



# **Environmental Protection Division**

## **Proposed Changes to Petroleum Programs**

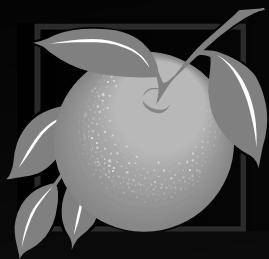
**June 19, 2012**



# Presentation Outline

- **Storage Tanks Compliance & Petroleum Cleanup Programs**
  - **Background**
  - **Proposed Changes**
  - **Funding & Additional Staffing**
  - **Action Requested**

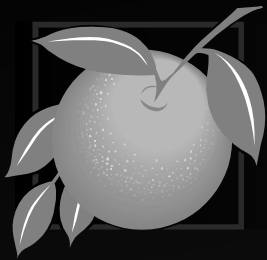




# Presentation Outline

- **Storage Tanks Compliance & Petroleum Cleanup Programs**
  - **Background**
  - **Proposed Changes**
  - **Funding & Additional Staffing**
  - **Action Requested**

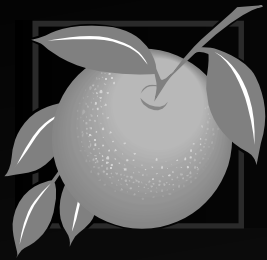




# Background

- Storage Tanks Compliance Program
  - Purpose: reducing potential for petroleum spills
  - 1205 storage tank facilities with over 2,500 tanks
  - Inspections- Over 1600 last year

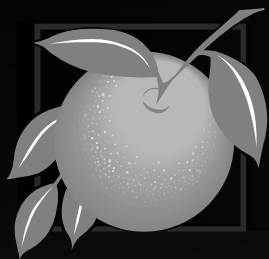




# Background

- Storage Tanks Compliance Program (continued)
  - Contract with FDEP since 1990
    - Fully funded by FDEP
    - 10-year contract intervals
    - Current contract expires 6/30/17
    - Annual task assignments
  - Current Staff: 8 positions

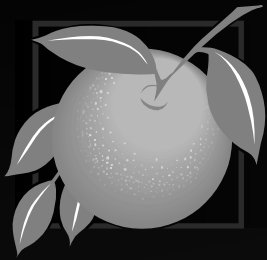




# Background

- Petroleum Cleanup Program
  - Purpose: clean up spills as quickly and cost effectively as possible
  - Over 1,500 total discharges reported in OC
    - 58% of these discharges cleaned up
    - ~30 new discharges reported last year
  - ~ 45 sites cleaned up annually
  - Overseeing 234 sites FY11-12

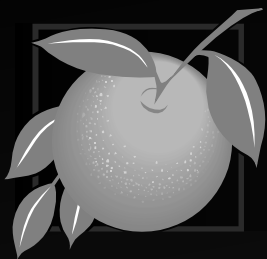




# Background

- Petroleum Cleanup Program (continued)
  - Grant with FDEP since 1989
    - Fully funded by FDEP
    - 5-year agreement intervals
    - Current agreement expires 6/30/15
    - Annual task assignments
  - Current Staff: 7 positions





# Background

- Benefits of Both Programs
  - Ensure Protection of Regional Groundwater Resources
  - Maintains Local Control of Programs
  - Ability to address problem sites as priority



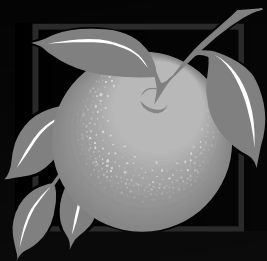




# Presentation Outline

- **Storage Tanks Compliance & Petroleum Cleanup Programs**
  - Background
  - **Proposed Changes**
  - Funding & Additional Staffing
  - Action Requested

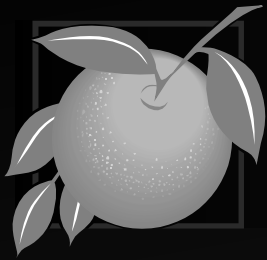




# Proposed Changes

- FDEP Proposal
  - Part of their regulatory streamlining efforts
  - Orange County (OC) to remain under contract with FDEP
  - OC to take over inspection responsibilities for 4 other counties (Lake, Osceola, Seminole, & Volusia)
  - OC to take over cleanup contract responsibilities for Seminole county

