MS4: East Grand Rapids		
Stormwater Structural Control Inventory:		
Facilities Inventory		
Quantity:	Type:	
35	Catch basins	
0	Constructed wetlands	
2	Detention basins	
0	Infiltration basins and trenches	
2	Oil/water separators	
1	Porous pavement	
0	Pump Stations	
1	Rain gardens	
0	Secondary containment	
0	Underground storage vaults or tanks	
3	Vegetated swales	
0	Other structural storm water controls (See Notes)	
	MS4	
Quantity:	• •	
1215	Catch basins	
0	Constructed wetlands	
0	Detention basins	
0	Infiltration basins and trenches	
1	Oil/water separators	
0	Porous pavement	
0	Pump Stations	
0	Rain gardens	
0	Secondary containment	
0	Underground storage vaults or tanks	
0	Vegetated swales	
Other structural storm water controls (See Notes)		

Facilities Inventory		Municipal Operations and Maintenance							
Pollutant Discharge Potential	Facility Name	Road, Parking Lot Bridge & Sidewalk Maintenance	ROW & Vegetated Property Maintenance	Unpaved Road Maintenance	Cold Weather operations	Fleet Maintenance	Solid Waste Handling and Disposal		Spill Response and Prevention
Low	John Collins Park		Х						
Low	Manhattan Park	Χ	Х		Χ				
Low	Hodenpyl (411 Victor Ave.)								
Low	Mary Triangle								
Low	Unnamed (3150 Reeds Lake Blvd.)								
Low	Unnamed (2839 Pioneer Club Rd.)								
Low	Unnamed (304 Lakside Dr. SE)								
Low	Unnamed (2816 Reeds Lake Blvd.)								
Low	Beechwood Detention								
Low	Steketee Woods								
Low	Schroeder Property								
Low	Hodenpyl (2500 Robinson Rd)								
High	Public Works Complex/Remington Field	Χ			Х	Х	Х	Χ	Χ
Low	Unnamed (510 Lakeside Dr, 2205 Reeds Lake Blvd, 2211 Reeds Lake Blvd.)								
Low	Waterfront Park								
Low	Campo Grande (1990 San Lu Rae Dr.)								
Low	Unnamed (1931 Sherman St.)								
Low	Water Tower								
Low	East Grand Rapids Community Center				Χ				

Facility Information:				
Community Name:	•			
•	John Collins Park			
3	650 Lakeside Dr SE			
Receiving Water/ Outfall ID:				
Facility Type:				
Secondary Facility Type (Optional) :				
	water Structural Control Inventory:			
Quantity:	Туре:			
	Catch basins			
	Constructed wetlands			
0	Detention basins			
0	Infiltration basins and trenches			
1	Oil/water separators			
1	Porous pavement			
0	Pump Stations			
	Rain gardens			
0	Secondary containment			
0	Underground storage vaults or tanks			
0	Vegetated swales			
0	Other structural storm water controls (See Notes)			
Completed on:	2-Feb-15			
Facility Map Location:	East Grand Rapids Engineering Records Room			

Notes: Site of Boat Launch. Receiving Water/Outfall ID=Reeds Lake/ 3, 10

	Facility Information:
Community Name:	East Grand Rapids
Facility Name:	Manhatten Park
Facility Address:	430 Manhatten Rd. 3136 Cascade Rd. 325 Maplewood Rd. 331 Maplewood Dr.
Receiving Water/ Outfall ID:	Unamed Pond On-Site/ 66, 67
Facility Type:	Parks
Secondary Facility Type (Optional):	Public Parking Lots
Si	tormwater Structural Control Inventory:
Quantity:	Type:
4	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
	Pump Stations
	Rain gardens
	Secondary containment
	Underground storage vaults or tanks
	Vegetated swales
	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

otes: Receiving Water/Outfall ID=Unamed Pond On-Site/ 66, 67	

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Hodenpyl
Facility Address:	411 Victor Ave
Receiving Water/ Outfall ID:	Unamed Wet Land/ 94
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional):	
Stormwater S	tructural Control Inventory:
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Unamed Wet Land/ 94
46 - 6	If your facility and had identified a group the group had be

