

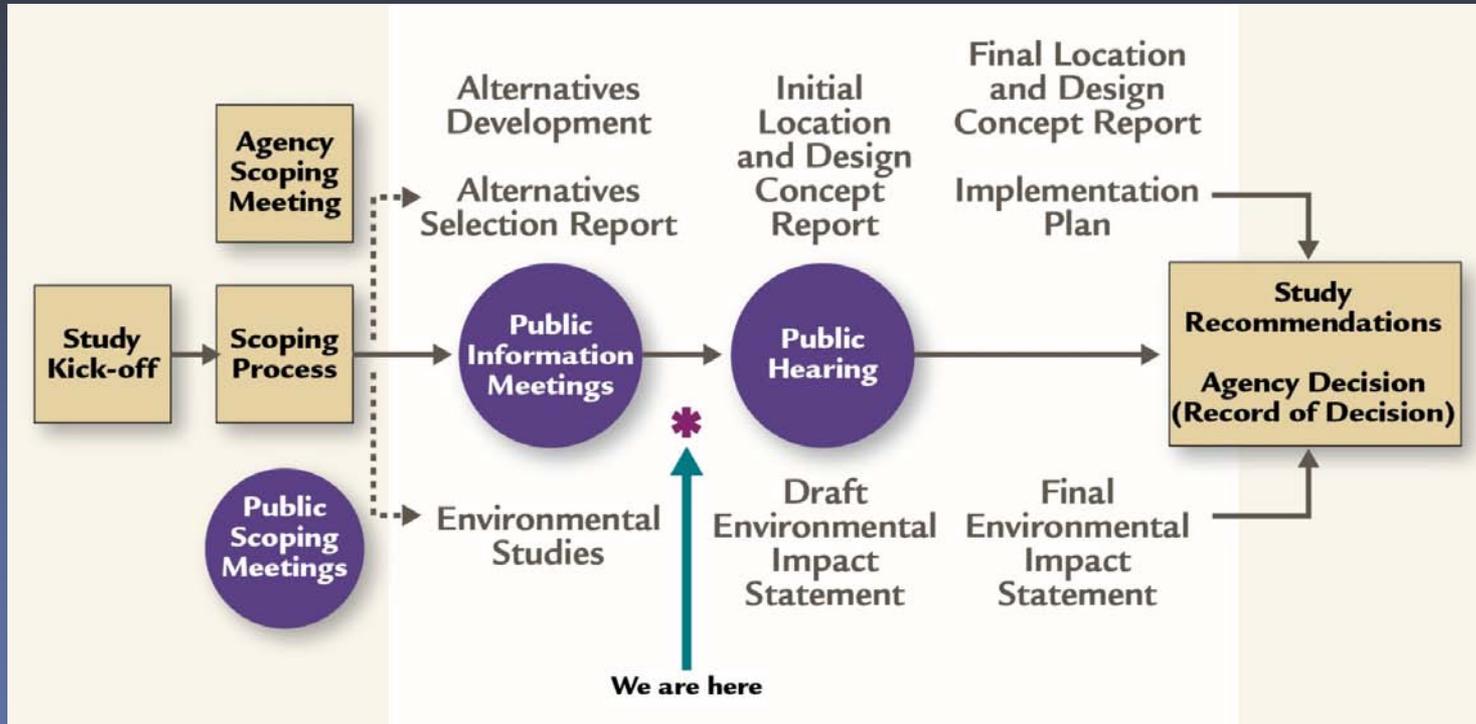


SR-202L/SOUTH MOUNTAIN FREEWAY CORRIDOR

Transportation Policy Committee

September 14, 2011

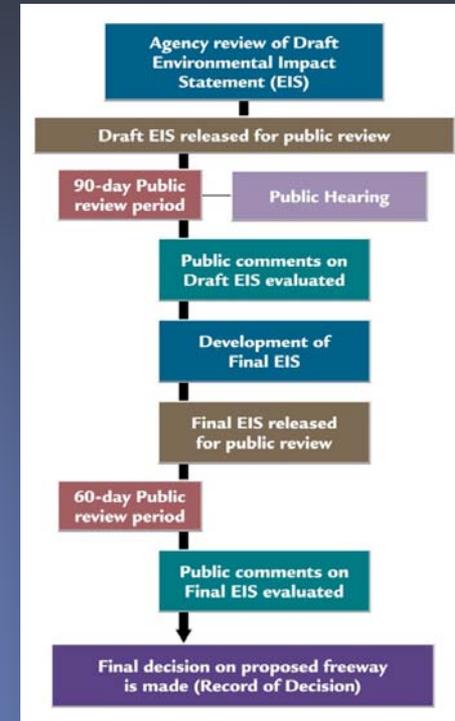
Project Status



Environmental Impact Statement

Remaining Steps

- Draft EIS released for public review – anticipated soon
- EIS process complete in 2012





