Cost Estimate Comparison for Paved Shoulders/ Bike Lanes

PROJECT	Segment Length (miles)	Estimate without Paved Shoulders/Bike Lanes	Estimate with Paved Shoulders/Bike Lanes	Notes
NW CR 236 US 441 to I-75	4.3	\$1,000,000	\$3,700,000	
SW 75th Street SW 53rd Place to SW 8th Ave	2.8	\$1,400,000	\$5,400,000	Assumes Board directs staff NOT proceed with the approved "Really Simple Plan" at \$12 mil.
NW 16th Avenue NW 13th Street to NE 2nd Street	1.1	\$1,000,000	\$1,200,000	Assumes there will be no bike lanes on urban cross- section.
NW 83rd Street NW 23rd Avenue to NW 39th Avenue	1	\$700,000	\$800,000	Assumes there will be no bike lanes on urban cross- section.
NW 98th Street W Newberry Road to NW 39th Avenue	2.1	\$1,000,000	\$1,500,000	
	11.3	\$5,100,000	\$12,600,000	
	Cost per Mile (for a 2 lane cross section)	\$451,327	\$1,115,044	

		Dep	osit/Withdrawal	Bala	ance
Fiscal Year 2016		\$	1,500,000		
	SW 75th Street	\$	(1,400,000)	\$	100,000
Fiscal Year 2017		\$	1,500,000	\$	1,600,000
	CR 236	\$	(1,000,000)	\$	600,000
Fiscal Year 2018		\$	1,500,000	\$	2,100,000
	NW 16th Avenue	\$	(1,000,000)	\$	1,100,000
	NW 83rd Street	\$	(700,000)	\$	400,000
Fiscal Year 2019		\$	1,500,000	\$	1,900,000
	NW 98th Street	\$	(1,000,000)	\$	900,000

Work Program without Paved Shoulders/Bike Lanes

Work Program with Paved Shoulders/Bike Lanes (most work started ASAP)

		Depos	sit/Withdrawal	Bala	nce
Fiscal Year 2016		\$	1,500,000		
	NW 16th Avenue	\$	(1,200,000)	\$	300,000
Fiscal Year 2017		\$	1,500,000	\$	1,800,000
	NW 98th Street	\$	(1,500,000)	\$	300,000
Fiscal Year 2018		\$	1,500,000	\$	1,800,000
	NW 83rd Street	\$	(800,000)	\$	1,000,000
		\$	-	\$	1,000,000
Fiscal Year 2019		\$	1,500,000	\$	2,500,000
		\$	-	\$	2,500,000
Fiscal Year 2020		\$	1,500,000	\$	4,000,000
	CR 236	\$	(3,700,000)	\$	300,000
Fiscal Year 2021		\$	1,500,000	\$	1,800,000
		\$	-	\$	1,800,000
		<i>.</i>	1 500 000	<i>.</i>	0.000.000
Fiscal Year 2022		\$	1,500,000	\$	3,300,000
		\$	-	\$	3,300,000
Fiscal Year 2023		¢	1 500 000	¢	4 000 000
Fiscal Year 2023		\$ ¢	1,500,000	\$ \$	4,800,000
		\$	-	φ	4,800,000
Fiscal Year 2024		\$	1 500 000	\$	6 200 000
ristai itai 2024	SW 75th Street	\$ \$	1,500,000		6,300,000 900,000
	Svv / Sui Street	\$	(5,400,000)	Φ	900,000

Work Program with Paved Shoulders/Bike Lanes (starting with work roadways first)

		Dep	osit/Withdrawal	Balanc	e
Fiscal Year 2016		\$	1,500,000		
		\$	-	\$	1,500,000
Fiscal Year 2017		\$	1,500,000	\$	3,000,000
		\$	-	\$	3,000,000
Fiscal Year 2018		\$	1,500,000	\$	4,500,000
	CR 236	\$	(3,700,000)	\$	800,000
		\$	-	\$	800,000
Fiscal Year 2019		\$	1,500,000	\$	2,300,000
		\$	-	\$	2,300,000
Fiscal Year 2020		\$	1,500,000	\$	3,800,000
		\$	-	\$	3,800,000
Fiscal Year 2021		\$	1,500,000	\$	5,300,000
		\$	-	\$	5,300,000
		+		÷.	(
Fiscal Year 2022		\$	1,500,000	\$	6,800,000
	SW 75th Street	\$	(5,400,000)	\$	1,400,000
	NW 83rd Avenue	\$	(800,000)	\$	600,000
		<i>.</i>			0 1 0 0 0 0 0
Fiscal Year 2023		\$	1,500,000	\$	2,100,000
	NW 16th Avenue	\$	(1,200,000)	\$	900,000
		<i>.</i>			0 400 600
Fiscal Year 2024		\$	1,500,000	\$	2,400,000
	NW 98th Street	\$	(1,500,000)	\$	900,000