## SCS ENGINEERS

# REGULATORY UPDATE CALL OCTOBER 24, 2022 AGENDA INTEGRATED SOLID WASTE MANAGEMENT FACILITY - BRISTOL, VA

#### Summary of actions taken since the last call

- Weekly SEM completed 10/21/22
- CO sampling for 67 (580 ppm) and 37 (94.5 ppm)
- Intermediate Cover depth checks, all minimum of 12" soil
- Meeting with VDEQ on Thursday 10/20/22 to review sidewall odor mitigation system
- Placing soil cover on SWP498
- City working to procure 10'x10' QED PVC Wellbore Seals for pipe penetration exceedances
- City working to procure materials for Sidewall Odor Mitigation System

### **Proposed Actions**

- Continue investigation of SWP498 6" Header
- Well Head Temperature Sensor Installation
- SWP 588 Weekly SEM scheduled for 10/28/22
- Connelly expects to begin Temperature Sensor System installation beginning 10/26/22
- Sidewall Odor Mitigation package out to bid − 11/1/22
- SWP 588 LFG Expansion Design
- Topographic data anticipated this week. (Flight date 10/7/22)
- UAV Topo of SWP 588 Week of 11/7/22
- Proposed SWP 498 Schedule

#### **Operational Issues or Concerns**

City Performing Additional Probe Monitoring

### **Upcoming Regulatory Reporting**

- Semi-Annual groundwater report due 11/9/22
- Response to request for SWP221 and SWP 498 SEM data
- LFG remediation plan for LFG probes in the vicinity of SWP 498

