

## MARCH 10, 2010 MEETING

### ITEM 6

## 2011-2014 CENTRE COUNTY TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

### Review Final Draft TIP

In Pennsylvania, the TIP and the Twelve Year Transportation Program (TYP) are updated every two years, with the update process taking approximately one year. The new 2011-2014 TIP is scheduled to be adopted by July 30, 2010.

The following is a summary of the TIP development process:

Milestone	Date
PennDOT and MPO staff update project costs and schedules, and prepare Preliminary Draft TIP	By November 30, 2009
CCMPO approves submission of Preliminary Draft TIP to PennDOT Central Office	By December 31, 2009
<b>Staff receives comments from PennDOT Central Office</b>	<b>By February 26, 2010</b>
<b>CCMPO approves Final Draft TIP for Air Quality Conformity Analysis and public comment period</b>	<b>By March 31, 2010</b>
Staff begins public comment period	By April 30, 2010
Staff concludes public comment period	By May 30, 2010
CCMPO adopts TIP	By June 30, 2010
Staff prepares and submits TIP approval package to PennDOT Central Office	By July 30, 2010

The CCMPO discussed the new 2011-2014 TIP in September, November, and December 2009. A Preliminary Draft TIP was approved for submission to PennDOT in December, along with a request for spike funds for the Route 322 Corridor Safety Improvements project.

As of March 3, the PennDOT Central Office had not provided comments on the Preliminary Draft TIP or a response to the request for spike funds. Staff anticipates receiving PennDOT's comments and a response to the request for spike funds in mid-March.

*(Continued)*

Attached are:

- Summary – Final Draft TIP (Highway Element)
- Summary – Final Draft TIP (Transit Element)
- Staff PowerPoint presentation

An overview of the Highway Element follows.

- Full funding included for:
  - Route 350 Sandy Ridge S-curve
  - Route 550 Bishop Street Betterment
  - Route 150 Congested Corridors Program Improvements
  - SR 3014 North Atherton Street Signal Improvements
  - SR 3018 Whitehall Road/University Drive Extension
  - Old Fort Park and Ride Lot
- More funding needed for:
  - Route 322 Corridor Safety Improvements
  - Route 26 (Jacksonville Road) Betterment
  - Route 26 Pine Grove Mountain Lower Escape Ramp
- 21 state bridges
- 1 local bridge
- Local Bridge Retroactive Reimbursement Line Item in 2012

An overview of the Transit Element follows:

- Rehabilitation of CATA's rolling stock.
- CATA's advanced technologies initiative.
- New and replacement vanpool vans.
- Paratransit vehicles for the Centre County Office of Transportation.
- Expansion of CATA's operations and maintenance facility.

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**The Technical Committee should make a recommendation about approval of a Final Draft TIP for an Air Quality Conformity Analysis and public comment.**

Approval of a Final Draft TIP should be contingent on the receipt of comments and a response about spike funding from PennDOT. If the comments result in significant changes, a revised Final Draft TIP will be prepared and presented to the CCMPO in April.

Presented by: Tom Zilla, CRPA

Action: Recommendation to the Coordinating Committee about approval of a Final Draft 2011-2014 Centre County TIP for an Air Quality Conformity Analysis and public comment; contingent on PennDOT's comments and a response to the CCMPO's spike funds request.

**Overview of Transportation Improvement Program (TIP) Process**

The federal *Safe, Accountable, Flexible, Efficient Transportation Equity Act - A Legacy for Users (SAFETEA-LU)* and *Statewide and Metropolitan Transportation Planning Final Rule* require local and state officials to work cooperatively to maintain a continuous and comprehensive long-range transportation planning program, in all urbanized areas in the United States with a population of over 50,000 persons. This federal mandate is carried out by a formal group called a "metropolitan planning organization (MPO)". In the Centre County, PA metropolitan area, the Centre County Metropolitan Planning Organization (CCMPO) is responsible for fulfilling the federal requirements.

