



Hampton Roads Regional FOG Abatement Program

Presented to the
Hampton Roads Planning District Commission

November 19, 2008

By: Julia B. Hillegass, Senior Environmental Planner

The Process



- FOG Technical Committee
- Vetted through the Capacity Team
- Approved by DUC
- Briefing to the HRPDC
- Solicit input from affected stakeholders & address concerns
- Draft components to local attorneys/councils for adoption
- Basic program: July 1, 2009
- Full Implementation: July 2010

Program Components



- Model Ordinance
- Enforcement Response
- Memorandum of Agreement
- Grease Control Device (GCD) Design Guidelines
- Training
- Public Information/Education

Model Ordinance



- Purpose: Aid in preventing the introduction and accumulation of FOG into the sanitary sewer system
- Requires registration of all types of GCDs
- Requires proper maintenance of all GCDs
- Requires training/certification of haulers, owners or employees who service GCDs
- Requires at least one current employee successfully complete regional BMP training



Model Ordinance



- Inspection by Utilities
- Record Keeping for FSEs
- Grease Hauler Requirements
- Fees
- Violations & Penalties



Enforcement



- Enforcement Actions
- FSE Appeal Process
- Compliance Schedules
- Appropriate Enforcement Response

Memorandum of Agreement



- Localities
 - Determine if FSE is contributing FOG
 - Request HRSD assistance as needed
 - Issue required local permits
 - Perform inspections
 - Notify HRSD of local enforcement actions
- HRSD
 - Inspect FSEs as requested by locality
 - Initiate appropriate enforcement response
 - Notify locality of actions taken
 - Require retrofits/upgrades as deemed necessary

GCD Design Guidelines



- Currently gathering field data to confirm “gut check” on sizing
- GCD size based on Plumbing Fixture Unit (PFUs) equivalencies
- Most FSEs will need a GCD of 750-2,000 gallons



Public Info/Education



- Advertising
- Web 2.0
- Publications
- Give-aways
- Public Affairs Programs
- Press Releases
- Newspapers In Education—all area 3rd graders
- Presentations



Recommendations



- Adopt the regional package
- Refer package to local governments & HRSD for adoption and implementation