## Financial Projections - Scio Township Transportation Projects & Township-wide SAD 10-year Repair/Maintenance Program

Connectors: 25.9 miles at \$1,500 /mi/yr increasing by 10% for first 10 years then 2% thereafter

Subdivisions: 35.3 miles @ \$1500/mi/yr Includes dust control on non-paved roads

Number of parcels: 6200 (16,000 residents) Special Assessment: \$85.00 per parcel per year

Length of assessment: 10 years

Total raised \$5,270,000 \$527,000 per year

Revolving Amount: \$3,439,510

TAP: 10.0%

Matching Funds: \$38,000 \$7,000 or \$7.26 per parcel
Annual Maint. Increase 2.0% 6.5%

					2.0 /0	0.570						2.50 /0
		Income	Rev. Fund			Connector	Sub. Maii	ntenance	SAD		Cum'l	Interest (if
Year	(inc. Mtchng funds)		Payment	TAP	Dust Cntl	Maint	Crack Seal	Chip Seal	Incentives	Balance	Balance	charged)
	2014	\$572,000	\$343,951	\$52,700	\$13,000	\$0	\$3,250	\$0	\$30,000	\$129,099	\$129,099	\$85,988
	2015	\$572,000	\$343,951	\$52,700	\$13,260	\$0	\$7,468	\$0	\$30,000	\$124,622	\$253,721	\$77,389
	2016	\$572,000	\$343,951	\$52,700	\$13,525	\$0	\$8,222	\$0	\$30,000	\$123,602	\$377,322	\$68,790
	2017	\$572,000	\$343,951	\$52,700	\$13,796	\$0	\$26,499	\$0	\$30,000	\$105,055	\$482,377	\$60,191
	2018	\$572,000	\$343,951	\$52,700	\$14,072	\$0	\$16,883	\$0	\$30,000	\$114,395	\$596,772	\$51,593
	2019	\$572,000	\$343,951	\$52,700	\$14,353	\$75,000	\$10,433	\$13,000	\$30,000	\$32,562	\$629,334	\$42,994
	2020	\$572,000	\$343,951	\$52,700	\$14,640	\$79,875	\$8,955	\$29,870	\$30,000	\$12,008	\$641,343	\$34,395
	2021	\$572,000	\$343,951	\$52,700	\$14,933	\$85,067	\$18,448	\$32,888	\$30,000	-\$5,987	\$635,356	\$25,796
	2022	\$572,000	\$343,951	\$52,700	\$15,232	\$90,596	\$9,501	\$105,995	\$30,000	-\$75,974	\$559,382	\$17,198
	2023	\$572,000	\$343,951	\$52,700	\$15,536	\$96,485	\$13,048	\$67,531	\$30,000	-\$47,250	\$512,131	\$8,599
	Total:	\$5,720,000	\$3,439,510	\$527,000	\$142.346	\$427.023	\$122,706	\$249,283	\$300,000	\$512.131		\$472,933

\$16,487 per Connector mile over 5 years

\$10,538 per Sub mile over 10 years

2.50%