

Final Goals For 2007

1. Enter into new contract(s) for owner/operated semi tractors and equipment operators used in the Metrogro Program, with contract documents being executed no later than April 1, 2007.

Strategies

- a. Meet internally to review previous contract and contractor performance, identify desired changes (if any), and develop alternate contract language.
 - b. Identify desired approach-(e.g. formal bidding process vs. request for submittals based on District established hourly rates).
 - c. Develop bid/submittal packages.
 - d. Advertise information in Wisconsin State Journal and send information to list of previous bidders and any other contractor requesting information.
 - e. Review bids/submittals and award contracts.
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2. Develop and maintain information related to biosolids management (Metrogro and MetroMix) and the EMS programs for the District's newly redesigned intranet and internet sites.

Strategies

- a. Work with IT staff and the District's website workgroup on initial design.
 - b. Develop program specific content materials for both the intranet and internet sites. Provide internet materials to IT staff.
 - c. Provide training to Dave Taylor and others (if applicable) on an as needed basis so that they can post relevant materials directly to the intranet site.
 - d. Review materials on intranet and internet sites once each quarter to ensure that information is relevant, links (if any) are up to date, etc.
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3. Determine whether fecal coliform bacteria or salmonella will be used to document compliance with Class A requirements in the MetroMix Program.

Strategies

- a. Conduct sampling of at appropriate locations (e.g. digester feed, centrifuge feed and centrifuged biosolids) for both fecal coliform bacteria and salmonella. Compare data to Class A requirements.
- b. Evaluate potential for reactivation/regrowth of fecal coliform bacteria and salmonella following biosolids centrifuging.
- c. Follow the WERF reactivation/regrowth project and resulting recommendations through contacts with the WERF project team (specifically Sharon Long of UW-Madison and Alan Hais of WERF).

4. Determine whether molybdenum concentrations in biosolids need to be reduced to comply with proposed regulatory limits. If so, identify appropriate pollution prevent/source reduction approaches and begin implementation.

Strategies

- a. Track regulatory efforts to develop an EQ limit for molybdenum through contacts with Rick Stevens (EPA Headquarters). Confirm range of values being considered.
 - b. Determine the current concentration of molybdenum in biosolids and concentration trends (if any) for the past four years. Compare to the range of values being considered by EPA.
 - c. Meet with representatives of companies that supply commercial/industrial chemicals to determine the extent to which molybdenum containing chemicals are being distributed in the District's service area, with an emphasis on products being used in open and closed loop cooling systems.
 - d. Discuss use of alternate chemicals and any impact that these may have on the wastewater treatment process.
 - e. Determine if implementing a molybdenum source reduction approach makes sense, and if so, initiate efforts to work cooperatively with industry representatives in this regard.
5. Convert Metrogro GIS projects from ArcView to GeoMedia by the end of 2007.

Strategies

- a. Hold project kick off meeting(s) with Dave Taylor, Mike Northouse, Jim Post, Laurie Dunn and others to develop a project definition and scope before beginning the conversion.
 - b. Periodically meet with Jim Post, Laurie Dunn and others to review project progress, identify new requirements, and monitor the project timeline.
 - c. Obtain the equipment and software licenses needed to efficiently develop and run the new GeoMedia project/application.
 - d. Make sure staff that will be using the new application know how to use GeoMedia and GeoMedia tools at a level that allow basic exploration of project information and simple querying of the related data.
6. Complete the 2007 hauling season without a vehicle related accident.

Strategies

- a. Sponsor a vehicle inspection seminar to be attended by both District and contracted employees.
- b. Require truck drivers to wear safety vests when unloading from the road.
- c. Maintain an effective equipment maintenance program, including preventative maintenance measures.
- d. Provide and ensure the proper setup and use of road signs.
- e. Hold periodic crew meetings to address safety related issues.