

# Impacts of S.B. 80 to Transportation

Transportation Funding Amendments

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# Capacity Recommendations

## Transportation Investment Fund (TIF) - Capacity Program Recommendations

	Un-Programmed Contingency					
	2017	2018	2019	2020	2021	2022
Annual Total =	\$ 10,000,000	\$ 20,000,000	\$ 30,000,000	\$ 40,000,000	\$ 50,000,000	\$ 60,000,000
Cumulative Total =	\$ 10,000,000	\$ 30,000,000	\$ 60,000,000	\$ 100,000,000	\$ 150,000,000	\$ 210,000,000

REGION	PROJECT NAME/LOCATION	Project Value	Programmed Projects Estimated Cash Flow						
			2016	2017	2018	2019	2020	2021	2022
2	Mountain View Corridor, SR-201 to 4100 South	\$500,000,000		\$ 35,000,000	\$ 90,000,000	\$ 190,000,000	\$ 185,000,000		
3	I-15 Fwy Reconstruction - SR-92 to Lehi Main Street	\$450,000,000	\$ 5,000,000	\$ 5,000,000	\$ 10,000,000		\$ 10,000,000	\$ 150,000,000	\$ 270,000,000
1	US-89, SR-273 to I-84	\$275,000,000	\$ 2,000,000	\$ 13,000,000	\$ 5,000,000	\$ 15,000,000	\$ 125,000,000	\$ 115,000,000	
2	Bangerter Highway Interchange at 5400 South	\$61,000,000	\$ 2,000,000	\$ 18,000,000	\$ 38,000,000	\$ 3,000,000			
2	Bangerter Highway Interchange at 7000 South	\$41,000,000			\$ 5,000,000	\$ 36,000,000			
2	Bangerter Highway Interchange at 11400 South	\$57,000,000				\$ 2,000,000	\$ 18,000,000	\$ 35,000,000	\$ 2,000,000
4	I-15 - Mall Drive	\$20,000,000		\$ 2,000,000	\$ 18,000,000				
3	US-40; various locations passing lanes	\$20,000,000				\$ 20,000,000			
1	I-15; Hill Field Road to Davis/Weber County Line to I-84	\$150,000,000					\$ 5,000,000	\$ 60,000,000	\$ 85,000,000
1	Layton I-15 Crossing	\$20,000,000		\$ 2,000,000	\$ 18,000,000				
1	West Davis Corridor PE; From - Antelope Drive To - I-15 / US-89 / Legacy Parkway	\$10,000,000				\$ 10,000,000			
		\$1,604,000,000	\$ 9,000,000	\$ 75,000,000	\$ 184,000,000	\$ 276,000,000	\$ 343,000,000	\$ 360,000,000	\$ 357,000,000

Annual Additional Programming Available =	\$ 15,027,968	\$ 13,222,467	\$ 31,920,000	\$ 73,970,000
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Requested New Programming \$1.604 Billion
Cash Flow Made Available from Previously Approved Project Cash Flow Adjustments
Estimated Annual Program Funding Remaining

# 2015 TIF Programming

Governor's Budget Recommendation					
	2017	2018	2019	2020	2021
Annual Total =	\$ 10,000,000	\$ 20,000,000	\$ 30,000,000	\$ 40,000,000	\$ 50,000,000
Cumulative Total =	\$ 10,000,000	\$ 30,000,000	\$ 60,000,000	\$ 100,000,000	\$ 150,000,000

## Capacity List

Category	ROUTE	REGION	LENGTH	PROJECT NAME/LOCATION	Project Value	2016	2017	2018	2019	2020	2021	2022
New Construction	SR-85	2	3.0	Mountain View Corridor, SR-201 to 4100 South	\$500,000,000		\$ 35,000,000	\$ 90,000,000	\$ 190,000,000	\$ 185,000,000		
Widen Existing	I-15	3	11.4	I-15 Fwy Reconstruction - SR-92 to Lehi Main Street	\$450,000,000	\$ 5,000,000	\$ 5,000,000	\$ 10,000,000		\$ 10,000,000	\$ 150,000,000	\$ 270,000,000
Widen Existing	US-89	1	3.1, 2.0	US-89, SR-273 to I-84	\$275,000,000	\$ 2,000,000	\$ 13,000,000	\$ 5,000,000	\$ 15,000,000	\$ 125,000,000	\$ 115,000,000	
Upgrade Intersectio	SR-154	2		Bangerter Highway Interchange at 5400 South	\$61,000,000	\$ 2,000,000	\$ 18,000,000	\$ 38,000,000	\$ 3,000,000			
					\$41,000,000		\$ 5,000,000	\$ 36,000,000				

