

SOUTHWESTERN PENNSYLVANIA COMMISSION DISTRICT 12- 0 PROGRAM

DISCUSSION:

- District 12 has requested a number of cost and program adjustments to the FFY 2009 Program. PennDOT and SPC have developed a Fiscal Constraint Chart (see attached), which lists the projects and program modifications needed to fund these adjustments.
- Fiscal modifications are being made to the FFY 2009 – 2012 SPC TIP to keep the year to year funding in balance.
- The following project summaries identify those projects having a significant cost increase or additions to the program. Other program modifications include minor cost increases and phase additions as listed on the fiscal constraint chart.
- Funding for the cost increases will be provided from the deferrals and deletions of several projects from the FFY 2009 – 2012 SPC TIP. Other adjustments are made within the first four years to maintain TIP fiscal constraint.

PROJECT SUMMARIES

Ohiopyle Smart Trans, MPMS# 87091

- This project is the improvements to the Route 381 corridor, enhancements to the northern and southern gateways to support new visitor center in Ohiopyle Borough, Fayette County.
- This project is part of the Pennsylvania Community Transportation Initiative (PCTI)
- District 12-0 is requesting to add the Preliminary Engineering phase to the TIP in FFY 2010.
- The funding for this project is 100% Federal STP funds and will be made available decreasing MPMS#84338-Smart Trans Initiative line Item in FFY 2010 and FFY 2011.

PA 218 over RR/Ten Mile Ck, MPMS# 30088

- This project is the replacement of the structure carrying PA 218 over Norfolk & Southern Railroad and South Branch of Ten Mile Creek in Waynesburg Borough and Franklin Township, Greene County.
- District 12-0 is requesting to increase the Right of Way phase in FFY 2011.
- The funding for this project is an 80/20 Federal/State BOO/185 split made available by decreasing MPMS# 30902 Donora-Monesson Preliminary Engineering and Final Design phases due to cost savings and MPMS#84331-D12-SD Bridge Line Item.

PA 88 over Ten Mile Creek Bridge, MPMS# 30172

- This project is the replacement of the structure carrying PA 88 over Ten Mile Creek in Jefferson Twp, Greene Co. and East. Bethlehem Twp. in Washington County.
- This project is currently under construction and is 75% complete.
- District 12-0 is requesting to increase the construction phase in FFY 2010.
- The funding for this project is an 80/20 Federal/State BOO/185 split made available by decreasing MPMS# 30902 Donora-Monesson Preliminary Engineering and Final Design phases due to cost savings and MPMS#84331-D12-SD Bridge Line Item..

Wegley Rd Grade Xing, MPMS#75055

- This project is the Incentive payment to Hempfield Township for permanently closing the at-grade railroad crossing on Wegley Road in Westmoreland County.
- District 12-0 is requesting to add the construction phase to the TIP in FFY 2010.
- The funding for this project is 100% Federal RRX Funding made available by decreasing MPMS#76471- Dist 12 Rail Line Item.

Ginger Hill Intersection, MPMS# 31067

- This project is the intersection improvements and potential minor realignment of PA 136 to improve both horizontal and vertical curve concerns that exist within the project limits. Intersections include PA 136 and SR 1087 and PA 136 and PA 917.
- District 12-0 is requesting to increase the Preliminary Engineering phase in FFY 2010.
- The funding for this project is a 90/10 Federal/State HSIP/581 split made available by deferring the final design and utility phases of the Ginger Hill Intersection which are programmed on the 2011 Draft TIP.

US 40: I-70 to PA 18, MPMS# 30930

- This project involves roadway widening and resurfacing, drainage upgrades, curb gutter and sidewalk improvements, and updated traffic signals at Hayes Avenue and McCarrell Avenue, in the City of Washington, Canton Township, and North Franklin Township, Washington County.
- This project is currently under construction and is 60% complete.
- District 12-0 is requesting to increase the construction phase in FFY 2010.
- The funding for this project is a 90/10 Federal/State HSIP/581 split made available by deferring the final design and utility phases of the Ginger Hill Intersection which are programmed on the 2011 Draft TIP.

PA 519/1055 Intersection, MPMS# 30949

- This project is the reconstruction of the intersection of PA 519 and SR 1055 with the addition of turning lanes on PA 519 and the installation of traffic signals.
- District 12-0 is requesting to add PE to the TIP in FFY 2010; the phase was obligated on a previous TIP. The request to add PE to the TIP is to restart the phase due to the outcome of a recent Road Safety audit.
- The funding for this project is a 90/10 Federal/State HSIP/581 split made available by deferring the final design and utility phases of the Ginger Hill Intersection which are programmed on the 2011 Draft TIP.