Every two years, the CCMPO develops and adopts a short-range, four-year Transportation Improvement Program (TIP), working in partnership with the Pennsylvania Department of Transportation (PennDOT), the Centre Area Transportation Authority (CATA), and other project sponsors. The Centre County TIP details the proposed expenditure of federal funds and some state funds for specific projects and programs, within specified limits of fiscal constraint. The fiscal constraint limits are based on the allocation of federal and state funds to MPOs, Rural Planning Organizations (RPOs), and public transportation operators in Pennsylvania. The funding allocations are established by formulas in Pennsylvania's *Financial Guidance for TIP Development*.

The TIP development process takes about one year. Preliminary Draft and Final Draft TIPs are prepared, and the Final Draft TIP is circulated for a formal public comment period prior to adoption. The 2011-2014 Centre County TIP is anticipated to be adopted by the CCMPO in late June 2010. The TIP will take effect on October 1, 2010, following approval by PennDOT, the Federal Highway Administration, and the Federal Transit Administration.

The list of projects and programs on the TIP also coincides with the First Four Year segment of Pennsylvania's Twelve Year Program (TYP). The TYP is developed by PennDOT every two years at the same time as the TIP, and is adopted by the State Transportation Commission.

**Summary of Funding Allocation for the 2011-2014 Centre County TIP - Highway Element**

Funding Source	Funding Category	2011	2012	2013	2014	Total
Federal	Bridge	2,565,000	2,590,000	2,694,000	2,802,000	10,651,000
	Congestion Mitigation and Air Quality (CMAQ)	1,311,000	1,324,000	1,377,000	1,432,000	5,444,000
	Highway Safety Improvement Program (HSIP)	631,000	637,000	663,000	689,000	2,620,000
	National Highway System (NHS)	2,006,000	2,026,000	2,107,000	2,192,000	8,331,000
	Surface Transportation Program (STP)	1,955,000	1,978,000	2,069,000	2,163,000	8,165,000
	Railroad Crossing (RRX)	49,000	50,000	52,000	54,000	205,000
	Transportation Enhancements (STE)	315,000	318,000	331,000	344,000	1,308,000
	Earmarked Funds (SXF)	475,000	0	0	750,000	1,225,000
	<b>Total Federal</b>	<b>9,307,000</b>	<b>8,923,000</b>	<b>9,293,000</b>	<b>10,426,000</b>	<b>37,949,000</b>
State	Bridge	792,000	791,000	786,000	781,000	3,150,000
	Bridge Bond	1,055,000	969,000	884,000	798,000	3,706,000
	Highway	1,083,000	1,080,000	1,068,000	1,055,000	4,286,000
	Act 44	1,384,000	1,384,000	1,384,000	1,384,000	5,536,000
		<b>Total State</b>	<b>4,314,000</b>	<b>4,224,000</b>	<b>4,122,000</b>	<b>4,018,000</b>
Local	Highway Match	3,833,200	0	0	0	3,833,200
	Bridge Match	53,333	75,000	0	0	128,333
		<b>Total Local</b>	<b>3,886,533</b>	<b>75,000</b>	<b>0</b>	<b>0</b>
	<b>Total All Sources</b>	<b>17,507,533</b>	<b>13,222,000</b>	<b>13,415,000</b>	<b>14,444,000</b>	<b>58,588,533</b>

2011-2014 Centre County Transportation Improvement Program (TIP) - Highway Element