Purpose and Need

SR-202L/SOUTH MOUNTAIN FREEWAY INTERSTATE 10/MARICOPA FREEWAY

Loop 202/South Mountain Fwy



Projects			
SEGMENT	ACTION	COMMENTS	YEAR
Interstate 10/ Papago to Interstate 10/ Maricopa and SR-202L/Santan	+3 GP +1 HOV New Freeway	EIS complete 2012	2014

2009 Scenario Program Amount	2011 ADOT Cost Opinion	Funding obligated thru FY2012	Segment balance after FY2012	After FY2026 Estimate
\$1,900.0 million	\$1,919.8 million	\$214.3 million	\$1,685.7 million	\$--

Interstate 10/Maricopa Fwy



Projects			
SEGMENT	ACTION	COMMENTS	YEAR
SR-51 to 40th St	Local-Express Lanes		2032
	TI	West Sky Harbor Access (Defer)	2014
40th St to Baseline Rd	Local-Express Lanes	EIS underway	2015
Baseline Rd to SR-202L	+1 GP	EIS underway	2015
SR-202L to Riggs Rd	+1 GP +1 HOV		2015
	TI	Chandler Heights Rd	2022

2009 Scenario Program Amount	2011 ADOT Cost Opinion	Funding obligated thru FY2012	Segment balance after FY2012	After FY2026 Estimate
\$763.6 million	\$842.0 million	\$197.2 million	\$644.8 million	\$669.0 million

