



Network M

Lordstown Village - M&R Program - Analysis Period 2018 - 2022													
Section No.	Street	From	To	Function Class	Lane-miles	PCR	Need Yr.	Recommended Treatment	Treatment Cost	Implementation Year	Cost Effectiveness	County	Community
80001	Austintown Warren	Mahoning County Line	Weathersfield Twp. Line	Major Collector	0.72	59	2020	SELECTIVE PATCH, MILL & 1.5" O/L	\$75,879	2020	4.35	Trumbull	Lordstown
80002	Austintown Warren	Weathersfield Twp. Line	Hallock Young Rd	Major Collector	0.51	59	2020	SELECTIVE PATCH, MILL & 1.5" O/L	\$53,445	2020	4.35	Trumbull	Lordstown
80003	Austintown Warren	Hallock Young Rd	Weathersfield Twp. Line	Major Collector	0.75	59	2020	SELECTIVE PATCH, MILL & 1.5" O/L	\$79,055	2020	5.38	Trumbull	Lordstown
80022	Salt Springs	Highland Ave	Weathersfield Twp. Line	Major Collector	1.95	60	2020	SELECTIVE PATCH, MILL & 1.5" O/L	\$204,209	2020	6.41	Trumbull	Lordstown
80009	Ellsworth Bailey	Lyntz Rd	Ernest Lyntz Rd	Minor Arterial	1.40	81	2028	PREVENTIVE MAINTENANCE MINOR	\$50,131	2021	1.65	Trumbull	Lordstown
80012	Hallock Young	SR 45	Highland Ave	Major Collector	3.19	90	2034	CRACK FILL & SLURRY	\$93,708	2022	0.97	Trumbull	Lordstown
80011	Hallock Young	Ellsworth Bailey Rd	SR 45	Minor Arterial	7.95	70	2023	SELECTIVE PATCH, MILL & 1.5" O/L	\$875,452	2022	7.12	Trumbull	Lordstown

Note 1 Need Year: The year in which the pavement condition falls below a critical level.

Critical Level: The minimum acceptable PCR. For the arterial roadway function class is 55 and for the major and minor collector is 50.

Note 2 Maintenance & Rehabilitation (M&R) Program: The M&R program determines the optimal preventive maintenance and rehabilitation strategy for each segment and its recommended implementation year based on the considered decision tree.



Network M

Lordstown Village - M&R Recommendation - Analysis Period 2018 - 2027 - County Decision Tree

Section No.	Street	From	To	Function Class	Lane-miles	PCR	Need Yr.	Recommended Treatment	Treatment Cost	Cost Effectiveness	Implementation Year	County	Community
80001	Austintown Warren	Mahoning County Line	Weathersfield Twp. Line	Major Collector	0.72	59	2020	2.0in. HOT MIX MILL & OVERLAY	91,517	2.567	2018	TRUMBULL	Lordstown
80002	Austintown Warren	Weathersfield Twp. Line	Hallock Young Rd	Major Collector	0.51	59	2020	2.0in. HOT MIX MILL & OVERLAY	64,460	2.567	2018	TRUMBULL	Lordstown
80003	Austintown Warren	Hallock Young Rd	Weathersfield Twp. Line	Major Collector	0.75	59	2020	2.0in. HOT MIX MILL & OVERLAY	95,349	3.172	2018	TRUMBULL	Lordstown
80022	Salt Springs	Highland Ave	Weathersfield Twp. Line	Major Collector	1.95	60	2020	2.0in. HOT MIX MILL & OVERLAY	246,297	3.683	2018	TRUMBULL	Lordstown
80011	Hallock Young	Ellsworth Bailey Rd	SR 45	Minor Arterial	7.95	70	2023	1.5in. HOT MIX OVERLAY (with T&L)	740,820	4.514	2018	TRUMBULL	Lordstown
80011	Hallock Young	Ellsworth Bailey Rd	SR 45	Minor Arterial	7.95	70	2023	CRACK FILL	45,561	0.81	2021	TRUMBULL	Lordstown
80017	Leavitt	Palmyra Rd	Warren Twp. Line	Major Collector	1.96	69	2023	1.5in. HOT MIX OVERLAY (with T&L)	182,964	2.723	2018	TRUMBULL	Lordstown
80017	Leavitt	Palmyra Rd	Warren Twp. Line	Major Collector	1.96	69	2023	CRACK FILL	11,252	0.484	2021	TRUMBULL	Lordstown
80013	Hallock Young	Highland Ave	Austintown Warren Rd	Major Collector	1.30	71	2024	1.5in. HOT MIX OVERLAY (with T&L)	124,507	0.989	2019	TRUMBULL	Lordstown
80013	Hallock Young	Highland Ave	Austintown Warren Rd	Major Collector	1.30	71	2024	CRACK FILL	7,657	0.174	2022	TRUMBULL	Lordstown
80020	Salt Springs	Ellsworth Bailey Rd	SR 45	Major Collector	3.00	72	2024	1.5in. HOT MIX OVERLAY (with T&L)	286,406	5.934	2019	TRUMBULL	Lordstown
80020	Salt Springs	Ellsworth Bailey Rd	SR 45	Major Collector	3.00	72	2024	CRACK FILL	17,614	1.331	2022	TRUMBULL	Lordstown
80010	Ellsworth Bailey	Ernest Lyntz Rd	Palmyra Rd	Minor Arterial	1.00	75	2025	1.5in. HOT MIX OVERLAY (with T&L)	97,836	4.676	2020	TRUMBULL	Lordstown
80010	Ellsworth Bailey	Ernest Lyntz Rd	Palmyra Rd	Minor Arterial	1.00	75	2025	CRACK FILL	6,017	0.838	2023	TRUMBULL	Lordstown
80009	Ellsworth Bailey	Lyntz Rd	Ernest Lyntz Rd	Minor Arterial	1.40	81	2028	1.5in. HOT MIX OVERLAY (with T&L)	147,416	4.516	2023	TRUMBULL	Lordstown
80009	Ellsworth Bailey	Lyntz Rd	Ernest Lyntz Rd	Minor Arterial	1.40	81	2028	CRACK FILL	9,066	0.809	2026	TRUMBULL	Lordstown
80015	Highland	Salt Springs Rd	Brunstetter Rd	Major Collector	2.07	84	2030	1.5in. HOT MIX OVERLAY (with T&L)	228,919	1.623	2025	TRUMBULL	Lordstown
80014	Highland	Mahoning County Line	Salt Springs Rd	Major Collector	4.44	85	2031	1.5in. HOT MIX OVERLAY (with T&L)	503,190	1.973	2026	TRUMBULL	Lordstown