Wash/Jeff College, MPMS# 30891

- This project involves pedestrian safety and traffic flow improvement on SR 19 in the City of Washington, Washington County. SR 19 runs through the campus of Washington and Jefferson as a one-way couple on Lincoln Street, northbound, and College Street, southbound.
- The City of Washington will be providing local funds to cover the necessary match for the work on Lincoln Street. The work on Lincoln Street is eligible for federal funds.
- District 12-0 is requesting to increase the construction phase in FFY 2010 made available by the following TIP adjustments:
 - Removing MPMS# 75880-Atlasburg to Burgettstown Construction phase from 2009 SPC TIP in FFY 2010. This project was originally programmed as a pavement preservation for the FFY 2009 TIP update, however after a review of the SR 18 corridor it was decided that this section is in no worse condition than any other section on SR 18 and if anything is done on this section it would only be an SIP.
 - Removing MPMS#82508- PA: 51 SR 4046 to West Co Line Construction phase. This project was programmed as a pavement preservation for the FFY 2009 TIP; however it is currently being planned for Fayette County's SFY 2010 SIP program.
 - Removing MPMS#30003- PA 711 Escape Ramp from FFY 2009 TIP. This phase is fully funded on the 2011 Draft SPC TIP.

Meadowlands Interchange, MPMS# 30930

- This project is the addition of two missing ramps to the I-79/SR 1047 (Meadowlands) interchange and widening of Manifold Road to accommodate traffic from the proposed Bass Pro Shops in Chartiers Township, Washington County.
- Project will maintain four lanes of traffic on Interstate 79. However, short term restrictions to one lane in each direction will be permitted on Interstate but only between 8:00 PM and 6:00 AM. Work on the intersecting roads of S.R. 1009 and S.R. 1047 plus the work to reconstruct the existing ramps will be completed through use of detours.
- This project utilizes \$9,000,000 of Economic Development Funds.
- District 12-0 is requesting to increase the construction phase in FFY 2010 made available by the following TIP adjustments:

- Removing MPMS# 75880-Atlasburg to Burgettstown Construction phase from 2009 SPC TIP in FFY 2010. This project was originally programmed as a pavement preservation for the FFY 2009 TIP update, however after a review of the SR 18 corridor it was decided that this section is in no worse condition than any other section on SR 18 and if anything is done on this section it would only be an SIP.
- Removing MPMS#82508- PA: 51 SR 4046 to West Co Line Construction phase. This project was programmed as a pavement preservation for the FFY 2009 TIP; however it is currently being planned for Fayette County's SFY 2010 SIP program.
- Removing MPMS#30003- PA 711 Escape Ramp from FFY 2009 TIP. This phase is fully funded on the 2011 Draft SPC TIP.

Westinghouse to County Line- MPMS# 31478

- This project is the reconstruction of approximately 13312 linear feet of existing two and three lane roadway to four 12-foot lanes of plain cement concrete pavement with an 18-foot non-traversable paved concrete median; the construction of an alternate structure; installation of a traffic signal; and other miscellaneous construction consisting of paved shoulders, drainage and guide-rail.
- District 12-0 is requesting to increase the final design phase in FFY 2010 for noise and skid resistance testing on two different concrete surface textures. The finished concrete surface for SR 22-B10 will be longitudinally tined, which not a standard construction specification, and SR22-B09 is using the standard transverse tining
- The funding for the project is 100% state A-581 funds made available by decreasing MPMS# 76508- Dist 12 State HWY Reserve

SR 22 Reconstruction (B02)- MPMS# 31888

- This project is the reconstruction of SR 22 to four lanes with an eighteen foot median with a two foot concrete median barrier. Installation of a new traffic signal and upgrade of four (4) existing signals.
- District 12-0 is requesting to add the construction phase to the TIP in FFY 201, the phase was obligated on a previous TIP.
- The funding for the project is 100% state A-581 funds made available by decreasing MPMS# 76508- Dist 12 State HWY Reserve

PA 66/Beaver Run Road Intersection- MPMS# 57193

- This project is the widening to accommodate left turn lanes on SR 66, installation of a new traffic signal and updating the drainage, pavement marking, signing and guide rail.
- District 12-0 is requesting to increase the utility phase in FFY 2010 due to higher estimates from the utility companies than expected.
- The funding for the project is 100% state A-581 funds made available by decreasing MPMS# 76508- Dist 12 State HWY Reserve

Center Ave. MPMS# 31842

- This project consists of the enhancement and realignment of Center Avenue in New Stanton, Westmoreland County.
- Work on this project is completed and is open to traffic.
- District 12 is requesting to increase the construction phase in FFY 2010 to cover costs associated with a claim filed by the contractor due to the delay utility relocation.
- The funding for this is 100% state A-581 funds made available by decreasing MPMS#76508- Dist 12 State HWY Reserve