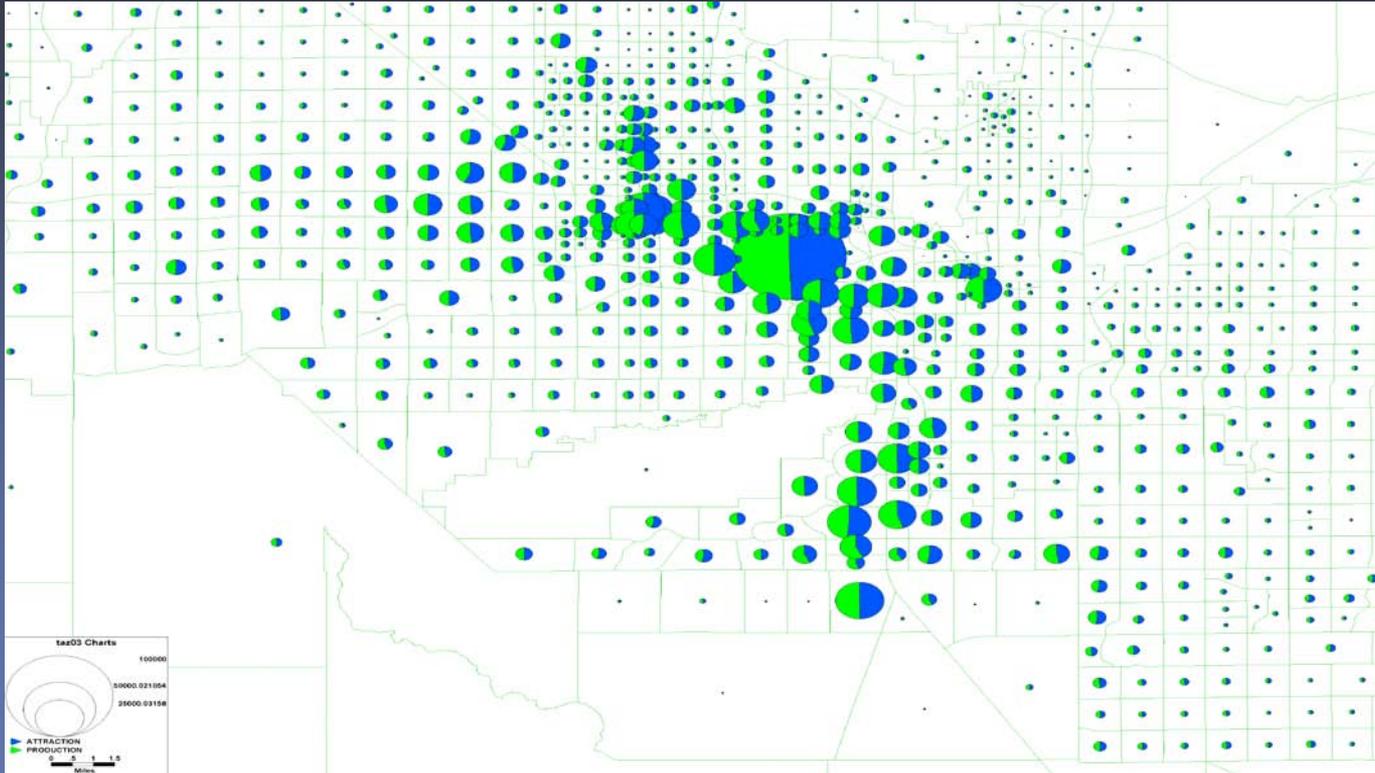


Travel Demand Modeling Analysis

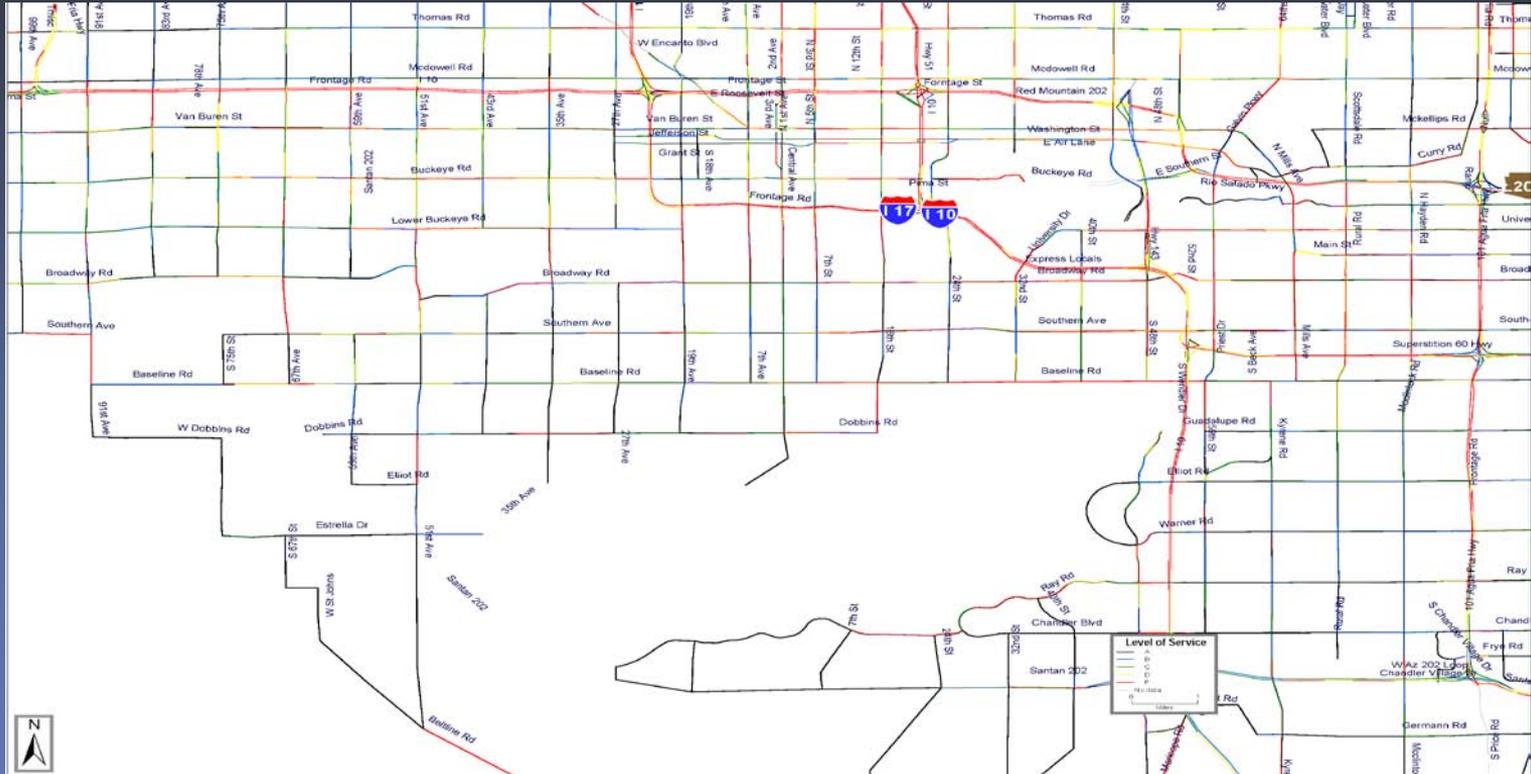
Interstate 10 Expansion Project
Results by itself