Summary of Final Draft - 3/3/2010

Phase Descriptions: P - Preliminary Engineering U - Utility Relocation C - Construction								Air Quality: X - Exempt			
F - Final Design R - Right of Way Acquisition								S - Significant			
SR	Sect	MPMS	Title	Municipality	Phase	AirQual	2011	2012	2013	2014	Total
		64582	Line Item - Enhancements		C	X		318,000	331,000	344,000	993,000
		49073	Line Item - RR Crossing		C	X	49,000	50,000	52,000	54,000	205,000
		84515	Line Item - Local Bridge Retro (State funds)		C	X		300,000			300,000
		84515	Line Item - Local Bridge Retro (Local funds)		C	X		75,000			75,000
		82976	W. Beaver/S. Fraser (Fed SXF \$)	State College Boro	C	X	475,000				475,000
		82976	W. Beaver/S. Fraser (Local \$)	State College Boro	C	X	833,200				833,200
		82875	Line Item - Bridge Maint/Pres		C	X	366,833			456,056	822,889
26	N10	88629	Pine Grove Mtn. Phase II	Ferguson Twp.	P	X	200,000	75,000			275,000
45	A02	69413	Route 45 Br. Elk Creek Bridge	Penn Twp.	F	X		227,136			227,136
45	A02	69413	Route 45 Br. Elk Creek Bridge	Penn Twp.	U	X		102,752			102,752
45	A02	69413	Route 45 Br. Elk Creek Bridge	Penn Twp.	R	X		270,400			270,400
45	A02	69413	Route 45 Br. Elk Creek Bridge	Penn Twp.	C	X			562,432		562,432
45	N08	3094	Old Fort Park and Ride Facility	Potter Twp.	C	S	687,440				687,440
144	SWK	89004	Centre Hall Sidewalk Phase II	Centre Hall Boro	C	X	315,000				315,000
150	CIP	75776	Route 150 CCIP	Bellefonte Boro	F	S		292,465			292,465
150	CIP	75776	Route 150 CCIP	Bellefonte Boro	U	S			121,665		121,665
150	CIP	75776	Route 150 CCIP	Bellefonte Boro	R	S			121,665		121,665
150	CIP	75776	Route 150 CCIP	Bellefonte Boro	C	S				1,790,000	1,790,000
322	N03	78994	Route 322 Corridor Safety Impvts.	Potter Twp.	F	S		432,640			432,640
322	N03	78994	Route 322 Corridor Safety Impvts.	Potter Twp.	U	S			97,608		97,608
322	N03	78994	Route 322 Corridor Safety Impvts.	Potter Twp.	R	S		363,610	638,114		1,001,724
322	N03	78994	Route 322 Corridor Safety Impvts.	Potter Twp.	C	S				2,482,500	2,482,500
350	A02	2911	Route 350 Clover Run Bridge	Rush Twp.	F	X	260,000				260,000
350	A02	2911	Route 350 Clover Run Bridge	Rush Twp.	U	X	78,000				78,000
350	A02	2911	Route 350 Clover Run Bridge	Rush Twp.	R	X	104,000				104,000
350	A02	2911	Route 350 Clover Run Bridge	Rush Twp.	C	X			736,786		736,786

2011-2014 Centre County Transportation Improvement Program (TIP) - Highway Element

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SR	Sect	MPMS	Title	Municipality	Phase	AirQual	2011	2012	2013	2014	Total
350	N02	79383	Sandy Ridge S-Curve	Rush Twp.	C	X	1,260,800				1,260,800
550	128	63651	Route 550 Betterment	Bellefonte Boro Spring Twp.	U	S	52,000				52,000
550	128	63651	Route 550 Betterment		R	S	416,000				416,000
550	128	63651	Route 550 Betterment		C	S	274,914	1,683,530	1,740,738		3,699,182
1002	A07	82996	Marsh Creek Bridge	Liberty Twp.	F	X	334,800				334,800
1002	A07	82996	Marsh Creek Bridge	Liberty Twp.	U	X		54,080			54,080
1002	A07	82996	Marsh Creek Bridge	Liberty Twp.	R	X		81,120			81,120
1002	A07	82996	Marsh Creek Bridge	Liberty Twp.	C	X			1,687,296		1,687,296
1002	A08	83000	Little Marsh Creek Bridge I	Curtin Twp.	P	X	337,459				337,459
1002	A08	83000	Little Marsh Creek Bridge I	Curtin Twp.	F	X		104,888	246,070		350,958
1002	A08	83000	Little Marsh Creek Bridge I	Curtin Twp.	U	X			60,833		60,833
1002	A08	83000	Little Marsh Creek Bridge I	Curtin Twp.	R	X			60,833		60,833
1002	A08	83000	Little Marsh Creek Bridge I	Curtin Twp.	C	X				1,897,979	1,897,979
1002	A09	83001	Little Marsh Creek Bridge II	Curtin Twp.	P	X	337,459				337,459
1002	A09	83001	Little Marsh Creek Bridge II	Curtin Twp.	F	X			364,996		364,996
1002	A09	83001	Little Marsh Creek Bridge II	Curtin Twp.	U	X			60,833		60,833
1002	A09	83001	Little Marsh Creek Bridge II	Curtin Twp.	R	X			60,833		60,833
1002	A09	83001	Little Marsh Creek Bridge II	Curtin Twp.	C	X				1,604,521	1,604,521
1002	A10	83002	Little Marsh Creek Superstructure	Curtin Twp.	P	X	168,730				168,730
1002	A10	83002	Little Marsh Creek Superstructure	Curtin Twp.	F	X		233,972			233,972
1002	A10	83002	Little Marsh Creek Superstructure	Curtin Twp.	U	X		58,493			58,493
1002	A10	83002	Little Marsh Creek Superstructure	Curtin Twp.	R	X		58,493			58,493
1002	A10	83002	Little Marsh Creek Superstructure	Curtin Twp.	C	X			884,000	150,155	1,034,155
1004	A01	3114	Hunters Run Box Culvert	Liberty Twp.	P	X	20,000				20,000
1004	A01	3114	Hunters Run Box Culvert	Liberty Twp.	C	X			87,149	149,072	236,221
1005	0	88568	Trib Nittany Creek Box Culvert	Walker Twp.	C	X		221,728			221,728
2006	A01	3062	Mackey Run Bridge	Harris Twp.	C	X	334,000				334,000