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Unnamed
Facility Address:	2839 Pioneer Club Rd.
Receiving Water/ Outfall ID:	Reeds Lake/4
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional) :	
Stormwater S	tructural Control Inventory:
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes: Receiving Water/Outfall ID=Reeds Lake/4

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Hodenpyl
Facility Address:	3150 Reeds Lake Blvd.
Receiving Water/ Outfall ID:	Reeds Lake
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional):	
Stormwater St	tructural Control Inventory:
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

lotes:	Receiving Water/Outfall ID=Reeds Lake

Facility In	formation:
Community Name:	East Grand Rapids
Facility Name:	Unnamed
Facility Address:	3150 Reeds Lake Blvd.
Receiving Water/ Outfall ID:	Reeds Lake
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional):	
Stormwater Structur	al Control Inventory:
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes: Receiving Water/Outfall ID=Reeds Lake. The majority of this parcel is within the boundary of Reeds Lake.

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Unnamed
Facility Address:	304 Lakeside Dr. SE
Receiving Water/ Outfall ID:	Fish Lake/37
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Fish Lake/37

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Unnamed
Facility Address:	2816 Reeds Lake Blvd.
Receiving Water/ Outfall ID:	Reeds Lake/4
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Reeds Lake/4

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Beechwood Detention
Facility Address:	2757, 2760, 2816 Beechwood Dr.
Receiving Water/ Outfall ID:	Reeds Lake/49
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
1	Catch basins
0	Constructed wetlands
1	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Reeds Lake/49	

Fac	ility Information:
Community Name:	East Grand Rapids
Facility Name:	Steketee Woods
Facility Address:	2748 Reeds Lake Blvd.
Receiving Water/ Outfall ID:	Reeds Lake/4
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional) :	
Stormwater Structural Control Inventory:	
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Reeds Lake/4

Facility Information:	
Community Name:	East Grand Rapids
Facility Name:	Schroeder Property
Facility Address:	2618 Reeds Lake Blvd.
Receiving Water/ Outfall ID:	Reeds Lake/4
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional):	
Stormwater Structural Control Inventory:	
Quantity:	Type:
0	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Reeds Lake/4	

Facility Information:	
Community Name:	East Grand Rapids
Facility Name:	Mary Triangle
Facility Address:	3035 Bonnell Ave.
Receiving Water/ Outfall ID:	Reeds Lake/73
Facility Type:	Vacant land and open space
Secondary Facility Type (Optional):	
Stormwater Structural Control Inventory:	
Quantity:	Type:
1	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
0	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=Reeds Lake/73

Facility Information:		
Community Name:	East Grand Rapids	
	Public Works Complex/Remington Field	
Facility Address:	2310 Reeds Lake Blvd.	
Receiving Water/ Outfall ID:	Unnamed Wetland/93	
Facility Type:	Public Works Yards	
Secondary Facility Type (Optional):	Salt Storage Facilities	
Stormy	vater Structural Control Inventory:	
Quantity:	Type:	
8	Catch basins	
0	Constructed wetlands	
1	Detention basins	
0	Infiltration basins and trenches	
0	Oil/water separators	
0	Porous pavement	
0	Pump Stations	
0	Rain gardens	
0	Secondary containment	
0	Underground storage vaults or tanks	
1	Vegetated swales	
0	Other structural storm water controls (See Notes)	
Completed on:	2-Feb-15	
Facility Map Location:	East Grand Rapids Engineering Records Room	