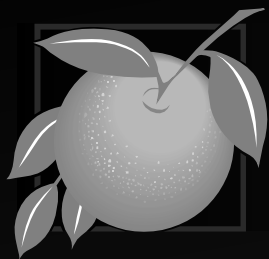




# Proposed Changes

- FDEP Proposal (continued)
- Expanded Counties:
  - Notified by FDEP on May 14, 2012
  - No major objections
  - OC would serve as FDEP contract inspectors
  - FDEP Central District would handle enforcement cases in other counties

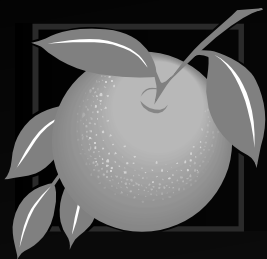




# Presentation Outline

- **Storage Tanks Compliance & Petroleum Cleanup Programs**
  - Background
  - Proposed Changes
  - **Funding & Additional Staffing**
  - Action Requested

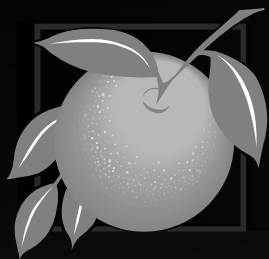




# Funding & Additional Staffing

- **Funding:**
  - Programs still to be fully funded by FDEP
    - If state funding goes away, programs go away
  - Inspection program will be paid after inspections rather than per tank
  - Cleanup program funding model remains same
- **Contract Amendments:**
  - Required to expand areas of responsibility
  - Contract and grant modifications being negotiated with FDEP

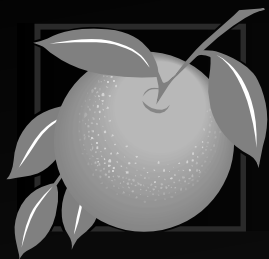




# Funding & Additional Staffing

- **Staffing: 4 additional (2 per program)**
  - Adding ~100 cleanup sites for Seminole County
  - Adding ~ 750 inspections
- **Routine tank inspection frequency is being reduced from once per year to once every 2 years**

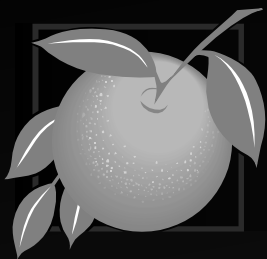




# Presentation Outline

- **Storage Tanks Compliance & Petroleum Cleanup Programs**
  - Background
  - Proposed Changes
  - Funding & Additional Staffing
  - **Action Requested**





# **Actions Requested**

- Authorization for the Mayor or her designee to sign Amendment No. 1 to Grant Agreement No. S0484 for the Petroleum Cleanup Program between Orange County and the Florida Department of Environmental Protection (FDEP) to expand Orange County's area of responsibility under the program to include Seminole County and to increase the FY 2011-12 authorized position table by 1 Senior Environmental Specialist and 1 Engineer III for the Petroleum Cleanup Program under the Environmental Protection Division. Program to be fully funded by FDEP.**

**AND**



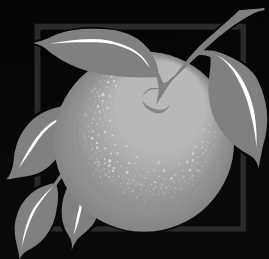




# **Actions Requested**

- **Authorization for the Mayor or her designee to sign Amendment No. 2 to Contract No. GC702 for the Petroleum Management Storage Tanks Compliance Inspection Program between Orange County and the Florida Department of Environmental Protection (FDEP) to expand Orange County's area of responsibility under the program to include Lake, Osceola, Seminole, and Volusia Counties; to increase the FY 2011-12 authorized position table by 2 Senior Environmental Specialists for the Storage Tanks Compliance Inspection Program under the Environmental Protection Division; and authorization for the Manager of the Environmental Protection Division to execute any minor amendments or change orders under the contract that are non-substantial in nature. Program to be fully funded by FDEP.**





# **Environmental Protection Division**

## **Proposed Changes to Petroleum Programs**

**June 19, 2012**