

MEMORANDUM

To: Brian Vincent, Road Services Manager

From: Roy Iwai, Water Resources Specialist

Date: December 11, 2014

Subject: **Underground Injection Control System - Annual Report 2014**

The following memorandum is a report on the County's Underground Injection Control (UIC) program, and fulfills the requirements of the Annual Underground Injection Control System Report for the Water Pollution Control Facilities Permit for Class V Stormwater Underground Injection Control Systems (permit # 103076) issued by the Oregon Department of Environmental Quality, April 21, 2014. This first annual report covers the period from date of permit issuance to the end of the annual report period, June 30, 2014.

The Annual UIC System Report must contain the following elements:

1. Stormwater monitoring results
2. Action level exceedances and actions taken to address exceedances
3. Implementation actions of the UIC Management Plan
 - a. Completed actions
 - b. Proposed modifications to the UIC Management Plan
 - c. Additional management actions not included in the UIC Management Plan
 - d. UIC Management Plan implementation actions not completed and rationale
4. UICs closed, retrofitted or installed during permit year
5. UICs planned to be installed, modified, covered or closed in the next permit year
6. Changes to key personnel or areas of responsibility for the permit
7. Newly discovered UICs in the permit area

Overview

This first permit year spans only two months during the spring of 2014, because the permit was issued in April, 2014. Many of the BMPs identified in the UIC Management Plan were not implemented during these particular months. Stormwater monitoring also was not yet conducted during this permit year. The permit report for the next permit year will capture the full breadth of the County's UIC related management actions.

Implementation Actions

1. Stormwater monitoring results

No monitoring was conducted in this portion of the first permit year.

2. Action level exceedances

No monitoring was conducted in this first permit year.

3. Implementation actions of the UIC Management Plan

Operations and Maintenance – 1) Streets were swept monthly in UIC areas. 2) Catch basins along roadways were cleaned in June, 2013. Catch basins from seven facilities were cleaned during the permit year. 3) No stormwater treatment facilities were cleaned during the permit year. 4) No UICs were inspected during the permit year.

Spill Protection – 1) The County's Spill Response Plan is current. 2) No construction occurred in UIC areas, and no erosion occurred. 3) No spills or dumping were detected during catch basin cleaning.

Pollution Prevention and Good Housekeeping – 1) the Road Maintenance and Operations Manual is current. 2) No major roadwork occurred in UIC areas requiring stormwater retrofits. 3) Facility Pesticide, Herbicide and Fertilizer Policy is current.

Employee Education – 1) No trainings occurred during the permit year.

Public Outreach – 1) County staff participated in strategic planning meetings of the Regional Coalition of Clean Rivers and Streams. Stormwater outreach through internet and television continued. 2) Storm drain markers were not inspected during the permit year. 3) No incidents of illegal dumping were reported in the UIC areas.

4. UIC construction

No UICs were closed, installed or modified during the permit year.

5. Planned UIC construction

No UICs are planned for construction in the next permit year.

6. Changes to key personnel

Brian Vincent, the County Engineer, now also serves at the Road Services Division Director. The County also hired a new Capital Projects Manager, Riad Alaharhi, who supervises Project Engineer, Adam Soplop.

7. Newly discovered UICs

No new UICs were discovered during the permit year.