



Water

Breakout Session

Mother Clara Hale Depot Replacement
September 20, 2008

Discussed Issues

- Safety (icy sidewalks)
- Storm Water Runoff/ Flooding
- Bus Washing Water Consumption
- Water Discharge
- Contamination Runoff (ie Oil)
- Rain Water Harvesting
- Recycling Water
- Water Usage
- High Water Table Level

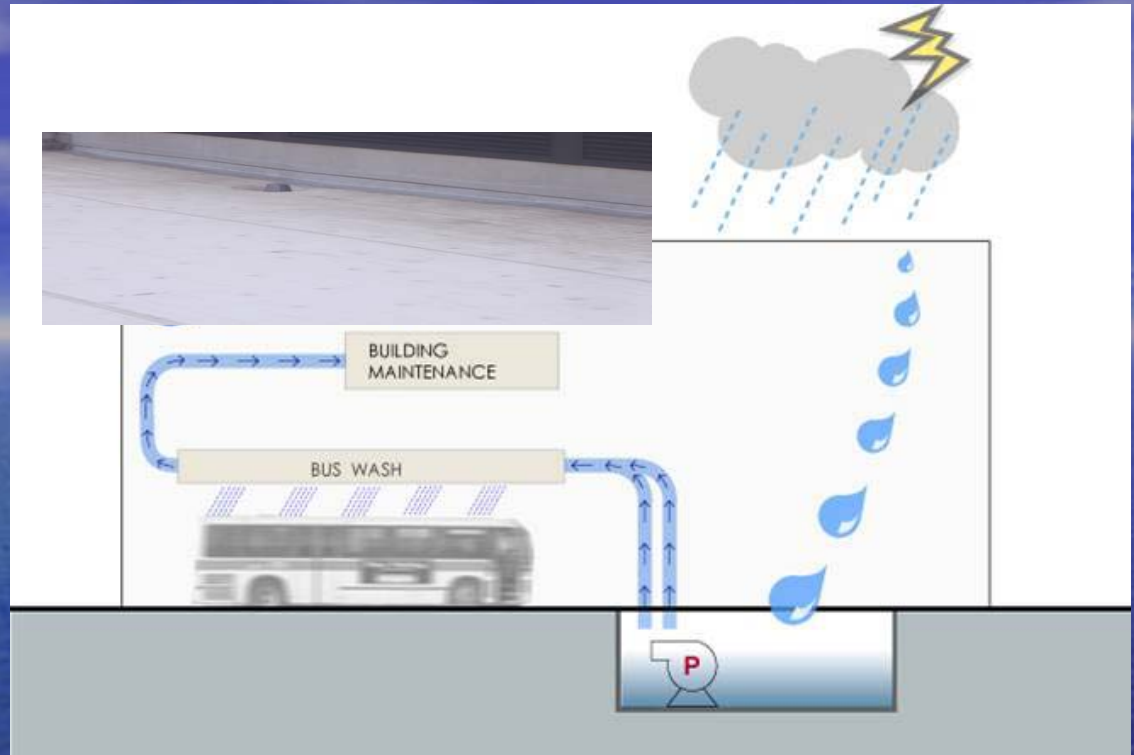
Strategies

- Recycling
 - Storm Water Collection
 - Bus Wash Facility
 - Green Roof
- Water Source
 - Minimize Water Usage
 - Low Flow Fixtures
 - Waterless Urinals
 - Harvest Rain Water

Strategies

- Ground Water
 - Minimize Impact to Water Table
- Discharges
 - Improve Sewer System
 - Minimize Site Discharge

