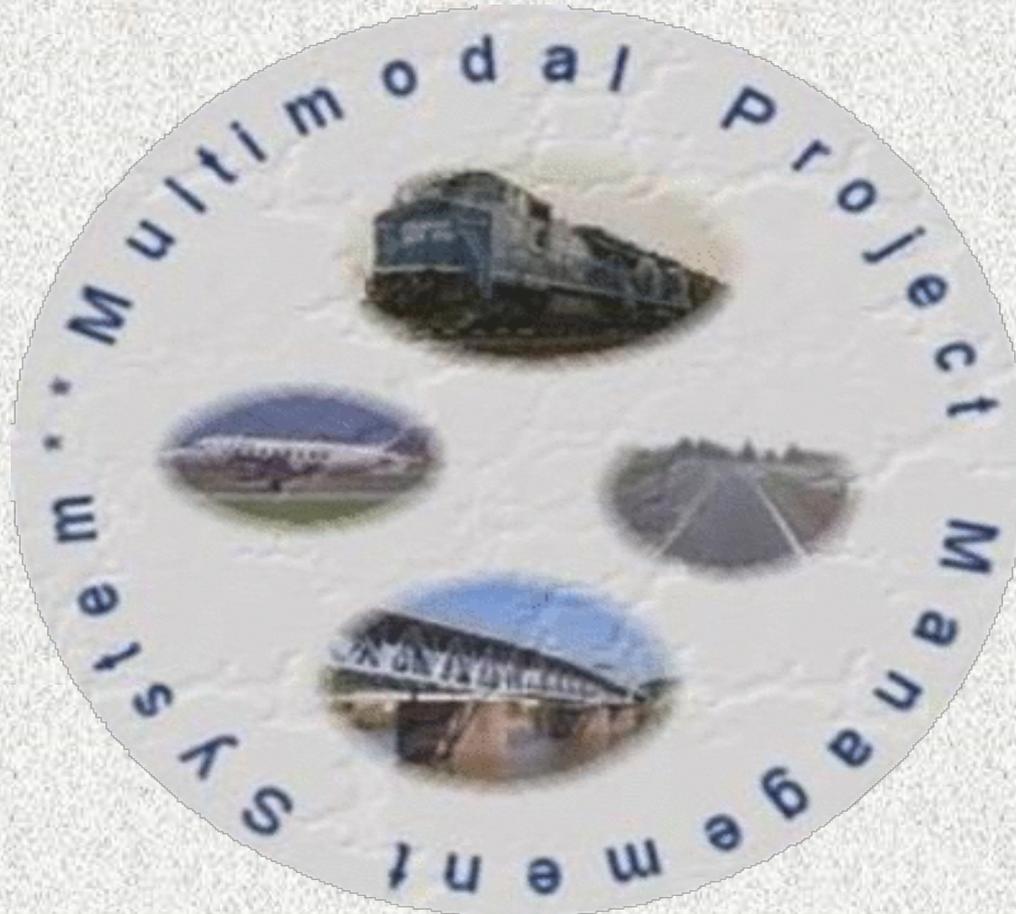


MPMS 2017 TYP

Multi-Attaching Projects/Phases



Training Workshop

Periods of the TYP

1. 2017
 2. 2018
 3. 2019
 4. 2020
 5. 2021
 6. 2022
 7. 2023
 8. 2024
 9. 2025-2029
- 1st Period of TYP**
- 2nd Period of TYP**
- 3rd Period of TYP**
-

