

VANDERWALL DRAIN DRAINAGE DISTRICT

TOTAL PROJECT COST =	\$10,535.00
LIFE OF LOAN (years) =	0
EST. INTEREST RATE =	0.00%

Private Parcels	App %	Approx Total Assmt
Spring Lake Parcels	14.85%	\$ 1,103.67
Crockery Parcels	49.65%	\$ 5,230.96

RUNOFF COEFFICIENT FACTOR*
0.15
0.2
0.35
0.6

*Runoff coefficients are determined based on the typical percentage of a property that is impervious (asphalt, buildings, concrete etc.), pervious (open space, farm property, forest etc.), or gravel (driveways, parking areas etc.).

The higher the runoff coefficient, the more impervious area/gravel area that are on the property in comparison to pervious area (i.e. a residential property less than 1 acre typically has more impervious area per acre than a 6 acre residential property).

An exception to this is for commercial/industrial properties with properly sized detention areas, which store water and release runoff at a rate comparable to its pre-development level (when the property was all pervious).

% BASED ON 14A		
Ottawa County Road Commission	2.7500%	
Ottawa County (Split 50%)	2.7500%	
BASE ASSESSMENT	BASE EQ. %	TOTAL BASE %
\$0.00	0.000%	0.00%
OVERALL BREAKDOWN	PERCENTAGE	COST
AT-LARGE	35.50%	\$3,739.93
PROPERTIES	64.50%	\$6,795.08
District Acreage		
0-10 Acres	1.00	