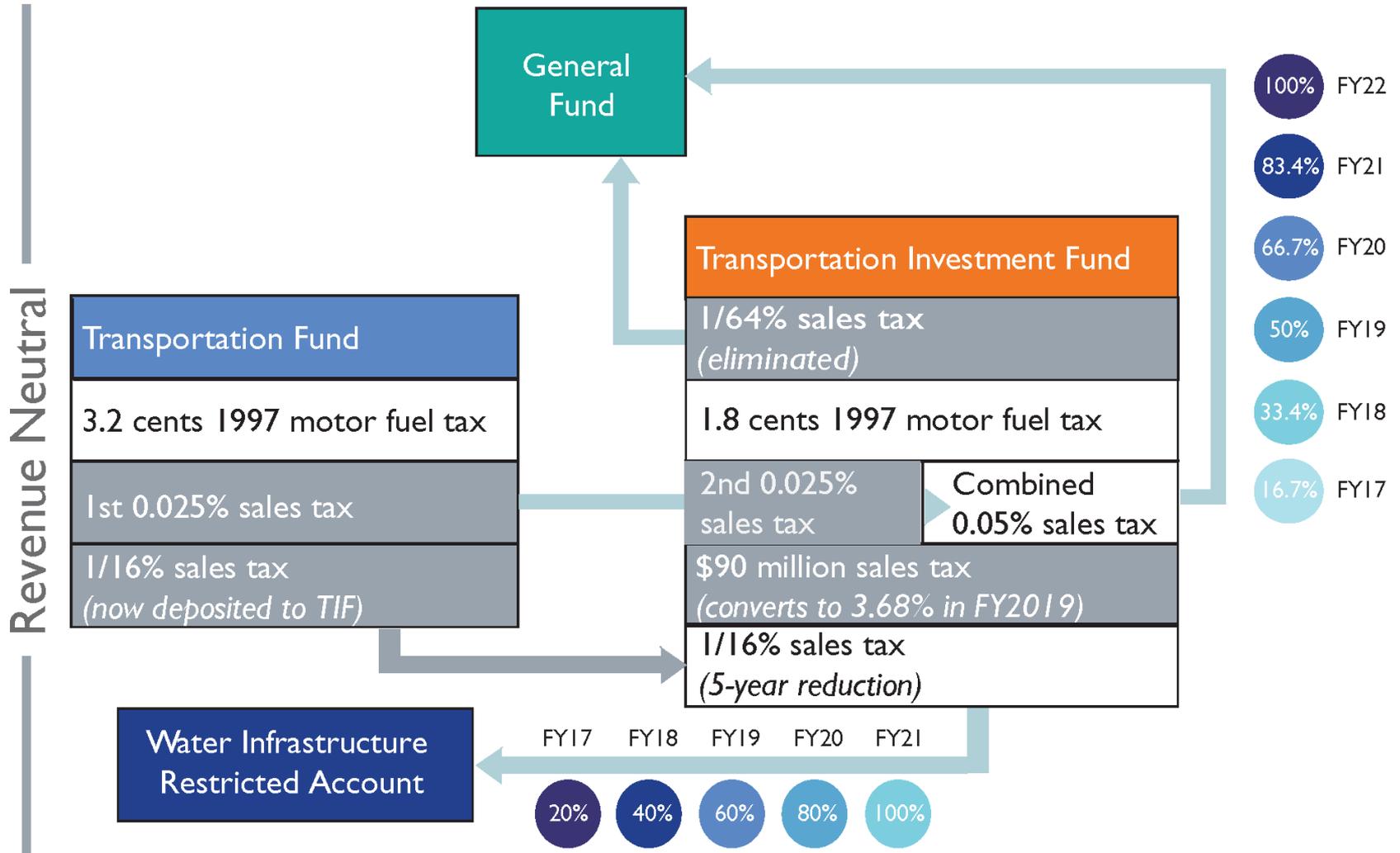
2017	2018	2019	2020	2021
\$ 10,000,000	\$ 20,000,000	\$ 30,000,000	\$ 40,000,000	\$ 50,000,000
\$ 10,000,000	\$ 30,000,000	\$ 60,000,000	\$ 100,000,000	\$ 150,000,000