Before you attach

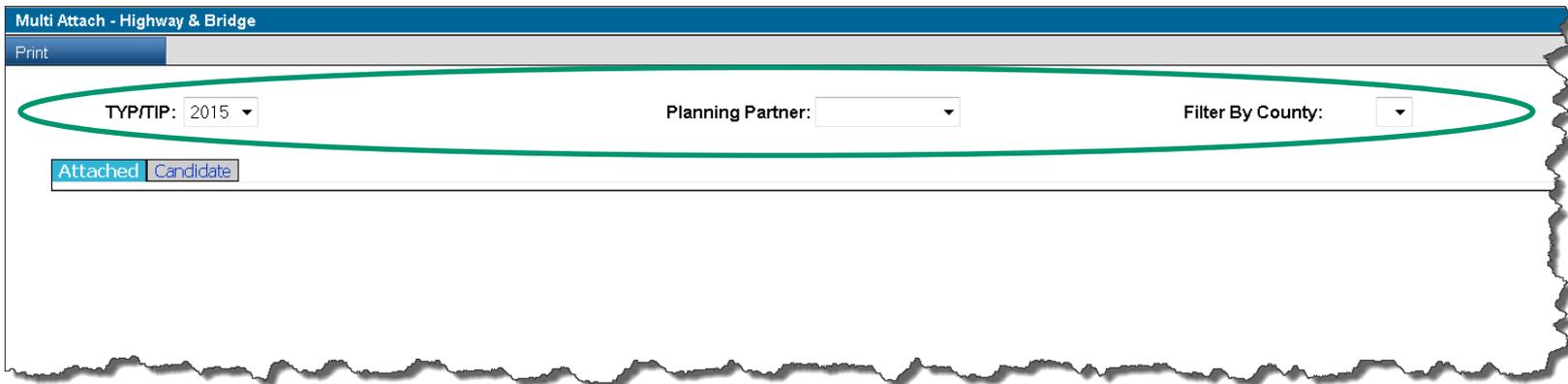
- **Phase must have Candidate, Active or Programmed status**
- **The project/phase cannot have General Maintenance classification**
- **Check your estimates**

**Attach Multiple Projects or Phases
to TYP-TIP**

Click on Program → Attach Multiple Hwy & Br

Program
New Program
Edit/View Primary Definition
Maint. Alloc. Cats/Fund Cats
Maint. Alloc. Fund Levels
Attach Single Hwy & Br
Attach Single Non Hwy & Br
Attach Multiple Hwy & Br

The Multi Attach – Highway & Bridge screen will be displayed



Multi Attach - Highway & Bridge

Print

TYP/TIP: 2015 Planning Partner: Filter By County:

Attached Candidate

From the drop-down menus, select the **TYP/TIP** and **Planning Partner** from the drop-down menus. To further filter the list, select a **County** (if only one county is listed within the selected Planning Partner, the **County** field will automatically be populated).

After selecting the **Planning Partner** and/or **County**, the **Attached** and **Candidate** tabs will be displayed.

- The **Attached** projects are those projects/phases that are currently attached to the planned TYP/TIP.
- The **Candidate** projects are those projects that are eligible for attaching to the planned TYP/TIP.

Projects/phases can be attached to the planned TYP by doing the following:

1. by entering a project within the **Project Number** field and selecting the **Add Project** button;
2. by clicking the **Attach Prior TYP Projects** button to attach the projects/phases attached to the previous TYP; or
3. by selecting projects/phases from the **Candidate** list.

1. Enter the project within the **Project Number** field. Click the **Add Project** button. The **Phase** field will automatically be displayed. All candidate phases for the project will be displayed within the **Phase** drop-down list.



Attached Candidate

Project Number: 57440 Add Project Phase: PE
FD
UTL
ROW
CON

Select a phase and click the **Add Project/Phase** button and the project/phase will be displayed within the **Attached** list.



Attached Candidate

Project Number: 57440 Add Project Phase: FD Add Project/Phase

2. Click the **Attach Prior TYP Projects** button to attach the projects/phases attached to the previous TYP. The projects/phases will be displayed.

Attached Candidate

Project Number:

Multi Attach - Highway & Bridge

Print

TYP/TIP: 2015 Planning Partner: Altoona Filter By County: Blair

Attached Candidate

Project Number:

[Download data to Excel](#) (Download All?)

