

EXHIBIT 4. PROJECT COSTS

ID	Project Description	Total Cost	State Road	Charge to Impact Fee	Funded by Interim Fee	Funded by Final Fee	Estimated Build Year	TSA	FINAL IMPACT FEE PER PM PEAK HOUR TRIP						
									TSA-1	TSA-2	TSA-3	TSA-4	TSA-5	TSA-6	TSA-7
1	Roadway Sufficiency Analysis	\$45,000	No	\$45,000	\$9,001	\$35,999	2007	1 2 3 4 5 6 7	\$9	\$9	\$9	\$9	\$9	\$9	\$9
2	Letterkenny at Siloam Road Construct Traffic Signal	\$158,400	Yes	\$79,200	\$9,774	\$69,426	2014	1	\$244						
3a	US-11 at Salem Road Construct Traffic Signal	\$158,400	Yes	\$79,200	\$9,774	\$69,426	2013	1	\$244						
3b	US-11 at Salem Road Construct Salem Road EB Right-Turn Lane (200-ft Storage)	\$217,618	No	\$217,618	\$26,856	\$190,762	2013	1	\$669						
4	Route 997 at Route 433 Construct Route 997 SB Left-Turn Lane (200-ft Storage). Construct Route 433 WB Right-Turn Lane (200-ft Storage). Construct Route 997 EB Right-Turn Lane (200-ft Storage).	\$545,756	Yes	\$272,878	\$19,711	\$253,167	2013	1 2	\$262	\$262					
5a	US-11 at Route 997 Construct US-11 NB Right-Turn Lane (250-ft Storage). Construct US-11 SB Right-Turn Lane (250-ft Storage).	\$369,640	Yes	\$184,820	\$4,550	\$180,270	2011	2 3		\$136	\$136				
5b	US-11 at Route 997 Construct Route 997 EB Left-Turn Lane (175-ft Storage).	\$1,001,470	Yes	\$500,735	\$23,164	\$477,571	2011	2		\$702					
5c	US-11 at Route 997 Construct Route 997 WB Left-Turn Lane (150-ft Storage).	\$992,503	Yes	\$496,251	\$0	\$496,251	2011	3			\$774				
6	Route 997 at Byers Construct Traffic Signal	\$158,400	Yes	\$79,200	\$0	\$79,200	2010	3			\$124				
7	Grand Point at Kohler Construct Traffic Signal	\$158,400	No	\$158,400	\$0	\$158,400	2009	4				\$163			
8	Route 997, East of Smoketown to East of Chambersburg Mall Construct Two-Way Center Left-Turn Lane	\$604,495	Yes	\$302,248	\$0	\$302,248	2012	4				\$310			
9	Edgewood at Ragged Edge Construct Traffic Signal. Construct NB Ragged Edge Left-Turn Lane (75-ft storage)	\$357,534	Yes	\$178,767	\$83,962	\$94,805	2016	5					\$92		
10	Edgewood at Woodstock Construct Traffic Signal. Construct SB Woodstock left-turn lane (75-ft storage)	\$357,534	Yes	\$178,767	\$83,962	\$94,805	2015	5					\$92		

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11	<u>Route 30 at Mont Alto Road</u> Modify Traffic Signal Timings	\$16,500	Yes	\$8,250	\$3,564	\$4,686	2014	5 7					\$4		\$4
12	<u>Route 11 at Route 433</u> Construct Traffic Signal. Construct EB Route 433 Right Turn Lane (200-ft Storage)	\$299,099	Yes	\$149,550	\$10,803	\$138,747	2017	1 2	\$144	\$144					
13	<u>Letterkenny Road at Salem Road</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$5,721	\$73,479	2015	1 2	\$76	\$76					
14	<u>Scotland Main at Scotland Road</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$0	\$79,200	2013	3 4			\$49	\$49			
15	<u>Scotland Main at Woodstock</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$0	\$79,200	2013	3 4			\$49	\$49			
16	<u>Route 997, from east of Bover Road to Doron Road</u> Construct Two-Way Center Left-Turn Lane	\$402,997	Yes	\$201,498	\$0	\$201,498	2009	3			\$314				
17	<u>Route 696 at I-81 Northbound Ramps</u> Construct 2nd Lane on Exit Ramp from I-81 Northbound	\$483,596	Yes	\$241,798	\$0	\$241,798	2010	6						\$1,691	
18	<u>Woodstock at Hafer</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$24,811	\$54,389	2012	4 5				\$27	\$27		
19	<u>Hafer at Smoketown</u> Construct Smoketown SB Right-Turn Lane (200-ft Storage)	\$120,899	No	\$120,899	\$0	\$120,899	2017	4				\$124			
20	<u>Mount Pleasant at Hafer</u> Construct Mount Pleasant SB Right-Turn Lane (200-ft Storage)	\$120,899	Yes	\$60,450	\$0	\$60,450	2016	4				\$62			
21	<u>Route 997 at White Church</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$0	\$79,200	2011	4 6				\$71		\$71	
22	<u>Route 997 at Coldspring</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$34,658	\$44,542	2015	5 6					\$38	\$38	
23	<u>Main Street at Mount Pleasant</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$34,217	\$44,983	2010	5 7					\$37		\$37
24	<u>Route 30 at Route 997 (West Side)</u> Construct Route 997 NB Right-Turn Lane (200-ft Storage)	\$195,149	Yes	\$97,575	\$0	\$97,575	2017	7							\$574
25a	<u>Route 30 at Route 997 (East Side)</u> Construct Route 997 SB Right-Turn Lane (200-ft Storage).	\$195,149	Yes	\$97,575	\$42,155	\$55,420	2015	5 7					\$46		\$46

