COUNTY OF MILWAUKEE INTER-OFFICE COMMUNICATION

DATE: May 14, 2014

TO: Supervisor Marina Dimitrijevic, Chairperson, County Board of Supervisors

Supervisor Michael Mayo, Sr., Chairperson, Transportation, Public Works & Transit

Committee

FROM: Gregory G. High, Director, AE&ES Section, DAS-FM

SUBJECT: Acknowledgement of the Review of the Milwaukee County Compliance

Maintenance Annual Report (CMAR) for 2013

Policy

The County is required under the stipulated agreement with the DNR and State Attorney General's Office to file a Compliance Maintenance Annual Report (CMAR) for its wastewater collection system(s) under Wisconsin Code NR 208. The Milwaukee County Department of Administrative Services requests that the attached resolution be reviewed and adopted in order to satisfy the above noted requirement.

Background

Milwaukee County as one of 28 defendants in an enforcement action by the DNR and State Attorney General entered into a stipulated agreement on March 1, 2006. This agreement requires the County to accomplish certain objectives according to an agreed timeframe in order to avoid monetary penalties. Filing an annual Compliance Maintenance Report with the DNR is part of one of the objectives.

NR 208 requires that the "governing body" of the County acknowledge their review of the report and indicate specific actions being taken to bring the County's sanitary sewer collection system into compliance with State statutes.

Program goals identified in the 2013 Compliance Maintenance Annual Report (CMAR):

- Comply with the conditions of the WPDES permit
- Minimize the occurrence of preventable sanitary sewer overflows
- Ensure proper Operation & Maintenance is performed on County sewer collection system assets
- Improve or maintain sewer system reliability
- Reduce the potential threat to human health from sewer overflows
- Provide adequate capacity to convey peak flow
- Manage clear water infiltration and inflow
- Protect collection system worker health and safety
- Operate a continuous Capacity Management Operation Maintenance Program (CMOM)

Actions Milwaukee County takes annually to meet the compliance goals:

- Sanitary Manhole Field Inspections and Investigations.
- Sanitary Pipe CCTV Inspections and Investigations.
- Prepare Plans and Specs for Rehabilitation of Manholes & Pipes.
- Cleaning and Televising Sewers.
- Record Drawing Searches.
- Update and Maintain Inspection Database.
- Update GIS Mapping to Maintain Accurate Sewer System Plans.
- Attend Annual Inspection and CMOM conferences.

A copy of the draft CMAR report is attached for reference.

Conclusion

A resolution passed by the County Board and signed by the County Executive is needed to fulfill this requirement.

Recommendation

The Director of the Department of Administrative Services respectfully recommends that the County Board and County Executive review and adopt the attached resolution in order to satisfy the above noted requirement.

Prepared by: Mark Sifuentes, AE&ES, DAS-FM

Approved By:

Greg High, P.E., Director AE&ES Section. DAS-FM

Enclosures:

Fiscal Note Form Draft Resolution

Estimate for 2015 Operating Cost

Draft CMAR to WDNR

cc: Chris Abele, County Executive

Gerry Broderick, Supervisor

Josh Fudge, Fiscal and Budget Administrator, DAS

Vince Masterson, DAS-Fiscal Don Tyler, Director, DAS