

COUNTY OF MUSKEGON
FY2018 APPROVED CAPITAL IMPROVEMENT PLAN
BY FUNDING SOURCE

DEPARTMENT / PROJECT	TOTAL ANTICIPATED COST	TOTAL COST FY2018	APPROVED TOTAL SOURCE OF FUNDING (FY 2018)					NOTES
			OPERATING FUNDS	EQUIPMENT REVOLVING	BOND PROCEEDS	GRANT	OTHER	
AIRPORT								
Airport Operations								
Terminal Air Condition System Replacement	225,000	225,000	225,000					
Airport Improvement Program								
Runway 6/24 Pavement Rehabilitation FY18	5,500,000	5,500,000	137,500			5,362,500		
Runway 6/24 Lighting Rehabilitation FY18	863,000	863,000	21,575			841,425		
Twys A-K Taxilane & Apron Re-Marking	150,000	150,000	3,750			146,250		
Runway 14/32 Pavement Re-Marking	1,450,000	100,000	2,500			97,500		
COUNTY PARKS								
Picnic Tables								
Picnic Tables	25,000	5,000	5,000					
3/4 Ton Truck	27,500	27,500	27,500					
Blue Lake								
ADA Play Equipment	100,000	100,000	100,000					
Moore								
Water Wells Replaced	8,000	8,000	8,000					
Patterson								
Caretaker Residence Exterior Repair	10,000	10,000	10,000					
Pioneer								
Replace ADA Restroom	485,000	485,000			195,000	290,000		1
EQUALIZATION								
Technology - Apex Sketch Verification	27,000	27,000	27,000					
HEALTHWEST								
Vehicle Leases	507,000	18,000	18,000					2
INFORMATION SYSTEMS								
SAN Upgrade/Replacement	550,000	550,000	550,000					
VXC Upgrade/Replacement	200,000	200,000	200,000					
FACILITIES MANAGEMENT								
ACT / OASIS (Peck St Bldg)								
Parking Lot Maintenance	15,000	15,000					15,000	3
Depot								
Carpet Replacement	13,000	13,000	13,000					
Parking Lot	26,000	26,000	26,000					
Hall of Justice								
Remodel - 6th Floor	1,475,000	75,000					75,000	3
Replace Carpet w/ Tile on Floors 3 and 5	60,000	60,000					60,000	3
Parking Lots - HOJ	300,000	300,000		300,000				
Heritage Landing								
Parking Lot / Drive Maintenance	40,000	10,000	10,000					
Old Jail Bldg								
Roof Replacement	100,000	100,000		100,000				
Records / Material Storage in Old Jail	350,000	50,000					50,000	3
South Campus-Facilities Mgt Bldg								
Plow Truck and plow (2)	59,625	6,625	6,625					4
Parking Lot Maintenance - South Campus	600,000	300,000		300,000				4
Mid-size Sedan (1) - Full-size Sedan (2)	47,840	9,568	9,568					4
South Campus-Harris Bldg								
Roof and Skylights	70,000	70,000		70,000				5
Remodel Area Formerly Occupied by MSU Extension	550,000	50,000		50,000				
South Campus-Jewell Hall								
Northwest Door	5,000	5,000	5,000					
West Door	5,000	5,000	5,000					
South Campus-Training Center								
Demolish Building	150,000	150,000					150,000	3
OFFICE SERVICES								
Vehicle Lease	27,000	5,400	5,400					4
PUBLIC HEALTH								
Mid-Sized Sedan (2)	44,700	8,940	8,940					4
Full-Size Sedan (1)	25,490	5,098	5,098					4
Minivan	24,745	4,949	4,949					4
1/2 Ton Pickup Reg 4x4	24,845	4,969	4,969					4
Compact Pickup Reg 4x2	25,065	5,013	5,013					4
REGIONAL WATER SYSTEM								
Northside Water								
Catholic Tank Protection - Michigan's Adventure	5,000	5,000	5,000					
Eastside Water								
VFD - Quarterline Station	20,000	20,000	20,000					
Catholic Tank Protection - Evanston	5,000	5,000	5,000					
REGISTER OF DEEDS								
Replacement of Kodak Archive Writer & Microfilm Process	89,000	89,000	89,000					7
SHERIFF								
Sheriff Operations								
Detective Bureau Small SUV Replacement (3)	96,000	96,000		96,000				8
Replace Jail Flooring	24,000	24,000					24,000	9