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SR	Sect	MPMS	Title	Municipality	Phase	AirQual	2011	2012	2013	2014	Total
2011	A06	3191	Elk Creek Bridge	Penn Twp.	F	X		439,000			439,000
2011	A06	3191	Elk Creek Bridge	Penn Twp.	U	X		40,000			40,000
2011	A06	3191	Elk Creek Bridge	Penn Twp.	R	X		40,000			40,000
2011	A06	3191	Elk Creek Bridge	Penn Twp.	C	X			262,353	1,244,965	1,507,318
2012	A04	83122	Penns Creek Bridge	Gregg Twp.	P	X		350,958			350,958
2012	A04	83122	Penns Creek Bridge	Gregg Twp.	F	X				379,596	379,596
2012	A04	83122	Penns Creek Bridge	Gregg Twp.	U	X				50,000	50,000
2012	A04	83122	Penns Creek Bridge	Gregg Twp.	R	X				50,000	50,000
2012	A05	a69513	Br. Penns Creek Box Culvert	Gregg Twp.	C	X	200,000				200,000
2012	A06	2933	Penns Creek Bridge	Penn Twp.	F	X		270,400			270,400
2012	A06	2933	Penns Creek Bridge	Penn Twp.	U	X		16,909			16,909
2012	A06	2933	Penns Creek Bridge	Penn Twp.	R	X		29,600			29,600
2012	A06	2933	Penns Creek Bridge	Penn Twp.	C	X			1,100,000	728,800	1,828,800
3006	A03	69468	Buffalo Run Superstructure	Spring Twp.	F	X	100,000				100,000
3006	A03	69468	Buffalo Run Superstructure	Spring Twp.	U	X	75,000				75,000
3006	A03	69468	Buffalo Run Superstructure	Spring Twp.	C	X		540,520			540,520
3011	A02	69401	Slab Cabin Run Bridge	College Twp.	F	X	180,000				180,000
3011	A02	69401	Slab Cabin Run Bridge	College Twp.	U	X	75,000				75,000
3011	A02	69401	Slab Cabin Run Bridge	College Twp.	R	X	104,000				104,000
3011	A02	69401	Slab Cabin Run Bridge	College Twp.	C	X		1,622,400			1,622,400
3014	N11	76140	N. Atherton St. Signal Coord.	Patton Twp. Ferguson Twp. State College Boro	C	S	549,952	28,048			578,000
3017	A01	3056	Bald Eagle Creek Bridge	Port Matilda Boro	C	X	1,749,211				1,749,211
3018	N10	76134	Whitehall Rd./Univ. Dr. Corridor	Ferguson Twp.	U	S	211,096	64,000			275,096
3018	N10	76134	Whitehall Rd./Univ. Dr. Corridor	College Twp.	R	S	950,250				950,250
3018	N10	76134	Whitehall Rd./Univ. Dr. Corridor	State College Boro	C	S	420,262	3,805,707	3,940,945	1,561,848	9,728,762

2011-2014 Centre County Transportation Improvement Program (TIP) - Highway Element