Storm Water Collection

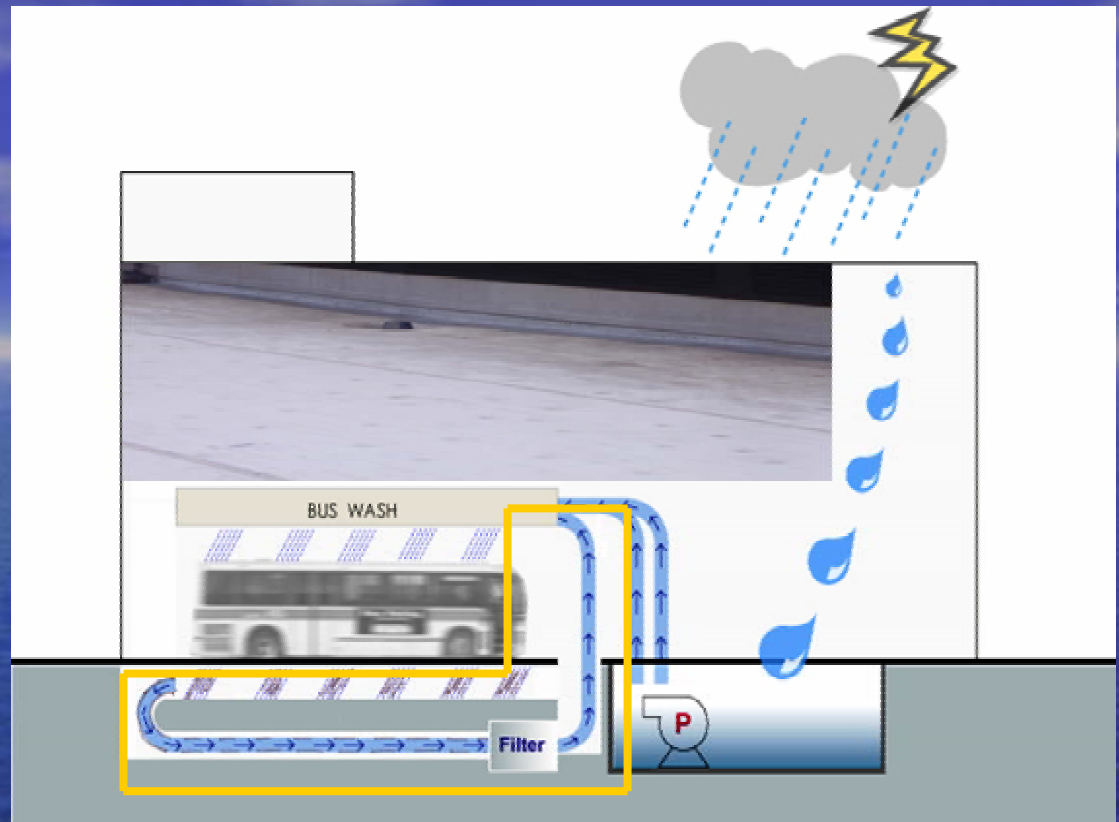


Resolves the Following Issues:

- Safety
- Storm Water Runoff/ Flooding
- Bus Washing Water Consumption
- Rain Water Harvesting



Wash Reclamation System



Resolves the Following Issues:

- Safety
- Storm Water Runoff/ Flooding
- Bus Washing Water Consumption
- Recycling Water
- Rain Water Harvesting

Green Roof

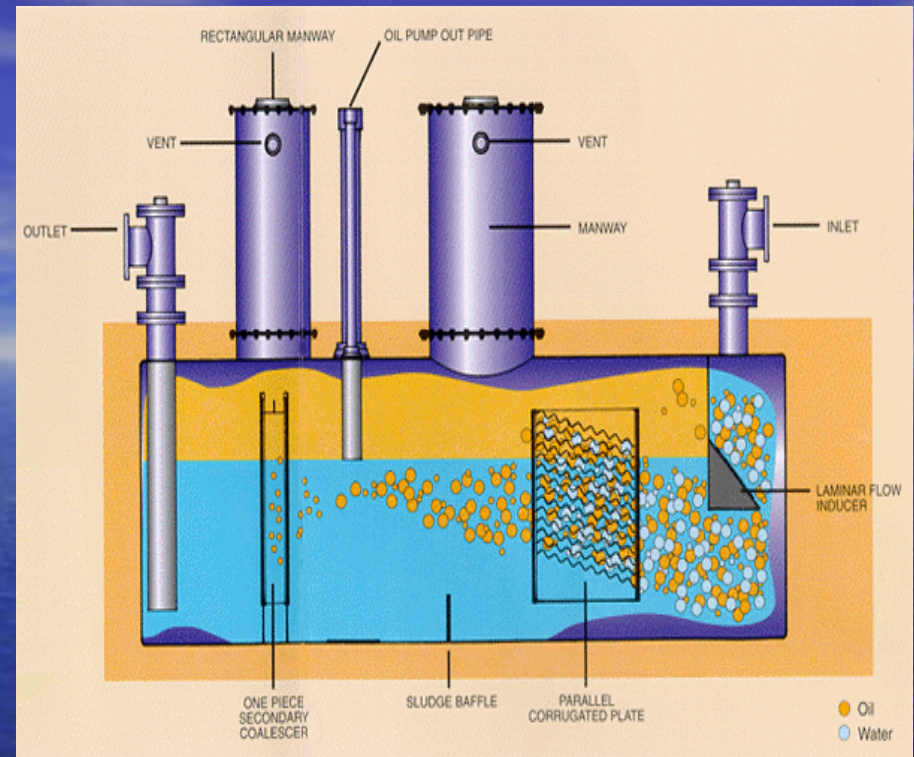


Resolves the Following Issues:

- Storm Water Runoff/ Flooding
- Rain Water Harvesting

Oil Water Separator

Filtration



Resolves the Following Issues:

- Safety
- Contamination Runoff (ie. Oil)

Waterless Urinals

Low Flow Fixtures



Resolves the Following Issues:

- Water Discharge
- Water Usage