

Memo

TO:

Committee of the Whole

FROM:

Ed Andrews, Public Works Director

DATE:

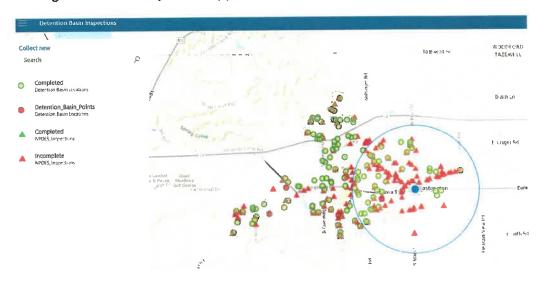
April 5, 2019

SUBJECT:

Annual NPDES Phase 2 Storm Water Update

The US EPA and Illinois EPA have previously adopted a permit requirement for discharges from small municipal separate storm sewers known as MS4s beginning in 2003. The City of Washington is also a member of Central Illinois Committee on NPDES (CICN) to coordinate and leverage local efforts concerning this permitting. The proposed best management practices (BMPs) outlined in the annual report are a continuation of efforts that the City and CICN have initiated and maintained over the years of the program.

These efforts in this past year include the second round of a formal annual cleaning checklist of basin under the City's jurisdiction and a review of all basins (public and private) within the municipality for general upkeep and conformance. This has been accomplished with good success using an inhouse inspection app, shown below.



This tracking of inspections recently proved to be of good assistance with a complaint received in March of this year from a neighboring resident to the basin at 910 School Street. They were asserting that the Owner of the private basin was not keeping up the maintenance of the basin.

The Collector App records logged our last inspection on 9-13-18 with photos demonstrating that the Owner had been maintaining the basin.





A review of the area shows that there is a regional waterway adjoining the property which was the cause of the concern.



The City also continues sweeping of the roadways as part of its Best Management Practices (BMPs). The yearend report generated through RasTrac shows that approximately 800 lane miles were swept from the period of April 1st, 2018 to March 31, 2019. This translates to approximately 5 passes of the two outside lanes, with approximate coverage shown below.



Construction activities also found the City issuing 24 building permits with 7 silt fence warnings issued to 3 different builders. These warnings were corrected by the time of re-inspection the after violation notice (usually within 3 days) and as such no fines were issued in this period.

This memorandum serves to update the Council on this program.