Productions/Attractions for Expanding Interstate 10 Only



2031 Projected Level of Service for Expanding Interstate 10 Only





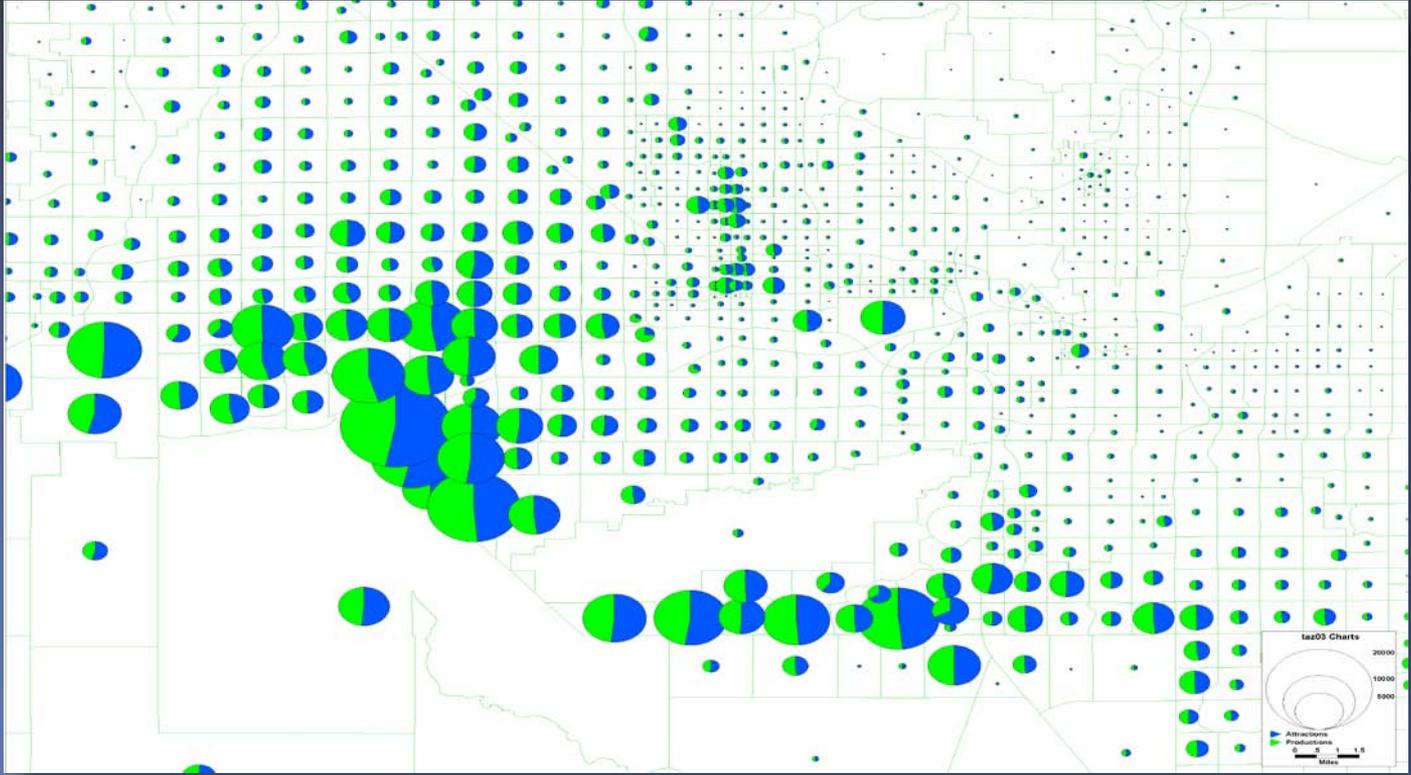
Travel Demand Modeling Analysis

SR-202L/South Mountain Freeway