10 Acres or Greater	0.75
30 Acres or Greater	0.50

NO.	PARCEL NUMBER	PROPERTY OWNER	OWNER ADDRESS	PROPERTY ADDRESS	OWNER CITY	OWNER STATE	OWNER ZIP	GOVT UNIT	EXEMPT?	ACRES WITHIN DISTRICT	District Acreage	RUNOFF FACTOR	EQUIVALENT RUNOFF ACRES	TOTAL APPOR-TIONMENT	APPROX. TOTAL ASSESSMENT	APPROX. AVG. ANNUAL ASSESSMENT (1 YRS)
	AT-LARGE	Ottawa County - Road R.O.W.												2.750%	\$289.71	\$289.71
	AT-LARGE	Ottawa County												2.750%	\$289.71	\$289.71
	AT-LARGE	Crockery Township												16.00%	\$1,685.60	\$1,685.60
	AT-LARGE	Spring Lake Township												14.00%	\$1,474.90	\$1,474.90
	70-03-12-400-019	ST AMOUR GABRIEL	17807 144TH AVE	17807 144TH AVE	SPRING LAKE	MI	49456-9134	24	NO	0.193	1.00	0.35	0.06755	0.236%	\$24.90	\$24.90
	70-03-12-400-020	WIPPERFURTH MATT J-JANE L	17789 144TH AVE	17789 144TH AVE	SPRING LAKE	MI	49456	24	NO	0.199	1.00	0.35	0.06950	0.243%	\$25.62	\$25.62
	70-03-12-400-021	WARREN KATHERINE K-THOMAS CAROLYN	17741 144TH AVE	17741 144TH AVE	SPRING LAKE	MI	49456	24	NO	0.267	1.00	0.35	0.09336	0.327%	\$34.41	\$34.41
	70-03-12-400-022	SCHULTE SCOTT J	17677 144TH AVE	17677 144TH AVE	SPRING LAKE	MI	49456	24	NO	1.511	1.00	0.20	0.30228	1.058%	\$111.41	\$111.41
	70-03-12-400-027	HOPKINS TRAVIS R	17643 144TH AVE	17643 144TH AVE	SPRING LAKE	MI	49456	24	NO	0.740	1.00	0.35	0.25888	0.906%	\$95.42	\$95.42
	70-03-12-400-028	MURPHY THOMAS	17611 144TH AVE	17611 144TH AVE	SPRING LAKE	MI	49456-9522	24	NO	0.688	1.00	0.35	0.24091	0.843%	\$88.79	\$88.79
	70-03-12-400-062	SWARTZ JON O-DEBRA L	14461 STATE RD	14461 STATE RD	SPRING LAKE	MI	49456-9523	24	NO	0.574	1.00	0.35	0.20089	0.703%	\$74.04	\$74.04
	70-03-12-400-063	SEMKIW SCOTT	14595 STATE RD	14595 STATE RD	SPRING LAKE	MI	49456	24	NO	0.106	1.00	0.15	0.01586	0.055%	\$5.85	\$5.85
	70-03-12-400-082	PRESSEY MITCHELL-LANGFORD KELSEY	14449 STATE RD	14449 STATE RD	SPRING LAKE	MI	49456-9523	24	NO	0.769	1.00	0.35	0.26911	0.942%	\$99.19	\$99.19
	70-03-12-400-083	BRONDYKE RONALD H TRUST	14437 STATE RD	14437 STATE RD	SPRING LAKE	MI	49456	24	NO	1.725	1.00	0.20	0.34501	1.207%	\$127.16	\$127.16
	70-03-12-400-087	MIEDEMA ZACHARY-SARAH	17757 144TH AVE	17757 144TH AVE	SPRING LAKE	MI	49456	24	NO	4.589	1.00	0.15	0.68833	2.408%	\$253.70	\$253.70
	70-03-12-400-088	CHRISTOPHER NELS E	14499 STATE RD	14499 STATE RD	SPRING LAKE	MI	49456	24	NO	6.337	1.00	0.15	0.95061	3.326%	\$350.37	\$350.37
	70-03-13-200-004	VANANDEL STEVEN H	14519 STATE RD	14519 STATE RD	SPRING LAKE	MI	49456	24	NO	1.889	1.00	0.20	0.37773	1.322%	\$139.22	\$139.22
	70-03-13-200-015	D3 ENTERPRISES LLC	11909 N CEDAR	17555 144TH AVE	GRAND HAVEN	MI	49417	24	NO	0.328	1.00	0.35	0.11467	0.401%	\$42.26	\$42.26
	70-03-13-200-016	CARSON DIANE-HALL SANDRA K	17581 144TH AVE	17581 144TH AVE	NUNICA	MI	49448	24	NO	0.231	1.00	0.35	0.08081	0.283%	\$29.78	\$29.78
	70-03-13-200-053	GARDNER STEPHEN D-RICH KIM A	14591 STATE RD	14591 STATE RD	SPRING LAKE	MI	49456-9523	24	NO	0.480	1.00	0.35	0.16815	0.588%	\$61.98	\$61.98

