (miles)	Occurrences	Impact factor
1	CHRISTOPHER COLUMBUS BLVD S @ ATLANTIC AVE	SOUTHBOUND	3 h 17 m	0.34	0	24,604
2	CR-670 W @ E BUCKSHUTEM RD	EASTBOUND	28 m	1.51	0	15,591
3	CR-655 S @ E LANDIS AVE	SOUTHBOUND	14 m	2.56	0	13,727
4	CR-552 W @ S LINCOLN AVE	WESTBOUND	13 m	2.63	0	13,147
5	CR-608 E @ FIRE RD	EASTBOUND	1 h 22 m	0.43	0	12,614
6	CR-623 E @ CENTRAL AVE	EASTBOUND	1 h 55 m	0.31	0	12,202
7	CR-552-SPUR E @ E SHERMAN AVE	EASTBOUND	9 m	3.40	0	11,411
8	CR-552-SPUR W @ N 3RD ST	WESTBOUND	8 m	3.41	1	10,967
9	CR-601 N @ PENNSGROVE AUBURN RD	NORTHBOUND	31 m	0.97	0	10,631
10	CR-552 E @ UNION RD	EASTBOUND	9 m	2.95	0	9,940

**Table 3 Top 10 Bottlenecked Locations— Atlantic County, Summer months rank (2018)**

Rank	Location	Direction	Average duration	Average max length (miles)	Occurrences	Impact factor
1	GARDEN STATE PKY S @ NJ-52/EXIT 30	SOUTHBOUND	35 m	5.70	69	20,392
2	US-322 W @ FIRE RD	WESTBOUND	2 h 03 m	1.19	32	14,481
3	GARDEN STATE PKY N @ TILTON RD/EXIT 36	NORTHBOUND	21 m	5.90	85	12,978
4	GARDEN STATE PKY N @ NJ-52/EXIT 30	NORTHBOUND	32 m	2.15	97	11,354
5	US-322 E @ CR-585/S MAIN ST	EASTBOUND	3 h 46 m	0.55	5	11,209
6	US-9 N @ W DELILAH RD	NORTHBOUND	3 h 42 m	0.48	7	9,975
7	CR-575 S @ US-40/US-322/BLACK HORSE PIKE	SOUTHBOUND	48 m	1.97	4	9,597
8	US-322 E @ CR-575/ENGLISH CREEK AVE	EASTBOUND	49 m	1.85	30	9,324
9	US-322 W @ CR-575/WRANGLEBORO RD	WESTBOUND	41 m	2.14	7	8,667
10	US-322 W @ US-9/S NEW RD	WESTBOUND	2 h 47 m	0.53	58	8,007

**Table 4 Top 10 Bottlenecked Locations— Cape May County, Summer months rank (2018)**

Rank	Location	Direction	Average duration	Average max length (miles)	Occurrences	Impact factor
1	NJ-47 S @ NJ-83	SOUTHBOUND	1 h 50 m	3.73	109	42,749
2	NJ-47 S @ PACIFIC AVE	SOUTHBOUND	3 h 36 m	0.91	62	18,950
3	NJ-47 N @ US-9	NORTHBOUND	4 h 34 m	0.55	20	14,995
4	NJ-47 N @ NJ-83	NORTHBOUND	1 h 59 m	0.76	22	11,908
5	NJ-347 S @ NJ-47/DELSEA DR	SOUTHBOUND	32 m	3.40	2	11,332
6	US-9 S @ NJ-47/DELSEA DR	SOUTHBOUND	41 m	2.57	43	10,726
7	NJ-47 N @ CR-670/E CREEK MILL RD	NORTHBOUND	22 m	4.26	26	10,053
8	NJ-52 S @ BAY AVE	SOUTHBOUND	38 m	2.33	38	8,884
9	GARDEN STATE PKY N @ US-9/EXIT 29	NORTHBOUND	17 m	4.52	80	8,810
10	NJ-50 N @ NJ-49	NORTHBOUND	37 m	2.32	12	8,730





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**Date:** October 30, 2019

**To:** TAC

**From:** SJTPO Staff

**Re:** Technical Studies Update

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## **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 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 Preliminary Engineering. Two outstanding issues need to be resolved. The project team has been working on the Secretary of Interior Standards for Rehabilitation, but a date for the NJDOT-led Value Engineering analysis has yet to be determined, with only a November/December timeline provided.