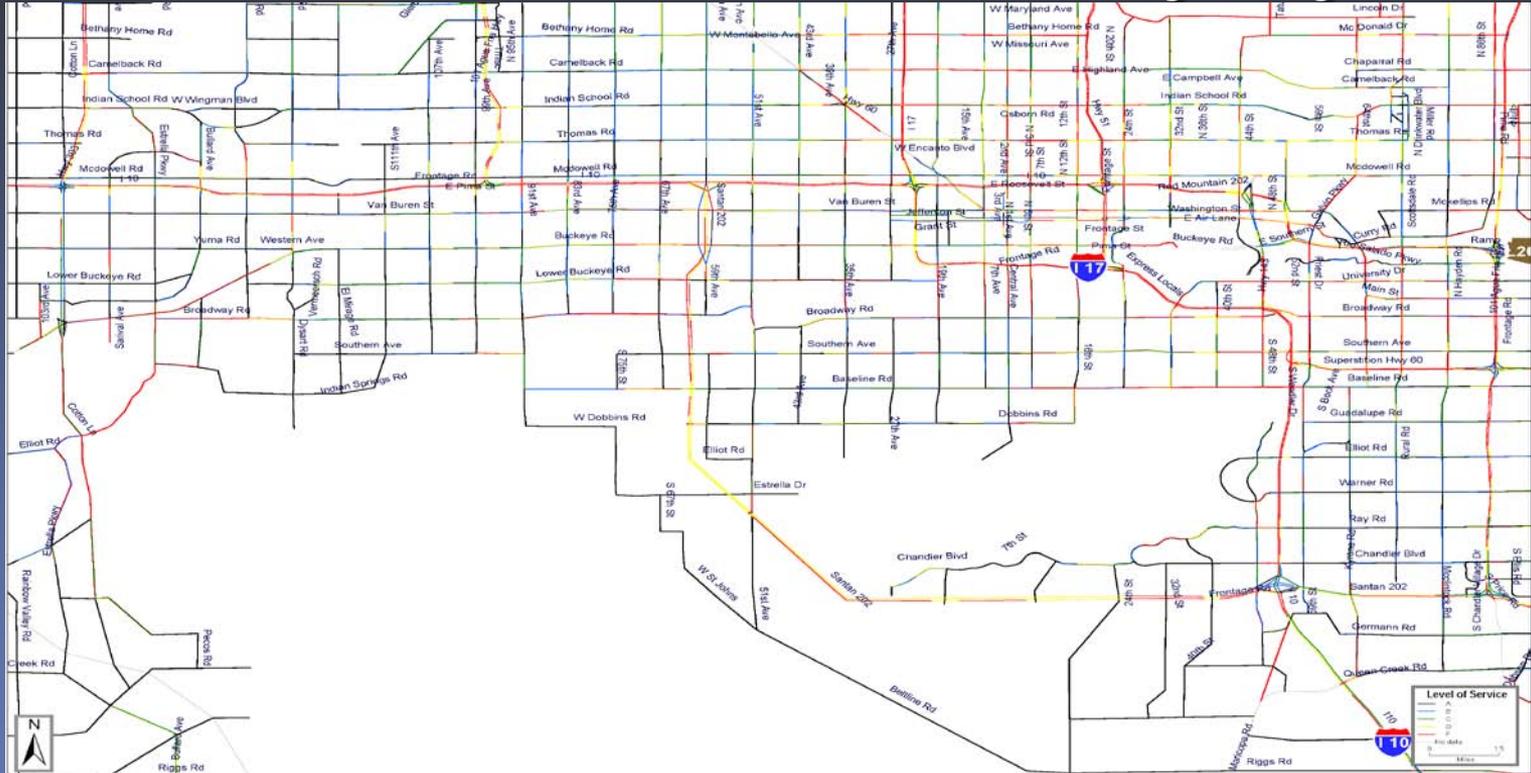
Project by itself



Productions/Attractions for Building SR-202L/South Mountain Fwy Only



2031 Projected Level of Service for SR-202L/South Mountain Fwy only

