

WMYA Update
TAC Meeting #2, April 2016
Draft 25-year Needs Estimates (2016-2040)

Category/Mode		Estimated Needs (2016\$) (millions \$)	Source and Contacts
Bridge	Rehabilitation	\$507	NBIAS, conversations with David Benton, David Eberhart, Pe-Shen Yang, Jean Nehme, and Bret Anderson
	Reconstruction	\$62	
	Replacement	\$1,166	
	Other Bridges	\$403	Key Commerce Corridors; Climbing/Passing Lane Study, I-17 CPS (Tazeen Dewan)
	Total Bridge	\$2,137	
Highway	Preservation	\$7,944	HERS-ST, MAG RTP quiet pavement rehab (preservation), and conversations with Pedram Shafieian, Mafiz Mian, Ashim Garg, Bret Anderson, and Keith Killough
	Modernization	\$4,273	
	Expansion (HERS-ST)	\$12,561	
	Key Commerce Corridors	\$18,800	Key Commerce Corridors
	New Location Roads/Passing and Climbing Lanes	\$9,331	MPO Regional Transportation Plans; Climbing/Passing Lane Study; I-17 CPS (Tazeen Dewan)
	Total Highway	\$52,908	
	Interchanges	\$2,182	MPO Regional Transportation Plans
Transportation System Support	Safety	\$2,000	Maysa Hanna, MAG, LHMPPO: Jean Knight; I-17 CPS
	Maintenance	\$6,645	Lonnie Hendrix and Marwan Aouad; MAG RTP
	MAG System Operation, Maintenance	\$1,527	MAG RTP & Prop 400 Annual Report
	Domestic Ports of Entry	\$155	Ports of Entry Study
	Rest Areas	\$59	Rest Area Study and Robert Wheeler
	ITS	\$3,436	James Windsor, Reza Karimvand, MPO RTPs
	Total Transportation System Support	\$13,821	
	Total Highway & Bridge		\$71,049
Public Transportation	Rural Transit	\$1,554	2008 Rural Transit Needs Study and conversations with Sarah Allred and Mike Normand
	Urban Transit	\$13,112	MPO Regional Transportation Plans
	Total Public Transportation (includes rolling stock)	\$14,666	
Bicycle and Pedestrian		\$909	Mike Sanders and MPO Regional Transportation Plans
Passenger Rail		\$6,080	Carlos Lopez and PAG RTP.
Aviation		\$14,390	2008 SASP and Michael Klein and Scott Driver.
TOTAL		\$107,093	