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SOLID WASTE								
Cap Cell 2 and 3	2,700,000	1,800,000	1,800,000					
Construct Gap Cell	2,000,000	1,330,000	1,330,000					
Cell 4 Landfill Gas Collection	250,000	250,000	250,000					
Alternate Daily Cover/Maintenance	500,000	100,000	100,000					
Paved Surface Repair/Replace	50,000	50,000	50,000					
Replace Flare Skid	200,000	200,000	200,000					
Replace Landfill Gas Meters	25,000	25,000	25,000					
Replace Hybon LGF Compressor	100,000	100,000	100,000					
Site Video Equipment	50,000	50,000	50,000					5
Purchase of Land (Expansion West)	1,000,000	200,000	200,000					
HHW Storage Facility - Whitehall	130,000	130,000	130,000					5
Heat/Wash Conversion One Shop Bay	50,000	50,000	50,000					
Replace Site Lighting	40,000	40,000	40,000					
Replace Scale Building Roof	17,000	17,000	17,000					
Replace Equipment Storage Roof	35,000	35,000	35,000					
Onsite Recycling Transfer Station	20,000	20,000	20,000					
Litter Fence Mobile	30,000	30,000	30,000					
Scale Software	20,000	20,000	20,000					
Solid Rubber Tires for Loader	40,000	40,000	40,000					
Pneumatic Tires	21,000	6,000	6,000					
Pickup Trucks (1) FY2018	125,000	45,000	45,000					
TRANSIT (M.A.T.S.)								
Small Buses 3 - 4	310,000	310,000				310,000		
Support, Security, and Fueling Equipment	125,000	125,000				125,000		
MATS Technology Study	50,000	50,000				50,000		
Transit Facility Study	100,000	100,000				100,000		
Heavy Duty Buses (4)	1,950,000	1,950,000				1,950,000		
Transit Route Study/Comprehensive Operational Analysis	195,000	195,000				195,000		
Muskegon Trolley Company								
Purchase/Lease/Construct Storage Facility for MTC Fleet	120,000	120,000					120,000	10
WASTEWATER								
Ops Coll/Treat/Maint 5061								
PLC and SCADA System Overhaul	3,000,000	1,500,000	1,500,000					
Flume Trash Rake	1,030,000	1,030,000	1,030,000					5
Cell #3 Upgrade	3,300,000	1,650,000	1,650,000					
Rapid Infiltration System Upgrade	4,000,000	2,000,000	2,000,000					
Trash Rakes at Rapid Infiltration	950,000	950,000	950,000					5
Northern Interceptor Manhole Rehab	1,454,000	267,000	267,000					
Farm 5031								
Equipment Roll-over Program - Articulated Tractors	1,250,000	200,000	200,000					
Irrigation Rig	3,000,000	600,000	600,000					
Replace Grain Center and Downspouts	650,000	650,000	650,000					
Laboratory 5021								
Monitoring Well Replacement	75,000	15,000	15,000					
Lab Cabinets and Countertops	225,000	225,000	225,000					
Discrete Analyzer Replacement	75,000	75,000	75,000					
Fleet 5051								
Culverts F and Q Replacement	74,000	74,000	74,000					
	43,740,810	26,411,062	15,338,387	916,000	195,000	9,467,675	494,000	
NOTES:								
1 Contingent upon grant funding								
2 To be Funded by Manufacturer Lease								
3 To be Funded by Public Improvement Fund								
4 To be Funded through Enterprise Fleet Rental								
5 Previously approved as part of the FY2017 Budget								
6 Treasurer has offered to help find funding for this project through donations								
7 To be Funded by Deeds Automation Fund								
8 Alternative Funding: 5 yr Lease FY2018 amount \$21,900								
9 To be Funded from Delinquent Tax Funds remaining in Jail/JTC Construction Project Fund								
10 To be Funded by Muskegon Trolley Company Reserves								