A contract extension was approved in July to extend the contract end date to January 31, 2020 and moved funds from Direct Expenses to Labor to cover the existing work needed to resolve the outstanding issues. With no date for the Value Engineering analysis a No Cost Time Extension of the contract is requested through June 30, 2020.

## **Automated Pavement Condition Data Collection Study** *ongoing*;

Andrew Tracy (now 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. The project manager for Michael Baker, Inc. is Kenny Contrisciane.

A Notice to Proceed was issued on February 20, 2018; Michael Baker has delivered the pavement condition data to the 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 the additional work was issued on July 24<sup>th</sup>, 2019. Michael Baker is approximately 80% complete with the extraction of the additional assets. Due to calibration and equipment issues, some recollection is necessary. The recollection is



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anticipated to occur within the last week in October with an approximate two-week turnaround of the final data, after recollection is complete. The project is expected to be finished in mid-November.

## **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 Proceed was issued by NJDOT in April with a kick-off meeting held on May 4, 2018 at SJTPO. 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.

Pedestrian Road Safety Audits had been planned for early October. However, to-date SJTPO has not been able to get permission from NJDOT to collect the necessary crash reports (NJ TR-1s). These reports are needed to develop crash diagrams to inform the Road Safety Audits. The result is that it will be difficult to work Road Safety Audits in before the holidays. If SJTPO receives access soon, we will try to setup RSA dates in early December, otherwise they will have to take place in January. SJTPO has been working with Civic Eye on videos that will be part of the public outreach after the RSAs, which will focus on some of the valuable countermeasure options.

Due to the time required to get resolutions from the Cities and County coupled with this NJDOT delay, a second No Cost Time Extension will be needed, extending the deadline from the original January 31, 2020 deadline to June 30, 2020.

## **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 the Local Safety Program through the federal authorization process for construction with assistance in the preparation of plans, specifications, and cost estimates. This study is to be funded with Federal Highway Safety Improvement Program (HSIP) funding. 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. The kick-off meeting was held on May 1<sup>st</sup> with progress meeting was 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.

To date, Urban has updated the both project locations' concept plans to address the comments from the progress meeting. Urban has reached out to the appropriate staff regarding the Farmland Preservation process for Five Points. A preferred concept for each project location will be identified after consultation



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with the project team. Also, an initial Public Information Center (PIC) is to be scheduled in the upcoming months, 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)*

An interagency consultation conference call was held on October 16, 2019. The main agenda items consisted of affirmation of the latest planning assumptions for the RTP 2050 transportation conformity. The base year (2018) network and the loaded future year highway networks were sent to the consultant team for QA/QC.

## **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, which will result in a multi-county regional curve inventory and safety assessment to include the four NJ counties in DVRPC and all counties in the SJTPO region. The scope of work includes the evaluation of horizontal curves on County 500, 600, & 700 series routes and municipal (local) routes with a functional classification of Collector or higher.

The GPI team has completed the Task 1 activities, which included Curve Advisory Speed Evaluations. GPI has requested that the Counties review the CARS reports, specifically the posted speed limit data. Any discrepancies should be communicated to GPI **by the end of October**; updated reports will be run and provided to the County, as necessary.

With respect to Task II (Horizontal Curve Risk Factor Analysis) GPI held separate workshops with both the DVRPC and SJTPO subregions in mid-October. The Project Recommendation Tool and associated Decision-Making Matrix was presented for discussion and feedback at the in-person meeting. The GPI team has followed-up and provided our County partners with several items for further consideration including the Risk Factor Technical Memo, revised draft of the Projection Recommendation Table, and the Countermeasure Selection Memo. The project is continuing to advance on schedule and budget with no changes required/anticipated relative to the initial scope of work. The project is expected to be completed before the end of the calendar year.

# **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**  
**Schedule of Action Items for 2020**

**January**

- Recommendation to Policy Board
  - CY 2020 Transit Asset Transportation Performance Management (TAMP) Targets
  - New hire for vacant Program Engineer/Planner – Capital Programming & Project Development
- Report of Nominating Committee
- Election of Officers
- Annual TAC Meeting Schedule for 2020
- FY 2021 UPWP update and discussion, *Draft provided*
- Tentative Schedule for FY 2021 Technical Studies
- Updated 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
  - 2020 Public Involvement Plan (PIP)
  - 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
  - Local Safety Program Design Assistance

**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
    - Local Safety Program Design Assistance
- 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