Attached Projects																		
	District	County	SR	Sec.	Project Id	Title	Phase	Estimate	2015	2016	2017	2018	2019	2020	2021	2022	2023	
<input type="checkbox"/>	9	Blair	36		21951	Holidaysburg Bridge	UTL	10,000	10,000.00	X	0.00	X	0.00	X	0.00	X	0.00	X
<input type="checkbox"/>	9	Blair	36	GRT	68850	Frankstown Br Grout	CON	50,000	10.00	X	0.00	X	0.00	X	0.00	X	0.00	X
<input type="checkbox"/>	9	Blair	36	000	81457	Lower PA 36 under I-99	CON	2,500,000	0.00	X	0.00	X	0.00	X	0.00	X	0.00	X
<input type="checkbox"/>	9	Blair	36	000	81457	Lower PA 36 under I-99	FD	250,000	0.00	X	0.00	X	0.00	X	0.00	X	0.00	X
<input type="checkbox"/>	9	Blair	36	000	81457	Lower PA 36 under I-99	PE	250,000	0.00	X	0.00	X	0.00	X	0.00	X	0.00	X
<input type="checkbox"/>	9	Blair	36	000	81457	Lower PA 36 under I-99	ROW	25,000	0.00	X	0.00	X	0.00	X	0.00	X	0.00	X
<input type="checkbox"/>	9	Blair	36	000	81457	Lower PA 36 under I-99	UTL	50,000	0.00	X	0.00	X	0.00	X	0.00	X	0.00	X

3. Within the **Candidate** screen, click the box next to individual projects/phases or click the **Select All** button. Click the **Attach Selected Records** button. The selected projects/phases will now be attached to the Planned TYP and displayed within the **Attached** list.

Attached Candidate

Attach Selected Records Select All Deselect All

Candidate Projects										
	District	County	State Route	Section	Project Id	Project Title	Phase	Phase Status	Phase Estimate Amount	
<input type="checkbox"/>	9	Blair	0	BSS	48077	Broad St Streetscape	CON	COMP	305,060	
<input checked="" type="checkbox"/>	9	Blair	0	CB2	58363	Canal Basin 2	CON	CAND	93,000	
<input checked="" type="checkbox"/>	9	Blair	0	CB2	58363	Canal Basin 2	FD	CAND	23,000	
<input type="checkbox"/>	9	Blair	0	CKS	76176	Claysburg-Kimmel SR2S	CON	CAND	19,422	
<input type="checkbox"/>	9	Blair	0	HCV	58339	Horseshoe Curve Trees	FD	CAND	10,000	
<input type="checkbox"/>	9	Blair	0	LOW	50559	Canoe Crk Trail Extension	FD	CAND	60,000	

To edit projects/phases attached to the TYP, click on the amount field within the any of the years of the program.

Attached Candidate

Project Number:

Attached Projects																	
District	County	SR	Sec.	Project Id	Title	Phase	Estimate	2015	2016	2017	2018	2019					
<input type="checkbox"/>	9	Blair	4010	0	94670	17th/Vly View/Pleas Vly	CON	3,000,000	0.00	X	900,000.00	X	1,000,000.00	X	1,000,000.00	X	0.00
<input type="checkbox"/>	9	Blair	4010	0	94670	17th/Vly View/Pleas Vly	ROW	100,000	0.00	X	0.00	X	0.00	X	0.00	X	0.00
<input type="checkbox"/>																	

The **Update Phase Information** screen will be displayed. At this time you can make changes to the project/phase as necessary.