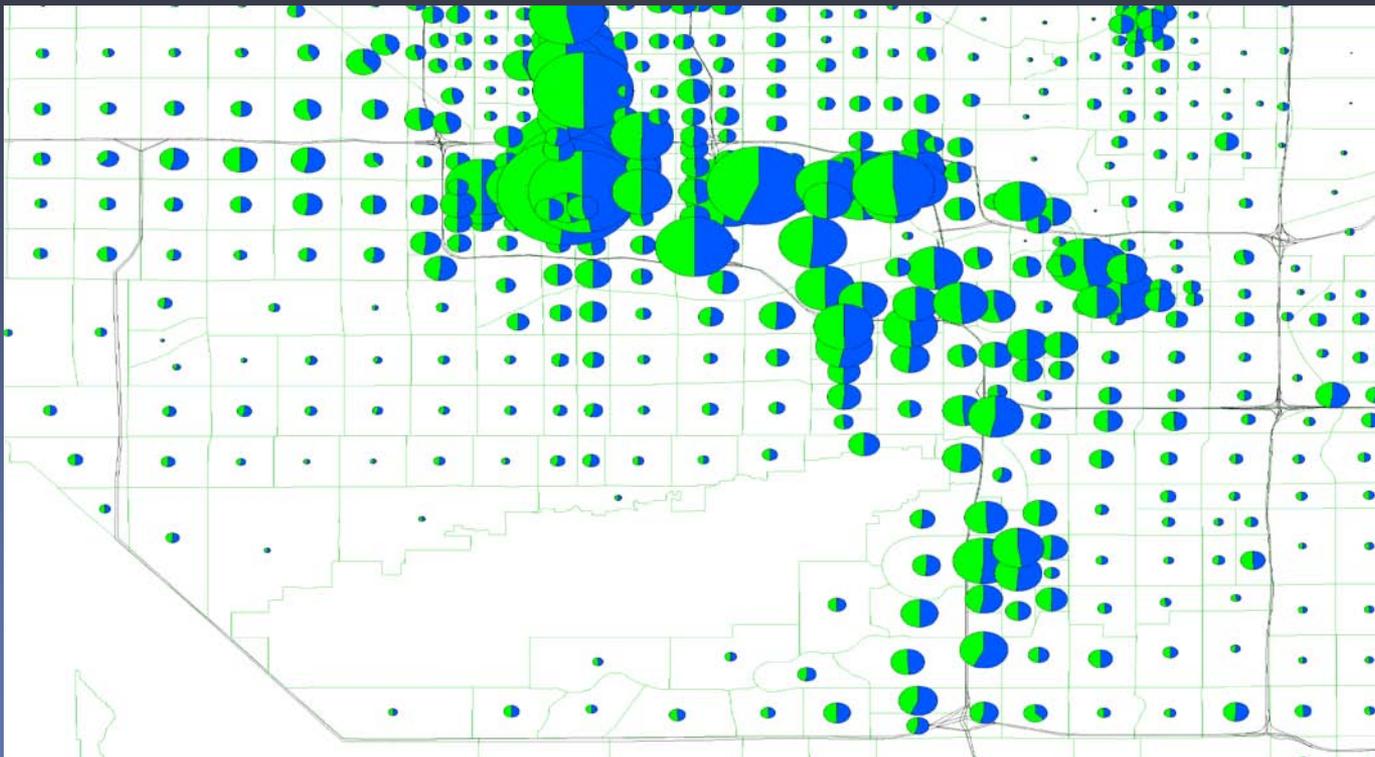


Travel Demand Modeling Analysis

Interstate 10 Expansion
SR-202L/South Mountain Freeway
Both Projects Together

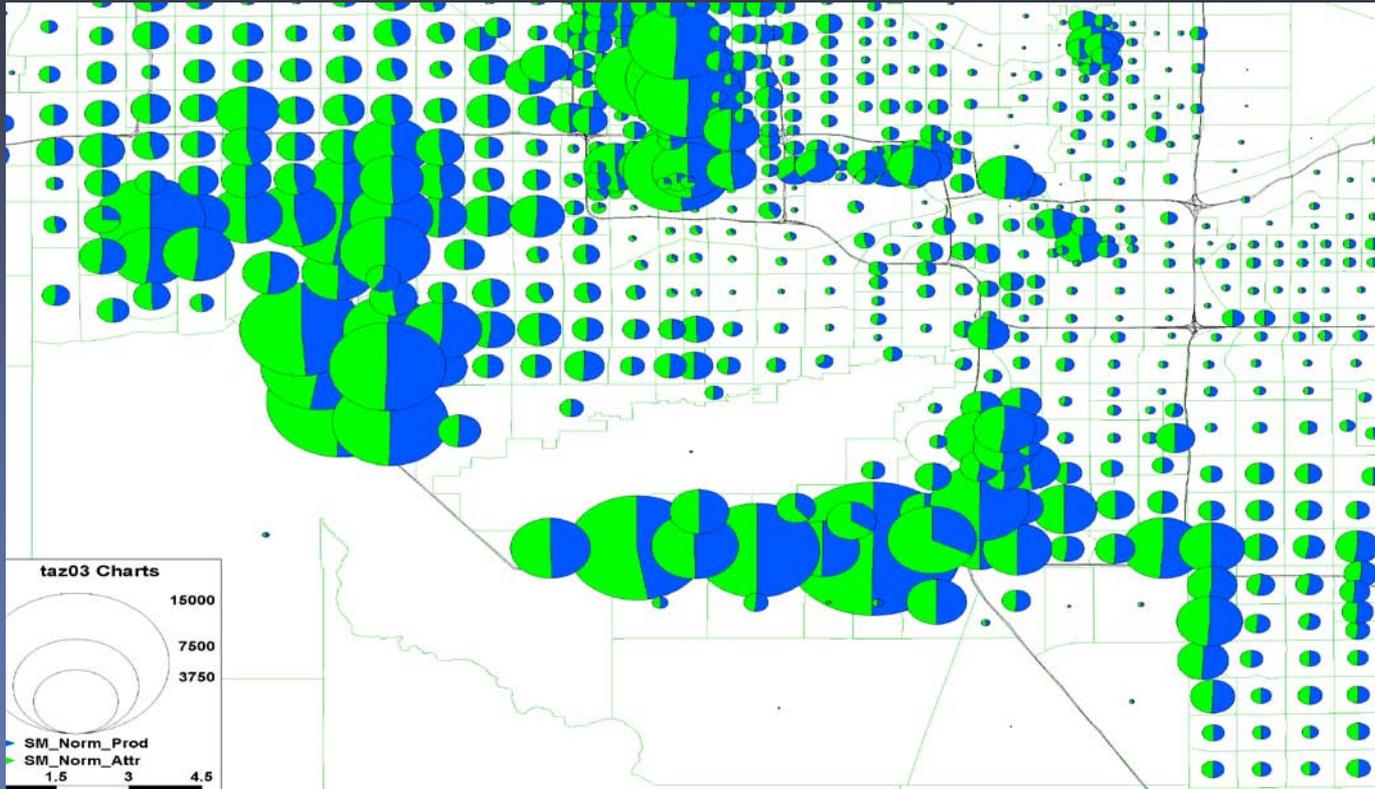


Productions/Attractions Interstate 10 Select Link