Widen Existing	I-15	1	6.4	Layton I-15 Crossing	\$20,000,000		\$ 2,000,000	\$ 18,000,000				
New Construction	new	1	11.8	West Davis Corridor PE; From - Antelope Drive To - I-15 / US-89 / Legacy Parkway	\$10,000,000				\$ 10,000,000			
Widen Existing	I-15	2		I-15; Southbound, 12300 South to SR-201	\$175,000,000		\$ 11,000,000	\$ 56,000,000	\$ 42,000,000	\$ 43,000,000	\$ 23,000,000	
Widen Existing	SR-209	2		SR-209; 9000 South, Redwood Rd to I-15	\$34,000,000						\$ 5,000,000	\$ 29,000,000
Widen Existing	I-15	4		I-15; MP 38.0 to MP 42.0	\$25,000,000						\$ 5,000,000	\$ 20,000,000
Widen Existing	SR-73	3		SR-73; Eagle Mountain to Saratoga Springs	\$2,000,000		\$ 1,000,000	\$ 1,000,000				
New Construction	SR-193	2		SR-193; Extension, 2000 West to 3000 West	\$15,000,000						\$ 15,000,000	
Widen Existing	new	2		5600 West Railroad	\$26,000,000						\$ 26,000,000	
New Construction	new	2		Mountain View Corridor - SR- 73 to 2100 North	\$25,000,000			\$ 25,000,000				
					\$1,914,500,000	\$ 10,500,000	\$ 87,000,000	\$ 266,000,000	\$ 318,000,000	\$ 386,000,000	\$ 434,000,000	\$ 413,000,000

\*\* Pending the Jurisdictional Transfer of Porter Rockwell to DUET

Annual Additional Programming Available =			\$ 103,000,000
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# Summary of Changes



# Impact of S.B.80 FY2018 – FY2023

	Estimated FY 2017	Estimated FY 2018	Estimated FY 2019	Estimated FY 2020	Estimated FY 2021	Estimated FY 2022	Estimated FY 2023	Total
<b>1/16% Sales Tax</b>	\$ -	\$ (7,391,906)	\$ (15,301,245)	\$ (23,755,184)	\$ (32,782,153)	\$ (42,411,911)	\$ (43,896,328)	\$ (165,538,727)
<b>.05% Sales Tax</b>	-	(4,359,990)	(9,022,473)	(14,008,790)	(19,333,097)	(25,009,943)	(31,063,592)	\$ (102,797,885)
<b>1/64% Sales Tax</b>	(8,927,423)	(9,239,883)	(9,563,279)	(9,897,993)	(10,244,423)	(10,602,978)	(10,974,082)	\$ (69,450,062)
<b>\$90M - conv. to 3.68%</b>	-	-	6,368,468	9,741,364	13,232,312	16,845,443	20,585,033	\$ 66,772,620
<b>Total Impact to TIF</b>	\$ (8,927,423)	\$ (20,991,779)	\$ (27,518,529)	\$ (37,920,603)	\$ (49,127,362)	\$ (61,179,389)	\$ (65,348,969)	\$ (271,014,054)
<b>Governor's Budget Proposal</b>	10,000,000	20,000,000	30,000,000	40,000,000	50,000,000	50,000,000	50,000,000	250,000,000
<b>Difference</b>	\$ 1,072,577	\$ (991,779)	\$ 2,481,471	\$ 2,079,397	\$ 872,638	\$ (11,179,389)	\$ (15,348,969)	\$ (21,014,054)