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25b	<u>Route 30 at Route 997 (East Side)</u> Construct Route 30 WB Right-Turn Lane (250-ft Storage)	\$141,049	Yes	\$70,524	\$0	\$70,524	2015	7								\$415
26	<u>Walker Road at Nolts Road</u> Re-align Walker Road and remove STOP sign on NB Walker Road Approach	\$302,248	No	\$302,248	\$94,687	\$207,561	2009	4 5				\$104	\$104			
27	<u>Walker Road at Franklin Farm Lane</u> Construct traffic signal. Construct WB Walker Road Left-Turn Lane (125' Storage)	\$377,683	Yes	\$188,842	\$59,159	\$129,682	2009	4 5				\$65	\$65			
28	<u>Walker Road at Kohler Road</u> Construct traffic signal.	\$158,400	Yes	\$79,200	\$24,811	\$54,389	2009	4 5				\$27	\$27			
29	<u>Interstate 81 North Ramps at Walker Road</u> Construct traffic signal. Construct westbound right-turn lane on Walker Road (200-ft storage). Construct northbund right-turn lane of Interstate 81 North (200-ft storage)	\$431,391	Yes	\$215,696	\$67,572	\$148,123	2009	4 5				\$74	\$74			
30	<u>Interstate 81 South Ramps at Walker Road</u> Construct traffic signal. Construct eastbound right-turn lane on Walker Road (200-ft storage). Construct southbund right-turn lane of Interstate 81 South (200-ft storage)	\$431,391	Yes	\$215,696	\$67,572	\$148,123	2009	4 5				\$74	\$74			
31	<u>US-11 at Siloam Road</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$9,774	\$69,426	2009	1	\$244							
32	<u>Route 997 at Scotland Main (West Side)</u> Construct Traffic Signal	\$158,400	Yes	\$79,200	\$0	\$79,200	2012	3			\$124					
33	<u>Letterkenny Road at Letterkenny (to Coffey)</u> Construct Traffic Signal.	\$158,400	Yes	\$79,200	\$5,721	\$73,479	2017	1 2	\$76	\$76						
34a	<u>US-11 at Sycamore Grove</u> Construct Traffic Signal. Construct NB Route 11 Right-Turn Lane (250-ft Storage)	\$325,895	Yes	\$162,947	\$7,434	\$155,513	2010	1 2 3	\$97	\$97	\$97					
34b	<u>US-11 at Sycamore Grove</u> Construct WB Sycamore Grove Right-Turn Lane (200-ft Storage)	\$130,974	Yes	\$65,487	\$0	\$65,487	2010	3			\$102					

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35	<u>Parkwood Extension</u> Construct new roadway on new alignment from the Grand Point/Kohler Road intersection to Chambersburg Borough	\$977,793	No	\$977,793	\$0	\$977,793	2009	4				\$1,004			
36	<u>Walker at Mower</u> Construct Traffic Signal. Construct WB Left-Turn Lane (125' Storage)	\$377,683	No	\$377,683	\$118,319	\$259,364	2010	4 5				\$129	\$129		
37	<u>Walker at Ragged Edge</u> Construct Traffic Signal. Realign intersection to make Walker Road to Ragged Edge Road (North Side) the east-west traffic movement.	\$553,082	No	\$553,082	\$173,267	\$379,815	2014	4 5				\$190	\$190		
TOTALS		\$12,751,026		\$7,751,874	\$1,055,000	\$6,696,874			\$2,065	\$1,503	\$1,778	\$2,531	\$1,008	\$1,809	\$1,086