

**SOUTHWESTERN PENNSYLVANIA COMMISSION
DISTRICT 11-0 PROGRAM
June 16, 2011**

Discussion:

- District 11-0 is requesting the following program adjustments to the 2011-2014 TIP.
- Any fiscal modifications being requested to the 2011-2014 TIP will keep the year-to-year funding in balance.
- Four of the management action items identified are pending PMC approval. SR 30-A21/A22, Allegheny County, Duquesne Flyovers, Allegheny County, PA 28 Widening, 28-A10, Allegheny County, and Mansfield Bridge Rehabilitation, Allegheny County.

Project Summaries:

Amendments:

Point of View Bluff, MPMS # 87259, Allegheny County

- Construct a trail spur and terminal viewing area as part of the scenic overlook along the West Promenade of the Grand View Scenic Byway. The overlook will afford byway visitors a chance to stop and enjoy the views of Pittsburgh's Skyline and the Monongahela, Allegheny and Ohio rivers.
- FHWA approved 2007 National Scenic Byway Grant project, \$154,000. Add \$30K to PE phase.

Bates St/Second Ave Improvements. MPMS # 68089, Allegheny County

- Located at Bates Street, City of Pittsburgh, Allegheny County. The bridge, formerly a railroad structure, now carries the Eliza Furnace Trail over SR 885.
- Bridge replacement and realignment and widening of the street approaches.
- Increase CON in 2011 to cover extra work on project and oversight costs. The source of funds will be de-obligated TE funds and funds available under MPMS 50960.

Bridge Repair 2006-1, MPMS # 28143, Allegheny, Beaver and Lawrence Counties

- District wide
- Bridge maintenance includes superstructure replacement, limited substructure work, culvert paving, and emergency repairs

- Add CON funds in 2012 to cover addl bridge repair work in Beaver and Lawrence.

Administrative Actions:

CBD Signalization Upgrade, MPMS #63378, Allegheny County

- Primary intersection locations: Boulevard of the Allies and Commonwealth Place; Boulevard of the Allies and Stanwix Street; Boulevard of the Allies and Market Street; and Boulevard of the Allies and Cherry Way.
- update traffic signal hardware, install conduit and fiber optic cable, connect signalized corridors to City's CTRTCS and to PENNDOT's TMC. replace RF232 communication line with ethernet communication system, curb ramps and new pavement markings.
- Increase PE in 2013 for current reimbursement agreement. Previous obligation occurred.

Tr-Bor Bin Wall Repair, SR 130-A21, MPMS 92318, Allegheny County

- Five bin walls adjacent to the Tri-Boro Expressway. Wall run Parallel to Sycamore Street and Maple Ave from the intersection of Sycamore and 7th Street to the intersection of Maple Ave and Miller Street, Wilmerding Borough Allegheny County
- Repair to existing bin walls.
- Increase CON for revised estimate. Source of funds will be de-obligated funds under 27697, Lawr Indust Access.

Ardmore Blvd over Electric Ave, SR 30-A21 and A22, MPMS #28347 and 28346, Allegheny County.

- SR 30 EB and WB over 2112, Electric Ave, Chalfont Borough, Allegheny County
- Bridge replacement
- SR 30-A21 and A22 will be bid as one project. Combine funding. Increase CON funding by \$3M for current CON estimate. Source of funds will be available funds under MPMS 28116, and funds from 27431 and 27708. These last two projects will have funding replenished with a different fund category.

SR 3098-A03, Glass Run Bridge, MPMS 27431, Allegheny County

- Located on SR 3098, Bridge over Glass Run, in Baldwin Borough, Allegheny County.
- Bridge (culvert) replacement.

- Replenish funds in 2013 CON phase. Source is available funds from 65-A39 after low bid.

SR 3121-A01, Steubenville Pike Bridge, MPMS # 27708, Allegheny County

- Located on SR 3121/Old Steubenville Pike, over Montour Railroad, in North Fayette Township, Allegheny County
- Bridge rehabilitation. To include bearing and deck replacement.
- Replenish funds in 2013 CON phase. Source is available funds from 65-A39 after low bid.

SR 1015-B01, Hartzell Rd Bridge, MPMS # 28925, Beaver County

- Over Connoquenessing Creek, Marion Twp, Beaver County.
- Bridge Replacement
- Add addl funds to ROW to cover current commitment.
Source of funds is District Bridge Line Item.

SR 2058-A10, Hulton Rd over Plum Creek, MPMS # 63551, Allegheny County

- Located on SR 2058/Hulton Rd over Plum Creek, in Plum Borough and Penn Hills Township, Allegheny County.
- Bridge replacement
- Add addl funds to ROW to cover current commitment.
The source is avail funds under 2037-A07 based on current est.