# Capacity Projects List

Draft Proposed TIF Projects - Future Needs Statewide				
7/1/16				
Region	UP Project ID	Project Name	Prioritization Score	Cost Estimate
<b>Widen Existing</b>				
2		I-15; Northbound, 9000 South to I-215 Braided Ramp or Frontage Road	70-80	\$ 100,000,000
2	S-186	I-15; Managed Lanes	70-80	\$ 130,000,000
1	D-2/30/31	SR-37; 1800 North, 2000 West to SR-126/1800 North Overpass @ 500 West Railroad Crossing/Interchange @ 1800 North	60-70	\$ 185,000,000
2	S-73	SR-172; 5600 West SR-201 to I-80	50-60	\$ 45,000,000
2	2015025	SR-248; MP 0 to MP 2.1, from SR-224 to Richardson Flats	50-60	\$ 9,870,000
<b>New Facilities</b>				
3	MAG8	SR-85; Mountain View Frontage Rd, UT/SL County line to SS, Porter Rockwell Pkwy, Bluffdale to SR-73	90-100	\$ 30,000,000
1	D-17	West Davis Corridor; Antelope Drive (SR-127) to I-15 / US-89 / Legacy Parkway	70-80	\$ 600,000,000
2	S-55	Porter Rockwell; New Construction 3 lanes, I-15 to Redwood Rd.	70-80	\$ 50,000,000
4	DMPO1-47/49	SR-7; Southern Parkway; Sand Hollow to SR-9 (RTP has the two projects - mid point 3000 So.)	60-70	\$ 80,800,000
2		SR-201; Extension to SR-36	60-70	\$ 100,000,000
2		Midvale Highway; Phase 1, Single Barrel	40-50	\$ 34,400,000
<b>Upgrade Existing At-Grade Intersections</b>				
2	S-140	SR-154; Bangert Highway Interchange @ 6200 South	80-90	\$ 64,000,000
2	S-145	SR-154; Bangert Highway Interchange @ 10400 South	80-90	\$ 46,200,000
2	S-147	SR-154; Bangert Highway Interchange @ 12600 South	80-90	\$ 49,200,000
2	S-144	SR-154; Bangert Highway Interchange @ 9800 South	70-80	\$ 43,100,000
2	S-138	SR-154; Bangert Highway Interchange @ 4700 South	70-80	\$ 44,300,000
3	MAG21	US-89; State St/University PKWY, Orem, New Grade Separated Intersection	70-80	\$ 75,000,000
4	DMPO1-43	SR-9; South Parkway Segment VI, Interchange at Telegraph & SR-9	70-80	\$ 12,400,000
2	S-148	SR-154; Bangert Highway Interchange @ 13400 South	70-80	\$ 43,200,000
<b>New Interchanges on Existing Freeways</b>				
3	MAG-15	I-15; Provo 820 North Interchange, New Interchange	70-80	\$ 45,000,000
2	201534	I-80; MP 94.5, Midvale Highway Interchange	50-60	\$ 40,000,000
4	DMPO1-47	SR-7; Sand Hollow Interchange	30-40	\$ 7,100,000
<b>Upgrade Existing Interchanges</b>				
2	2015033	I-80; at MP 144.2, Kimball Junction	80-90	\$ 19,000,000
4	DMPO2-34	I-15; Initial SR-9 Interchange Modifications, Exit 16	70-80	\$ 31,000,000
2	S-196	I-80; Interchange @ State Street	60-70	\$ 54,700,000
2	201532	I-80; at MP 98.7, SR-36	60-70	\$ 38,000,000
4	DMPO1-10	I-15; SPUJ at MP 4 and Lane Widening from MP 4-5, Bingham Rd.	50-60	\$ 26,500,000
3	MAG23	I-15; Payson Main St Interchange, Intchg Modification, Possibly add Connections to Main Stand SR198	50-60	\$ 45,000,000
1	D-67	I-215; Interchange @ Redwood Road (North)	40-50	\$ 18,000,000
1	W-41	I-15; Interchange @ 24th Street	40-50	\$ 80,000,000
<b>Passing Lanes</b>				
3	2015058	US-189; Wallsburg to Charleston	60-70	\$ 46,000,000
4	2015147	I-15; Add NB/SB Climbing lanes from MP 135.0 to MP 142.5	50-60	\$ 37,000,000
3	2015059	US-6; MP 195.0 to MP 197.0, SF Canyon Widening Sheep Creek to Mill Fork (to existing 5-lanes)	50-60	\$ 23,000,000
4	2015208	I-15; MP 180.2 to MP 184, NB climbing lane**	50-60	\$ 22,575,000
4	201549/51/50	US-6; Connecting Passing Lanes MP 256 to MP 300	40-50	\$ 10,000,000
4	Multiple	US-191; Passing Lanes MP 26 to MP 93, 3 Locations	40-50	\$ 6,000,000
<b>Studies</b>				
2		I-80; I-15 to I-215 East (Environmental Study)		\$ 5,000,000
2		600 West; 14600 South To Bangert Hwy (Corridor Study)		\$ 300,000



# Impacts of S.B. 80 to Transportation

## Transportation Funding Amendments