Summary of Final Draft - 3/3/2010

Phase Descriptions: P - Preliminary Engineering      U - Utility Relocation      C - Construction								Air Quality: X - Exempt			
F - Final Design      R - Right of Way Acquisition								S - Significant			
SR	Sect	MPMS	Title	Municipality	Phase	AirQual	2011	2012	2013	2014	Total
3032	A02	75775	Laurel Run Bridge	Huston Twp.	P	X		400,000			400,000
3032	A02	75775	Laurel Run Bridge	Huston Twp.	F	X				379,596	379,596
3032	A02	75775	Laurel Run Bridge	Huston Twp.	U	X				63,266	63,266
3032	A02	75775	Laurel Run Bridge	Huston Twp.	R	X				63,266	63,266
3034	A02	2959	One Mile Run Bridge	Rush Twp.	F	X		234,000			234,000
3034	A02	2959	One Mile Run Bridge	Rush Twp.	U	X		81,120			81,120
3034	A02	2959	One Mile Run Bridge	Rush Twp.	R	X		26,744			26,744
3034	A02	2959	One Mile Run Bridge	Rush Twp.	C	X				994,380	994,380
3034	A03	3133	Cold Stream Run Bridge	Rush Twp.	F	X	22,508	229,287			251,795
3034	A03	3133	Cold Stream Run Bridge	Rush Twp.	U	X			84,365		84,365
3034	A03	3133	Cold Stream Run Bridge	Rush Twp.	R	X			112,486		112,486
3045	A01	83541	Waddle Road Interchg. (Local \$)	Patton Twp.	P	X	3,000,000				3,000,000
4002	A02	81357	North Fork Beech Creek Bridge I	Snow Shoe Twp.	C	X	1,089,000				1,089,000
4002	A03	81392	North Fork Beech Creek Bridge II	Snow Shoe Twp.	C	X	809,952				809,952
7207	0BR	2899	T-468 Penns Creek Bridge	Gregg Twp.	C	X	1,066,667				1,066,667

2011-2014 Centre County Transportation Improvement Program (TIP) - Transit Element