Notes:	Receiving	Water/Outfall	ID=Unnamed	Wetlands/93.	Park Property

Facility Information:		
Community Name:	East Grand Rapids	
Facility Name:	Unnamed	
Facility Address:	510 Lakeside Dr, 2205 Reeds Lake Blvd, 2211 Reeds Lake Blvd.	
Receiving Water/ Outfall ID:	Fish Lake/37	
Facility Type:	Vacant land and open space	
Secondary Facility Type (Optional):		
Stormwa	ater Structural Control Inventory:	
Quantity:	Type:	
0	Catch basins	
0	Constructed wetlands	
0	Detention basins	
0	Infiltration basins and trenches	
0	Oil/water separators	
0	Porous pavement	
0	Pump Stations	
0	Rain gardens	
0	Secondary containment	
0	Underground storage vaults or tanks	
0	Vegetated swales	
0	Other structural storm water controls (See Notes)	
Completed on:	2-Feb-15	
Facility Map Location:	East Grand Rapids Engineering Records Room	

Notes:	Receiving Water/Outfall ID=Fish Lake/37		

Facility Information:		
Community Name:		
	Waterfront Park	
Facility Address:	2206 Reeds Lake Blvd SE, 512 Lakeside Dr, 522 Lakeside Dr.	
Receiving Water/ Outfall ID:	Reeds Lake/65	
Facility Type:	Parks	
Secondary Facility Type (Optional):	Other Facilities	
Stormwater Structural Control Inventory:		
Quantity:	Type:	
1	Catch basins	
0	Constructed wetlands	
0	Detention basins	
0	Infiltration basins and trenches	
0	Oil/water separators	
0	Porous pavement	
0	Pump Stations	
0	Rain gardens	
0	Secondary containment	
0	Underground storage vaults or tanks	
1	Vegetated swales	
0	Other structural storm water controls (See Notes)	
Completed on:	2-Feb-15	
Facility Map Location:	East Grand Rapids Engineering Records Room	

Notes:	Receiving Water/Outfall ID=Reeds Lake/65		

Facility Information:			
Community Name:	East Grand Rapids		
Facility Name:	Hodenpyl		
Facility Address:	1990 San Lu Rae Dr.		
Receiving Water/ Outfall ID:	Silver Creek Drain/53		
Facility Type:	Vacant land and open space		
Secondary Facility Type (Optional):			
Stormwater St	Stormwater Structural Control Inventory:		
Quantity:	Туре:		
0	Catch basins		
0	Constructed wetlands		
0	Detention basins		
0	Infiltration basins and trenches		
0	Oil/water separators		
0	Porous pavement		
0	Pump Stations		
0	Rain gardens		
0	Secondary containment		
0	Underground storage vaults or tanks		
0	Vegetated swales		
0	Other structural storm water controls (See Notes)		
Completed on:	2-Feb-15		
Facility Map Location:	East Grand Rapids Engineering Records Room		

Notes:	Receiving Water/Outfall ID=Silver Creek Drain/53		

Facility Information:			
Community Name:	East Grand Rapids		
Facility Name:	. 3		
Facility Address:	1931 Sherman St.		
Receiving Water/ Outfall ID:	Fish Lake/85		
Facility Type:	Vacant land and open space		
Secondary Facility Type (Optional):			
Stormwater St	Stormwater Structural Control Inventory:		
Quantity:	Туре:		
0	Catch basins		
0	Constructed wetlands		
0	Detention basins		
0	Infiltration basins and trenches		
0	Oil/water separators		
0	Porous pavement		
0	Pump Stations		
0	Rain gardens		
0	Secondary containment		
0	Underground storage vaults or tanks		
0	Vegetated swales		
0	Other structural storm water controls (See Notes)		
Completed on:	2-Feb-15		
Facility Map Location:	East Grand Rapids Engineering Records Room		

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Notes:	Receiving Water/Outfall ID=Fish Lake/85
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	Facility Information:
Community Name:	East Grand Rapids
Facility Name:	Water Tower
Facility Address:	1745 Woodlawn Ave.
Receiving Water/ Outfall ID:	MS4 Grand Rapids/77
Facility Type:	Other Facilities
Secondary Facility Type (Optional):	
S	tormwater Structural Control Inventory:
Quantity:	Type:
2	Catch basins
0	Constructed wetlands
0	Detention basins
0	Infiltration basins and trenches
0	Oil/water separators
0	Porous pavement
0	Pump Stations
0	Rain gardens
0	Secondary containment
0	Underground storage vaults or tanks
1	Vegetated swales
0	Other structural storm water controls (See Notes)
Completed on:	2-Feb-15
Facility Map Location:	East Grand Rapids Engineering Records Room

Notes:	Receiving Water/Outfall ID=MS4 Grand Rapids/77. Site is the Icoation of the City Water Tower.