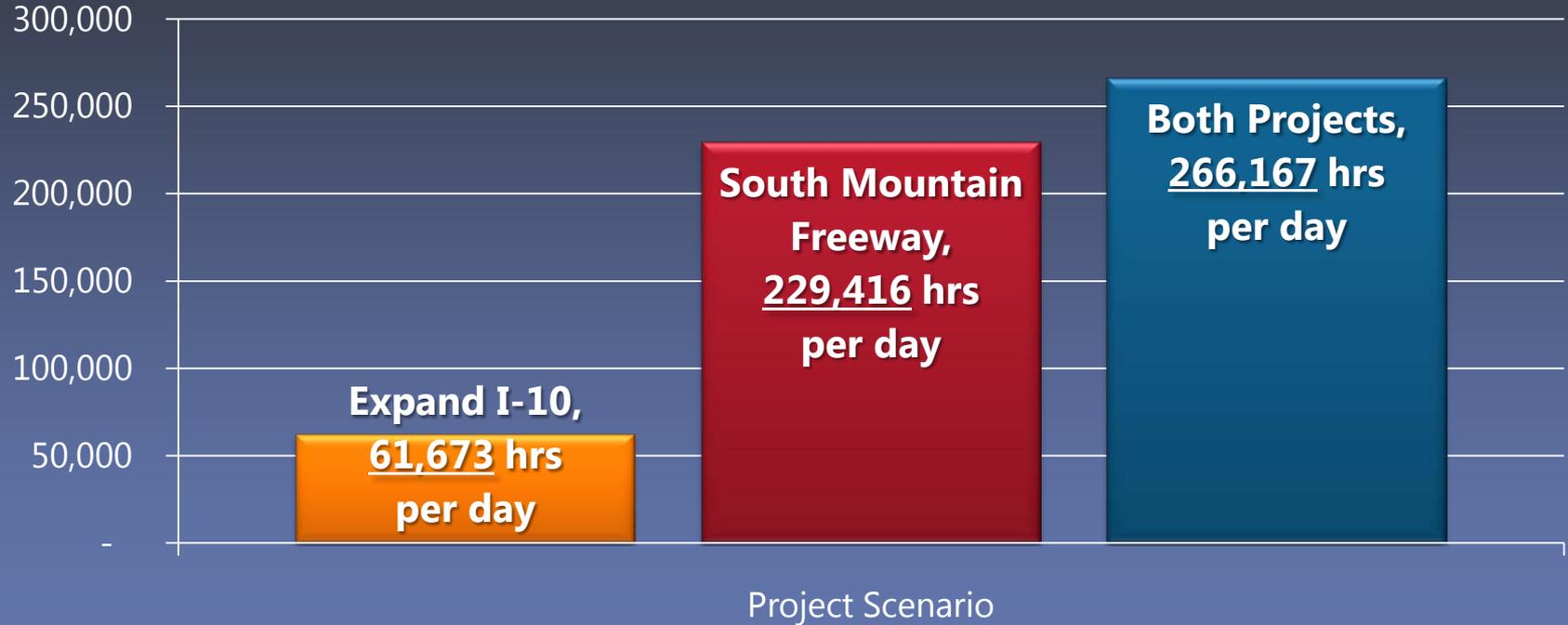


Productions/Attractions

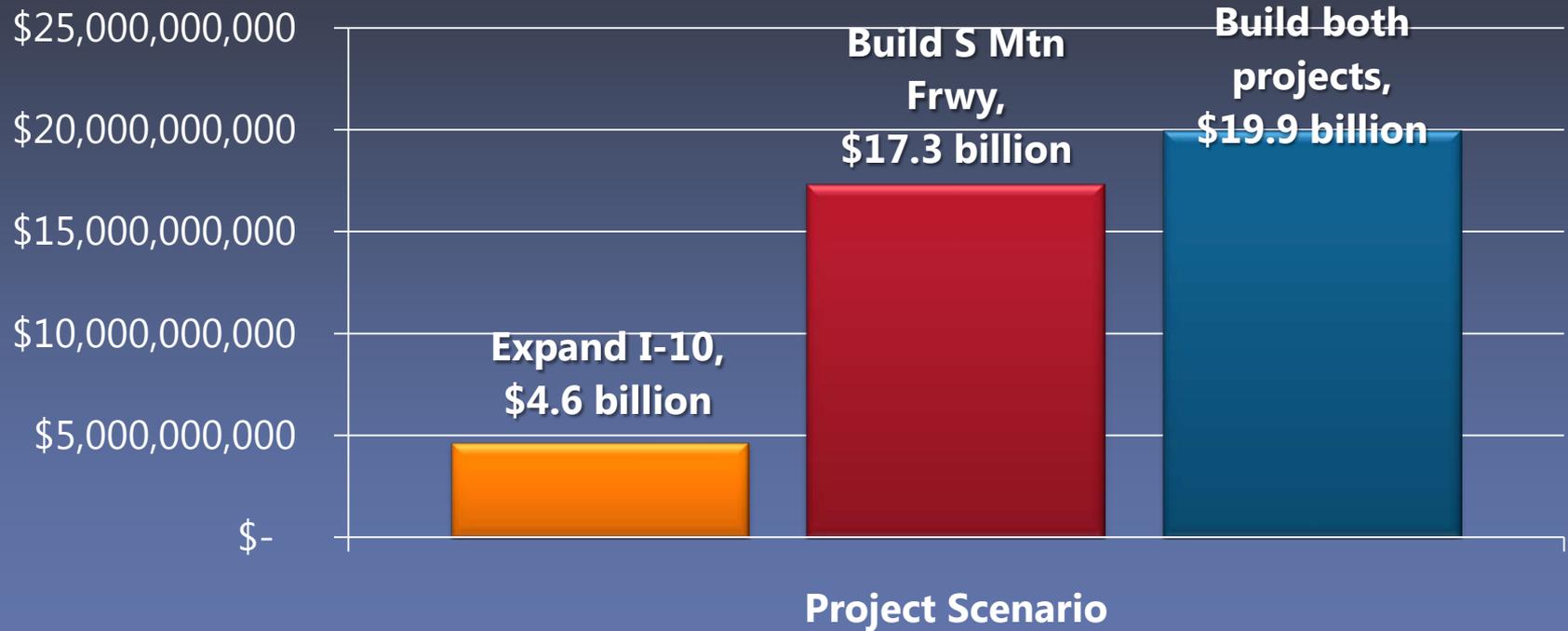
SR-202L/South Mountain Fwy Select Link



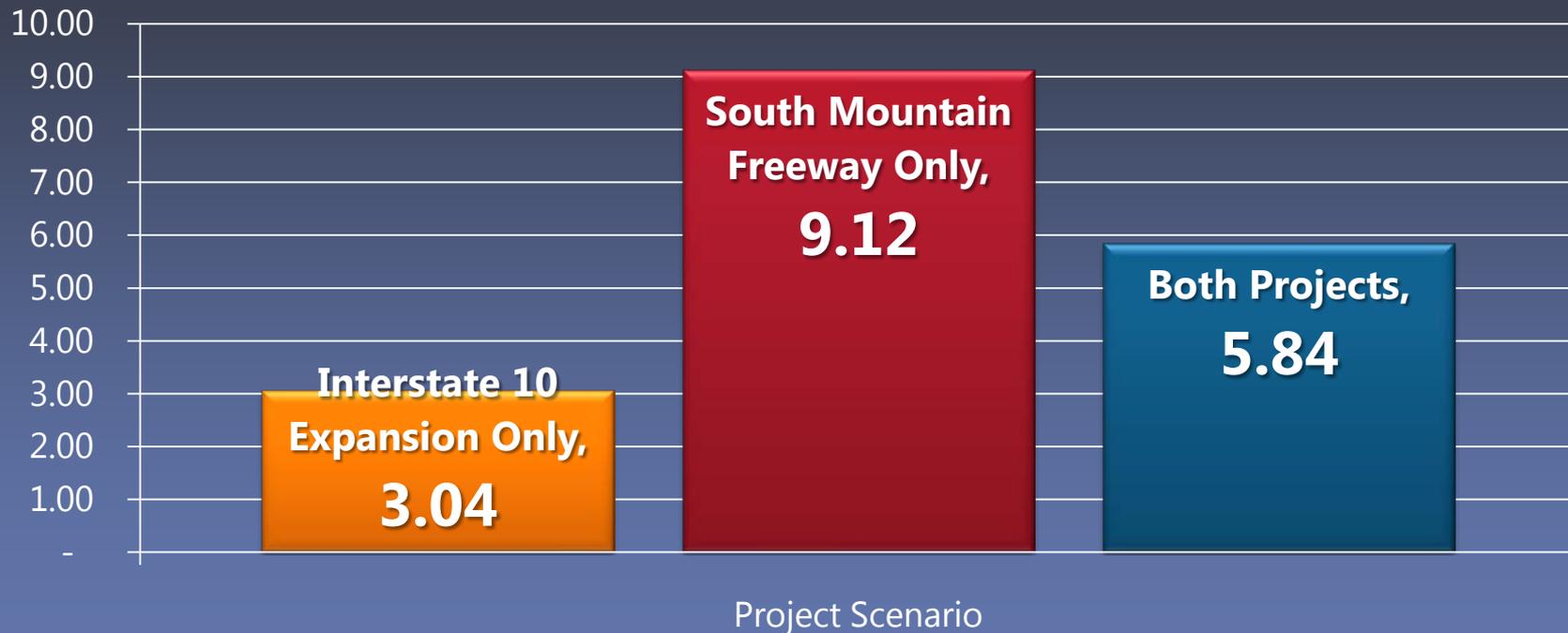
2031 System Travel Time Savings



Net Present Value of Investments over 20-years



System Benefit-Cost Ratio (based on Travel Time Savings alone)





SR-202L/SOUTH MOUNTAIN FREEWAY CORRIDOR

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