Summary of Final Draft - 3/3/2010

TIP YEAR	MPMS#	STATUS	PROJECT NAME	DESCRIPTION	FUNDING TYPE		SPONSOR	TIP COST (\$)				TOTAL
					FED	STATE		FEDERAL	STATE	LOCAL	OTHER	
2011	64887	Carryover	Signal Priority Equip.	Purchase equipment for vehicles		340	CATA	0	97,000	3,000	0	100,000
	65051	Carryover	Fare equipment	Magnetic stripe card readers			CB	0	225,000	0	0	225,000
	66290	Carryover	Transit Vehicles	Purch or rebld/rehab 6+ accsble buses	5309	CB	CATA	1,584,000	330,000	66,000	0	1,980,000
	70607	Carryover	Facility/Equipment	Advanced Public Transp Syst Phase 2	5309	CB	CATA	960,000	200,000	40,000	0	1,200,000
	70614	Carryover	Bus shelters and signs	Purchase shelters, signs, amenities	5307	340	CATA	50,000	10,417	2,083	0	62,500
	73342	Carryover	Equipment	Office, shop, maintenance equipment 2	5309	CB	CATA	80,000	16,667	3,333	0	100,000
	73565	Carryover	Equipment	Office, shop, maintenance equipment 3		340	CATA	0	200,000	0	0	200,000
	76907	Carryover	Assoc Capital Maint	Major bus/building parts		340	CATA	0	200,000	0	0	200,000
	76911	Carryover	Facility	Facility Expansion (A & E)		340	CATA	0	500,000	0	0	500,000
	76911	Carryover	Facility	Facility Expansion (Construction)	5309	339	CATA	2,400,000	600,000	0	0	3,000,000
	76921	Carryover	Vehicles	Replace buses (Orion)	5309	CB	CATA	4,000,000	833,333	166,667	0	5,000,000
	76922	Carryover	Vanpool vehicles	Purchase vans for vanpool program	3037	JARC	CATA	104,000	26,000	0	0	130,000
	76924	Carryover	Operating Assistance	FFY 2011 operating assistance	5307	338	CATA	2,324,000	4,054,000	441,000	0	6,819,000
	76927	Carryover	Vehicles	Replace service vehicles		340	CATA	0	200,000	0	0	200,000
	76977	Carryover	Facility	Facility improvements		340	CATA	0	58,000	2,000	0	60,000
	83579	Carryover	Facility/Equipment	Office, shop, maintenance equipment		CB	CATA	0	120,000	0	0	120,000
	83583	Carryover	Equipment	Replace CNG fuel tanks		340	CATA	0	900,000	0	0	900,000
	83585	Carryover	Operating - JARC	Regional commuter service	3037	340	CATA	225,000	175,000	50,000	0	450,000
	83588	Carryover	Vehicles	Rebuild/rehab buses (1998 New Flyer)	ECONR		CATA	1,672,019	0	0	0	1,672,019
	84453	Carryover	Vehicles	Fleet Expansion (Commuter Coaches)	3037	340	CATA	720,000	180,000	0	0	900,000
	85037	Carryover	Facility	Upgrade fuel facilities	STP	340	CATA	31,000	6,458	1,292	0	38,750
	85922	Carryover	Vehicles	Replace paratransit vans (CCOT)		341	CCOT	0	224,134	0	0	224,134
	85924	Carryover	Facility	Facility improvements	5307	340	CATA	388,800	81,000	16,200	0	486,000
	New	Vehicles	Rebuild/rehab buses (2001 New Flyer)		339	CATA	0	2,500,000	0	0	2,500,000	
	New	Facility/Equipment	Office equipment (CCOT)		341	CCOT	0	15,000	0	0	15,000	
<b>FFY 2011 SUBTOTAL</b>								<b>14,538,819</b>	<b>11,752,009</b>	<b>791,575</b>	<b>0</b>	<b>27,082,403</b>
2012	76911	Carryover	Facility	Facility Expansion (Construction)	5309	339	CATA	1,600,000	400,000	0	0	2,000,000
	76913	Carryover	Vehicles	Replace paratransit van	5310	340	CATA	80,000	16,667	3,333	0	100,000
	76922	Carryover	Vanpool vehicles	Purchase vans for vanpool program	3037	JARC	CATA	104,000	26,000	0	0	130,000
	76929	Carryover	Operating Assistance	FFY 2012 operating assistance	5307	338	CATA	2,440,000	4,175,620	463,050	0	7,078,670
	83583	New	Equipment	Replace CNG fuel tanks		340	CATA	0	200,000	0	0	200,000
	84455	Carryover	Facility/Equipment	Advanced Public Transp Syst Phase 3	5309	340	CATA	440,000	91,667	18,333	0	550,000
	New	Vehicles	Replace paratransit vans (CCOT)	5310	341	CCOT	100,000	100,000	0	0	200,000	
<b>FFY 2012 SUBTOTAL</b>								<b>4,764,000</b>	<b>5,009,954</b>	<b>484,716</b>	<b>0</b>	<b>10,258,670</b>
2013	76913	New	Vehicles	Replace paratransit van	5310	340	CATA	160,000	33,334	6,666	0	200,000
	76922	New	Vanpool vehicles	Purchase vans for vanpool program	3037	JARC	CATA	104,000	26,000	0	0	130,000
	83586	New	Operating Assistance	FFY 2013 operating assistance	5307	338	CATA	2,562,000	4,300,889	486,202	0	7,349,091
	84452	Carryover	Vehicles	Replace Orion buses with 60' Articulated	5309	340	CATA	2,400,000	500,000	100,000	0	3,000,000
		New	Vehicles	Replace buses	5309	339	CATA	720,000	180,000	0	0	900,000
	New	Vehicles	Replace paratransit vans (CCOT)	5310	341	CCOT	100,000	100,000	0	0	200,000	
<b>FFY 2013 SUBTOTAL</b>								<b>6,046,000</b>	<b>5,140,223</b>	<b>592,868</b>	<b>0</b>	<b>11,779,091</b>
2014	76922	New	Vanpool vehicles	Purchase vans for vanpool program	3037	JARC	CATA	104,000	26,000	0	0	130,000
	83584	Carryover	Vehicles	Fleet Expansion		340	CATA	0	1,800,000	0	0	1,800,000
	83587	New	Operating Assistance	FFY 2014 operating assistance	5307	338	CATA	2,690,100	4,419,916	510,512	0	7,620,528
	New	Vehicles	Replace paratransit vans (CCOT)	5310	341	CCOT	100,000	100,000	0	0	200,000	
<b>FFY 2014 SUBTOTAL</b>								<b>2,894,100</b>	<b>6,345,916</b>	<b>510,512</b>	<b>0</b>	<b>9,750,528</b>
<b>GRAND TOTAL</b>								<b>28,242,919</b>	<b>28,248,102</b>	<b>2,379,671</b>	<b>0</b>	<b>58,870,692</b>