Facility Information:				
	East Grand Rapids			
Facility Name:	East Grand Rapids Community Center			
Facility Address:	750 Lakeside Dr. SE, 744 Lakeside Dr. SE			
Receiving Water/ Outfall ID:	Reeds Lake/47, 48, 49, 15			
Facility Type:	e: Administrative Buildings			
Secondary Facility Type (Optional):				
Stormwater Structural Control Inventory:				
Quantity:	Туре:			
16	Catch basins			
0	Constructed wetlands			
0	Detention basins			
0	Infiltration basins and trenches			
1	Oil/water separators			
0	Porous pavement			
0	Pump Stations			
0	Rain gardens			
0	Secondary containment			
0 Underground storage vaults or tanks				
0	Vegetated swales			
0	Other structural storm water controls (See Notes)			
Completed on:	2-Feb-15			
Facility Map Location:	East Grand Rapids Engineering Records Room			

Notes:	Receiving Water/Outfall ID=Reeds Lake/47, 48, 49, 15

Facility Information:				
Community Name:	-			
Facility Name:	Munici			
Facility Address:	659 Croswell Ave. SE			
Receiving Water/ Outfall ID:	Fish Lake/21			
Facility Type:	e: Public Parking Lots			
Secondary Facility Type (Optional):				
Stormwater Structural Control Inventory:				
Quantity:	Type:			
2	Catch basins			
0	Constructed wetlands			
0	Detention basins			
0	Infiltration basins and trenches			
0	Oil/water separators			
0	0 Porous pavement			
0	Pump Stations			
0	Rain gardens			
0	Secondary containment			
0	Underground storage vaults or tanks			
0	0 Vegetated swales			
0	0 Other structural storm water controls (See Notes)			
Completed on:	2-Feb-15			
Facility Map Location:	East Grand Rapids Engineering Records Room			

Notes:	Receiving Water/Outfall ID=Fish Lake/21. Also in REGIS		

Facility Name: Public Works Complex

Person Responsible for Facility Oversight: Joe Slonecki

Standard Operating Procedure (SOP) for Facilities with HIGH potential for Pollutant Runoff

This facility was assessed and determined to have a high potential to discharge pollutants to surface
waters of the state based on the following factors or conditions present on the site:
⊠ Fleet Maintenance or Storage Yard
□ Large amount of urban pollutants stored at the site
☐ Identification of improperly stored materials
☐Poor housekeeping practices
☐ Discharge of pollutants of concern to impaired waters
Site-specific structural and non-structural controls and good housekeeping practices implemented and
maintained onsite are identified in the facility inventory in Appendix 6 of the SWMP. Maintenance
procedures and good housekeeping practices are detailed in the BMP manual in Appendix 7 of the SWMP

Inspection

Conduct routine maintenance and inspections of storm water management and control devices to ensure materials and equipment are clean and orderly and to prevent or reduce pollutant runoff.

Routine Maintenance Schedule: A biweekly schedule is recommended in the permit application.

Conduct a comprehensive inspection including all structural storm water controls and a review of nonstructural storm water controls to prevent or reduce pollutant runoff.

Comprehensive Site Inspection Schedule: <u>Inspections are required every 6 months at minimum.</u>

Significant materials

Identify all significant materials onsite with the potential to pollute stormwater.

Material	Handling & Storage Requirements	Potential to Pollute (High, Medium, Low)
Road Salt	In covered Storage	Med
Road Gravel	In covered Storage	Med
Backfill Sand	In Covered Storage	Med

Facility Name: Public Works Complex

Person Responsible for Facility Oversight: <u>Joe Slonecki</u>

Municipal yard waste	Stock Piled in contained area	High
Scrap Iron (manhole covers)	Stock Pilled in yard	Med
Asphalt Millings	Stock Pilled in yard	Med