SR 65-A37-Alleg Cty Line to SR 51, MPMS # 91525, Allegheny County

- Allegheny/Beaver County line on SR 0065 in Ambridge Borough, Beaver County and continues north to approximately 1 mile south of the SR 0051 interchange on SR0051 in Rochester Borough, Beaver County.
- Microsurface - intersection milling/paving
- Add \$1.4M to betterment project to cover bid cost. Source of funds will be District Line Items and funds available under SR 8-A52 and SR 4003-A15 after low bid savings.

Duquesne Flyover Bridge, MPMS # 47011, Allegheny County

- Located from Lysle Blvd and Coursin St over the railroad into RIDC property, and from TR 837 and Center Ave over the railroad into RIDC property to the existing North Linden Street, in McKeesport and Duquesne Cities
- Construct new bridge structures over the railroad, provide intersection connections, and roadway reconstruction.
- Add \$1.7M to CON to cover additional work required on project. The source will be funds avail after low bid on Brownsville-Broughton, Sr 8-A52, and de-obligated funds . Pending PMC approval.

PA 28 Widening/31st St to Millvale, SR 28-A10. MPMS # 27180, Allegheny County

- 31st Street Bridge to Millvale Int. in the City of Pittsburgh, Allegheny County
- Widening to provide four standard lanes, median barrier; grade separation at the 31st Street Bridge and 40th Street Bridge intersection.
- Add additional \$1M in CON to cover extra work required for slide repairs behind new wall construction. The source of funds will be de-obligated funds from SR 286-A06. Pending PMC Approval.
- Move HSIP funds back to line item. All items elig to use HSIP have funds prev obligated.

Brownhill Beechwood Ph II, MPMS # 76399, Allegheny County

- Located from the intersection of Beechwood Blvd/Monitor St to the intersection of Beechwood Blvd/Hazelwood Ave, City of Pittsburgh, Allegheny County.
- Corridor improvement using 3R criteria, including new/upgraded signal, intersection geometric improvements, new lane markings, new signage, utility relocation, new curb/sidewalk, new highway lighting.
- Add \$300K to PE to convert AC'd funding. Source will be available funds from SR 8-A52 after low bid.
- Add \$40K to FD phase for current phase estimate and reimb agreement. Source will be de-ob from SR 65-B27.

PA 28 Widening, I 579-E. Ohio St., SR 28-A53, MPMS # 47103, Allegheny County

- Located from I579 overpass to SR 28 at East Ohio Street, in the City of Pittsburgh, Allegheny County.
- Widening, resurfacing, and reconstruction to provide 4 standard lanes with median barrier. Work also includes retaining walls, utility relocations, highway lighting, signing, drainage and ITS facilities.
- Add \$6M to CON in 2014. This is the last phase of the SR 28 widening projects. Items of work were moved from SR 28-A09 to this phase increasing cost. Source will be SR 28-A09.

Mansfield Bridge Rehab, MPMS 69203, Allegheny County

- Located over the Monongahela River between 5th Ave in McKeesport and Maple Ave in Dravosburg, Allegheny county.
- Bridge rehab, including painting, repaving and structural repairs.
- Add \$9M to CON to cover current estimate. Source of funds will be Allegh County Local Line Items, State Bridge Line Items, and funds available under McArdle Viaduct which had reqd funds obligated under last TIP.

McClarens Run #7 Bridge , MC 07, MPMS # 79894, Allegheny County

- Carries Cliff Mine-Coraopolis Heights Road over McClarens Run in Moon Township, Allegheny County
- Bridge Replacement
- Add PE to start design. Alleg County local bridge. Source of funds will be Alleg Local Line Item

Plum Creek # 6, PM06 Bridge, MPMS # 81710, Allegheny County

- Carries Stotler Road over Plum Creek in Plum Borough, Allegheny County Plum Boro, Allegheny County
- Replace bridge structure
- Add PE to start design. Alleg County local bridge. Source of funds will be Alleg Local Line Item

Spring Run Rd Bridge, SN02, MPMS # 27770, Allegheny County

- Located over Spring Run in Crescent Township, Allegheny County
- Bridge Replacement
- Add PE to start design. Alleg County local bridge. Source of funds will be Alleg Local Line Item

Geotech Drilling for Slides, MPMS # 63788, Allegheny, Beaver, Lawrence

- District wide. Allegheny , Beaver, and Lawrence Counties
- Preliminary geotechnical drilling on various slide sites
- Add \$35K state funds to cover costs of exploratory drilling in slide locations. Not part of 9 slides in emerg proclamation.

Brookline Blvd., MPMS # 61711, Allegheny County

- From Brookline and Pioneer Ave Intersection through Queensboro Ave and Starcamp Intersection
- Reconstruction of roadway including sidewalks, drainage, lighting, traffic signals, curb work and vault reconnection.
- Add \$152,500 to PE for planned expenditures. Previous obligation of funds has occurred. Add \$227,000 to FD for planned expenditures. Previous obligation of funds has occurred.