# 2011-2014 Centre County Transportation Improvement Program (TIP)

CCMPO Technical Committee  
*March 10, 2010*

## Federal Funding Status

- SAFETEA-LU has expired  
Funds now authorized by continuing resolution
- Federal Highway Trust Fund in deficit status
- Congress must address Highway Trust Fund issue **and** reauthorization
- Assume SAFETEA-LU funding levels with 1% increase in FFY 2011 and 2012 (highway and transit)
- Assume 4% increase in FFY 2013 and 2014 (highway)
- Assume 2.67% increase in FFY 2013 and 2014 (transit)

## State Funding Status

- Act 44 funds reduced because I-80 tolling not approved
- Other highway and bridge funding is reduced due to decreasing revenue estimates and debt service for bond
- Transit funding stays at guaranteed level

## Financial Guidance

- Comparison with current TIP

	2009-2012 TIP	2011-2014 TIP	Change
Roads and Bridges	\$70,058,000	\$52,092,000	-\$17,966,000
Enhancements	\$1,311,000	\$1,308,000	-\$3,000
Transit	\$25,371,000	\$26,187,000	+\$816,000

- Does not include full state funding allocation authorized in Act 44
- Does not include federal stimulus funding from American Recovery and Reinvestment Act (ARRA)



## Key Items – Highway Element

- Full funding included for:
  - » Route 350 Sandy Ridge S-curve
  - » Route 550 Bishop Street Betterment
  - » Route 150 Congested Corridors Program improvements
  - » SR 3014 North Atherton Street Signal Improvements
  - » SR 3018 Whitehall Road/University Drive Extension
  - » Old Fort Park and Ride Lot
- More funding needed for:
  - » Route 322 corridor safety improvements
  - » Route 26 (Jacksonville Road) Betterment
  - » Route 26 Pine Grove Mountain Lower Escape Ramp
- 21 state bridges
- 1 local bridge
- Local bridge retroactive reimbursement line item

## Key Items - Transit Element

- Focuses on rehabilitation of CATA's rolling stock
- Includes additional phases of CATA's advanced technologies initiative
- Includes new and replacement vanpool vans
- Includes paratransit vehicles for the CCOT
- Includes expansion of CATA's operations and maintenance facility

## Schedule and Milestones

October 8, 2009	Local officials present an overview of Centre County transportation issues and projects at STC Public Hearing in State College, PA .
By October 2009	PennDOT and planning partners update scopes, schedules, and estimated costs of projects.
November 2009	CCMPO Committees review potential candidate projects, discuss input received at the STC hearing, and develop the Preliminary Draft 2011-2014 TIP.
December 2009	Approve submission of the Preliminary Draft 2011-2014 TIP to PennDOT.
<b>February 2010</b>	<b>Receive PennDOT's proposed revisions to Preliminary Draft TIP.</b>
<b>March 2010</b>	<b>Approve a Final Draft TIP for public comment and air quality conformity analysis.</b>
Late April 2010	Advertise the Final Draft TIP for public comment.
Late May 2010	Public comment period ends.
June 2010	CCMPO adopts and submits TIP to PennDOT.
Early August 2010	STC adopts the State TIP and TYP.
By Sept 30, 2010	Federal Highway Administration and Federal Transit Administration approve the TIP, which takes effect on October 1, 2010 (Federal Fiscal Year 2011).

## Action Requested

- Recommend approval of the Final Draft 2011-2014 Centre County TIP for an Air Quality Conformity Analysis and public comment; contingent on PennDOT's comments and a response to the CCMPO's spike funds request.