ASA Master Plan Amendment

March 10, 2008
City Council Worksession
Potential Options

- Expand on-site
- New facility
- Expand onto surrounding property
  - Lee Center
  - ASA and Virginia Concrete parcels
  - Block 29 and 30
- Negotiate shared capacity with Fairfax County

March 10, 2008
City Council Worksession
Development Controls

ASA Master Plan Amendment

- Uses:
  - Active uses along Limerick Street
  - Buffer/Screening along park
  - DRB review of all buildings and structures
Potential Transfer of Floor Area

ASA Master Plan Amendment

March 10, 2008
City Council Worksessions
Development Capacity

ASA Master Plan Amendment

Short Term Development 2008-2030*

Long Term Development 2030-2050**

ASA Capacity Projection

Plant Expansion****

* 3,000,000 GSF/Year
** 2,000,000 GSF/Year
*** Includes 16,000,000 GSF (Braddock, Landmark, Eisenhower West)
**** Non-Compliance based on effluent treatment, not capacity
***** Plant expansion assumed +/- 5 acres expansion – Block 29 & 30

Note: Assumes Fairfax County remains at allocated capacity (32.4 MGD)
Conclusion – Short Term

ASA Master Plan Amendment

- Master Plan Amendment
- Future applications require a Special Use Permit
- Transfer of Floor Area
- Minimize impacts through appropriate design
Formulating comprehensive sanitary sewer model scope

2010 Budget will include Citywide sanitary sewer plan proposal

Infrastructure analysis will be included within Small Area Plan.

Future planning efforts will address pipe capacity as well as plant capacity.