Update Phase information -- Webpage Dialog

Project: 94670 - 17th/Vly View/Pleas Vly **Section:** 0 **Class:** SAFE
Phase: CON **Toll:** **Period:** 2 (2016-2016)

Fed%: 80% **State%:** 20% **Local%:** 0% **Other%:** 0%

Area	Fund Cat.	Debited Alloc.	Reg. Amt.	Conv. Amt.	Totals
<input type="checkbox"/> SAMI	STP	NHPP - Yearly Allocation	720,000.00	0.00	720,000.00
<input type="checkbox"/> SAMI	581	Highway - Yearly Allocation	180,000.00	0.00	180,000.00
			900,000.00	0.00	900,000.00

Estimates-Etc. | [AC Conversions](#) | [Allocation Balances](#) | [Year Of Expenditure](#)

	Federal	State	Local	Other
Estimates:	2,400,000.00	600,000.00	0.00	0.00
Committed:	0.00	0.00	0.00	0.00
Other Periods:	1,600,000.00	400,000.00	0.00	0.00
Remaining:	800,000.00	200,000.00	0.00	0.00

2019

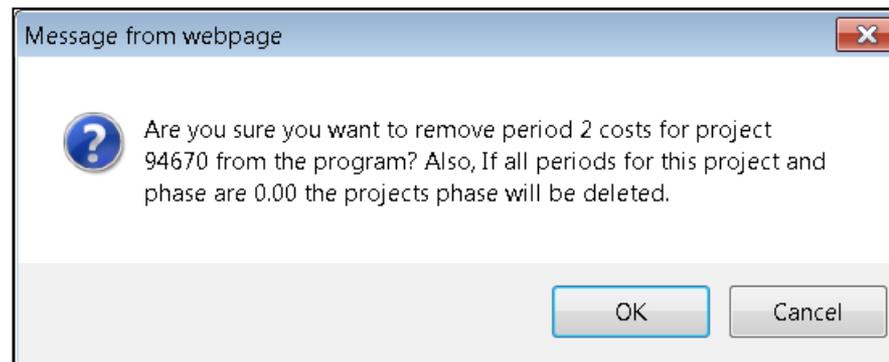
To remove period costs for the project/phase click on the next to the amount within any of the years of the program.

Attached Candidate

Project Number:

Attached Projects													
District	County	SR	Sec.	Project Id	Title	Phase	Estimate	2015	2016	2017	2018	2019	
<input type="checkbox"/>	9	Blair	4010	0	94670	17th/Vly View/Pleas Vly	CON	3,000,000	0.00 <input checked="" type="checkbox"/>	900,000.00 <input checked="" type="checkbox"/>	1,000,000.00 <input checked="" type="checkbox"/>	1,000,000.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>
<input type="checkbox"/>	9	Blair	4010	0	94670	17th/Vly View/Pleas Vly	ROW	100,000	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>
<input type="checkbox"/>	9	Blair	4010	0	94670	17th/Vly View/Pleas Vly	CON	150,000	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>	0.00 <input checked="" type="checkbox"/>

A confirmation message will be displayed. To confirm the deletion of the cost, click the **OK** button.



Reports to Monitor TIP Development

TIP010: Phases on Planned TIP with Estimated Costs Discrepancy.

Displays phases that are on the Planned TIP whose estimated costs are less than the amount of the phase's programmed plus committed costs.

TIP015: Phases on Adopted TIP with Estimated Costs Discrepancy.

Displays phases that are on the Adopted TIP whose estimated costs do not equal the amount of the phase's programmed costs (plus previously committed costs).

TIP020: Phases on Planned TIP with subsequent Federal Obligations.

Shows project/phases on either the Planned or Adopted TIP for a district whose TIP amounts exceed the phase estimates.

TIP030: Possible Carryover Projects.

Displays financial data for all projects on an Adopted TIP providing information useful in the process of determining if a project should be carried over to the Planned TIP.

TIP200: TIP Costs by Year/Fund.

TIP Costs by Year/Fund (Showing Federal, State, and Local).

TIP310: Current phases, previous phases and beyond.

Displays all phases on the TIP and any preceding phases with obligations and encumbrances and allows user to show dollars beyond the last year of the TIP.

TYP800: Compare 2nd and 3rd periods of Adopted and Planned TYP.

Compares 2nd and 3rd periods of Adopted and Planned TYP - displayed by Planning partner.

AC Obligated (Crystal Report).

Displays what is on current TYP and what is advance obligated. Also shows whether it is on the current or planned TYP.

The End