70-04-07-100-028	BROWN CAROLYN TRUST	18170 144TH AVE	18170 144TH AVE	SPRING LAKE	MI	49456	14	NO	1.684	1.00	0.15	0.25259	0.884%	\$93.10	\$93.10
70-04-07-200-001	KILCHERMANN PATRICK J -AMANDA S	13912 TAFT ST	13912 TAFT ST	NUNICA	MI	49448	14	NO	1.196	1.00	0.15	0.17935	0.627%	\$66.11	\$66.11
70-04-07-300-004	VOLLMER JEFFREY R -JENNIFER	17860 144TH AVE	17860 144TH AVE	SPRING LAKE	MI	49456	14	NO	7.560	1.00	0.15	1.13397	3.967%	\$417.96	\$417.96
70-04-07-300-007	PONDER CHARLES H -RITA	4920 WEST LAKE	14093 STATE RD	DEARBORN HEIGHTS	MI	48127	14	NO	3.965	1.00	0.15	0.59478	2.081%	\$219.22	\$219.22
70-04-07-300-009	TENBRINK FAMILY TRUST	4191 FRUITPORT RD	14389 STATE RD	FRUITPORT	MI	49415	14	NO	0.468	1.00	0.60	0.28085	0.983%	\$103.51	\$103.51
70-04-07-300-024	EVANS MARY	14151 STATE RD	14151 STATE RD	NUNICA	MI	49448	14	NO	2.335	1.00	0.20	0.46700	1.634%	\$172.12	\$172.12
70-04-07-300-025	STEENHAGEN DEBORAH E	14149 STATE RD	14149 STATE RD	NUNICA	MI	49448	14	NO	2.649	1.00	0.15	0.39735	1.390%	\$146.46	\$146.46
70-04-07-300-026	BOLES JACOB M	14143 STATE RD	14143 STATE RD	NUNICA	MI	49448	14	NO	3.270	1.00	0.20	0.65409	2.288%	\$241.08	\$241.08
70-04-07-300-027	POLEY TYLER	14147 STATE RD	14147 STATE RD	NUNICA	MI	49448	14	NO	0.950	1.00	0.15	0.14256	0.499%	\$52.54	\$52.54
70-04-07-300-032	BROWN BARBARA A	17630 BARBARA BLVD	17630 BARBARA BLVD	NUNICA	MI	49448	14	NO	0.331	1.00	0.15	0.04958	0.173%	\$18.27	\$18.27
70-04-07-300-033	BENNETT JEFFREY J-TRACY A	17774 BARBARA BLVD	17774 BARBARA BLVD	NUNICA	MI	49448	14	NO	1.905	1.00	0.20	0.38105	1.333%	\$140.45	\$140.45
70-04-07-300-034	KAMPENGA KYLE -KEYSER TAYLOR	17728 BARBARA BLVD	17728 BARBARA BLVD	NUNICA	MI	49448	14	NO	0.384	1.00	0.15	0.05762	0.202%	\$21.24	\$21.24
70-04-07-300-041	JAWOR BROTHERS BLUEBERRIES INC	7545 HTS. RAVENNA RD	17818 BARBARA BLVD	RAVENNA	MI	49451	14	NO	68.208	0.50	0.15	5.11558	17.897%	\$1,885.49	\$1,885.49
70-04-07-300-043	BALL SCOTT D -KIMBERLEY A	17682 144TH AVE	17682 144TH AVE	SPRING LAKE	MI	49456	14	NO	20.492	0.75	0.15	2.30537	8.066%	\$849.71	\$849.71
70-04-07-300-044	BALL SCOTT D -KIMBERLEY A	17682 144TH AVE	14337 STATE RD	SPRING LAKE	MI	49456	14	NO	5.859	0.75	0.15	0.65919	2.306%	\$242.96	\$242.96
70-04-07-400-009	LYTTLE ROBERT-KATHERINE	13979 STATE RD	13979 STATE RD	NUNICA	MI	49448	14	NO	1.142	1.00	0.15	0.17134	0.599%	\$63.15	\$63.15
70-04-07-400-053	PELLETIER KELLY -JAGER JOEL	13915 STATE RD		NUNICA	MI	49448	14	NO	2.343	1.00	0.15	0.35149	1.230%	\$129.55	\$129.55
70-04-07-400-055	SHEPARD BRENT A-MARY LOU	17729 DOWNYBERRY LN	17729 DOWNYBERRY LN	NUNICA	MI	49448	14	NO	0.914	1.00	0.15	0.13705	0.479%	\$50.51	\$50.51
70-04-07-400-057	CROUSE DAVID L ET AL	17755 DOWNYBERRY LN		NUNICA	MI	49448	14	NO	0.722	1.00	0.15	0.10823	0.379%	\$39.89	\$39.89
70-04-07-400-059	CROUSE DAVID L ET AL	17755 DOWNYBERRY LN	17755 DOWNYBERRY LN	NUNICA	MI	49448	14	NO	5.022	1.00	0.15	0.75327	2.635%	\$277.64	\$277.64
									152.02			18.44	64.50%	\$6,795.08	\$6,795.08