PA 51 Park N' Ride, MPMS# 90359

- This project is the construction of a Park N' Ride on PA 51 in North Union Township, Fayette County, located at the old Marsolino Property adjacent to PA 51.
- District 12-0 is requesting to add this project to the TIP in FFY 2010.
- An Interagency reimbursement agreement dated October 26, 1995 for \$1,365,000 was never paid to the department, as part of the settlement agreement dated October 29, 2008 the \$1,365,000 was agreed to be distributed in the following manner: \$950,000 for the additional lanes that were requested by the district on North Gate Highway, \$165,000 for the additional cost of the undercut required on PA 51, and \$250,000 to be applied to the Park N' Ride.
- The funding source for the remaining funds (\$200,000) for this project is MPMS# 76508-Dist 12 State HWY Reserve

- **2010 ARRA Deobligations** -The following are American Recovery and Reinvestment Act project deobligations, as per the Bureau of Design. The following adjustments are only to the ECONR funds programmed on the TIP.

MPMS	Project Title	Deob Amount	Justification
87371	PA 51: Waltersburg to Smock	-265,965	Cost savings were identified, project is split funded with STP on the current TIP
84638	D12 Expansion Dam	-30,000	Oversite costs were reduced and construction costs savings were identified
87364	PA 119 Everson to West Co	-251,870	Project is split funded with A-581 and A-185 funds on the current TIP
85977	Penn State Univ-Pechin Rd	-294,067	Project is split funded with SXF for Field Demonstration of concrete overlay for pavement rehab and Planning and Research Funds.
74179	SR 1039 over Dickerson Run	-102,919	Oversite costs were reduced and contract savings were identified.
29825	Trout Run Bridges	-114,743	Oversite cost was reduced
76014	SR 3006 over York Run	-160,677	Oversite costs were reduced and contract savings were identified.
74195	Branch of Browns Creek	-85,844	Oversite costs were reduced and contract savings were identified.
30170	Browns Creek Bridge	-89,047	Oversite costs were reduced and contract savings were identified.
76021	PA 18 over Garners Run	-134,434	Oversite costs were reduced and contract savings were identified.
86084	Greene County ADA Ramps	-237,270	Oversite costs were reduced and potential cost under runs were identified.
85802	I-79 CPR	-1,101,947	Contract and Consultant Inspection costs savings were identified.
89194	Old Brownsville Bridge	-131,241	Oversite costs were reduced and potential cost under runs were identified. Project is split funded with A-185 on current TIP
30632	Pattersons Mill Bridge	-170,280	Oversite costs were reduced and contract savings were identified.
82517	US 30 Betterment	-266,390	Oversite costs were reduced and contract savings were identified.
87367	PA 119 to Georges Station	-510,051	Oversite costs were reduced and contract savings were identified. Project is split funded with STP on the current TIP
76109	PA 201 Br over Pollock Run	-93,791	Oversite costs were reduced and contract savings were identified.
85979	SR 201 Signal Enhancement	-9,160	Project is nearing completion
69252	Larimer Bridge	-100,481	Oversite costs were reduced and contract savings were identified.
31761	Moons Bridge	-117,986	Oversite costs were reduced and contract savings were identified.

Smithton Lo-Level Bridge, MPMS # 85863

- The project consists of rehabilitating the existing structure which carries PA 981 over the Youghiogheny River, in South Huntingdon and Rostraver Townships, Westmoreland County.
- This project is part of the American Recovery and Reinvestment Act.
- District 12 is requesting to increase the Construction phase in FFY 2010 to cover costs associated with the fabrication of four (4) new sole plates, repair deteriorated beam seat concrete, additional changeable message signs on SR 51 SB, removal of cheek wall, vertical jacking operations, man lifts to monitor piers while jacking assemblies were installed, and standby by time associated with the fabrication of 4 new sole plates, DEP approval process for the removal of causeway rock, additional costs for field office and additional MPT for the time extension.
- The funding source for this project is part of the ARRA changes that are detailed above.

West Newton Bridge, MPMS # 81746

- The project consists of rehabilitating the existing structure which carries PA 136 over the Youghiogheny River, in West Newton Borough, Westmoreland County.
- This project is part of the American Recovery and Reinvestment Act.
- District 12 is requesting to increase the Construction phase in FFY 2010 to cover costs associated with additional work consisting of truss strengthening of pin connection and floor beam connections identified after sand blasting as well as additional deck repair after sounding deck and sidewalk support shim.
- Project is split funded on current TIP with A-185 funds.
- The funding source for this project is part of the ARRA changes that are detailed above.