

TABLE A
 PRIORITY RATING BASED ON ENGINEERING REVIEW
 TOWNSHIP OF ALEPPO
 2017 ROADWAY STUDY UPDATE

Priority Number	Street	Termini		Year Paved	2016 Street Rating	ESTIMATED 2018 MAINTENANCE COST	ESTIMATED 2018-2022 IMPROVEMENTS COST	ESTIMATED 2023-2027 IMPROVEMENTS COST	ESTIMATED 2028-2032 IMPROVEMENTS COST	ESTIMATED 2033-2037 IMPROVEMENTS COST	ESTIMATED 2018 RECONSTRUCTION COST
		From:	To:								
1	SEWICKLEY HEIGHTS DRIVE (B: ALEPPO SECTION)	SEWICKLEY RIDGE DR.	END	2007	4	\$239,828.86	\$481,441.36				\$481,441.36
2	SEWICKLEY RIDGE CIRCLE	SEWICKLEY RIDGE DR.	SEWICKLEY RIDGE DR.	pre- 1995	6	\$111,414.81	\$111,414.81				\$254,887.38
3	SEWICKLEY RIDGE COURT	SEWICKLEY RIDGE DR.	END	pre- 1995	6	\$14,770.28	\$14,770.28				\$33,790.22
4	SEWICKLEY RIDGE DR. (B)	LITTLE GLEN RD. (tennis courts)	ROCKLEDGE DR.	pre- 1995	6	\$144,643.79	\$144,643.79				\$330,906.42
5	HILL RD.	DUFF RD.	END	T/C 2010	7	\$9,548.69		\$62,195.92			\$138,585.42
6	RHODES AVE.	RED GATE RD.	END	2007	7	\$154,591.67		\$192,671.67			\$300,834.17
7	TEGA CAY DR.	TOWNSHIP LINE	END	2000	8	\$1,056.72			\$10,711.87		\$24,505.84
8	BIXWOOD DR.	DUFF RD.	END	2012/13	8	\$2,204.48			\$22,564.10		\$50,277.50
9	BURDINE DR.	DUFF RD.	END	2012/13	8	\$5,327.59			\$20,543.23		\$41,356.33
10	FERNDALE AVE.	WEBER RD.	WEBER RD. EXT.	2013	8	\$1,978.38			\$20,249.83		\$46,325.71
11	MERRIMAN RD.	DEER RUN RD.	SCHOOL ST.	2013	8	\$43,445.63		\$205,217.82			\$464,790.95
12	NANCY DRIVE	MERRIMAN RD.	END	pre 1995	8	\$5,209.65			\$24,948.44		\$55,511.72
13	ROCKLEDGE DR.	SEWICKLEY RIDGE DR.	SEWICKLEY RIDGE DR.	2011	8	\$12,376.00			\$125,097.33		\$286,189.33
14	SCHOOL STREET	MERRIMAN RD.	DEER RUN RD.	T/C 2012	8	\$23,001.00			\$148,373.88		\$332,381.88
15	VESHIO DR.	WEBER RD.	END	2013	8	\$5,093.20			\$52,011.27		\$117,513.46
16	WEBER RD.	GLEN MITCHELL RD.	FERNDALE AVE.	2013	8	\$15,502.73		\$122,695.95			\$288,092.31
17	INGLESIDE RD.	FERNDALE AVE.	END	2014	9	\$6,164.20				\$62,948.22	\$142,224.24
18	McCOY PLACE RD.	GLEN MITCHELL RD.	END	2014/15	9	\$12,631.85				\$128,995.25	\$291,449.86
19	PARK WAY	WEBER RD.	INGLESIDE RD.	2014	9	\$1,428.00				\$14,582.60	\$32,534.60
20	SEWICKLEY HEIGHTS DR. (A: SEWICKLEY HEIGHTS SECTION)	GLEN MITCHELL RD.	SEWICKLEY RIDGE DR.	2013	9	\$12,138.00			\$121,703.00		\$278,426.00
21	SEWICKLEY RIDGE DR. (A)	SEWICKLEY HEIGHTS DR.	LITTLE GLEN RD. (tennis courts)	2013	9	\$5,205.66				\$52,619.07	\$120,378.39
22	SOUTH McCOY PLACE DR.	McCOY PLACE RD.	END	2014/15	9	\$5,590.62				\$57,370.41	\$127,652.49
23	WEBER RD. EXT.	FERNDALE AVE.	TOWNSHIP LINE	2014	9	\$3,391.50				\$34,714.00	\$78,382.75
24	OVERLOOK DR.	DEER RUN RD.	END	2015	10	\$0.00				\$23,092.80	\$247,606.13

*\$200,000 is for guard rail improvements

STREET RATING SYSTEM

- 10 NEW CONSTRUCTION
- 9 RECENT OVERLAY, LIKE NEW
- 8 RECENT OVERLAY, SOME REFLECTIVE CRACKING ONLY
- 7 LITTLE OF SLIGHT CRACKING AND SOME TRAFFIC WEAR
- 6 SLIGHT RAVELING AND TRAFFIC WEAR, OCCASIONAL PATCHING
- 5 MODERATE TO SEVERE RAVELING, TRANSVERSE CRACKING
- 4 BLOCK CRACKING, 25% TO 50%
- 3 BLOCK CRACKING OVER 50%, ALLIGATOR CRACKING LESS THAN 25% OF SURFACE
- 2 SEVERE DISTORTIONS, EXTENSIVE PATCHING, POTHOLE
- 1 SEVERE DISTRESS WITH EXTENSIVE LOSS OF SURFACE INTEGRITY

TOTAL COST: \$836,543.28 \$752,270.24 \$582,781.35 \$546,202.95 \$374,322.35 \$4,566,044.44

	Cost	Area (SY)
2018 - 2022 Rehab	\$752,270.24	16953
2023 - 2027 Rehab	\$582,781.35	18743
2028 - 2032 Rehab	\$546,202.95	17747
2033 - 2037 Rehab	\$374,322.35	16877