

# City of San Diego Chollas Creek Infiltration Project Updates

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City of San Diego Storm Water Division

July 23, 2012

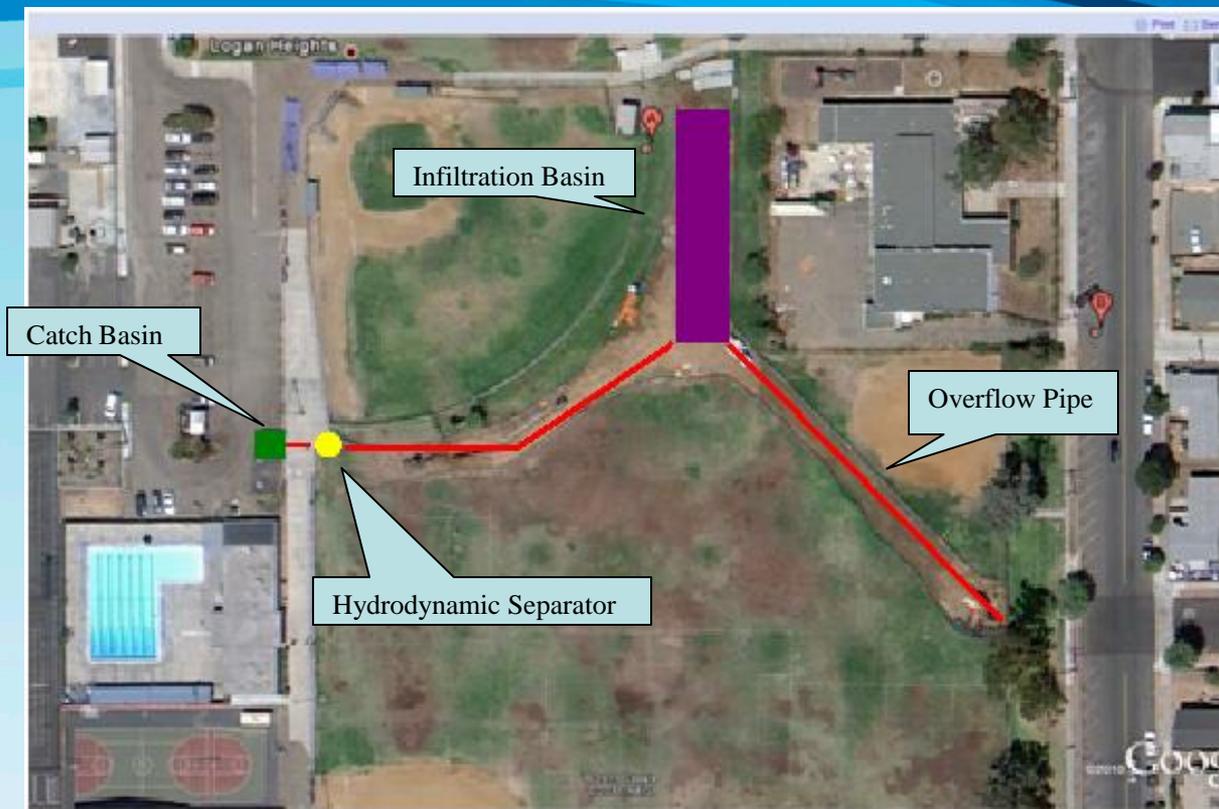


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# Project Review – Memorial Park



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- **Removes variety of pollutants from runoff**
  - Diazinon
  - Bacteria
  - Dissolved Copper, Lead and Zinc



# Monitoring Results



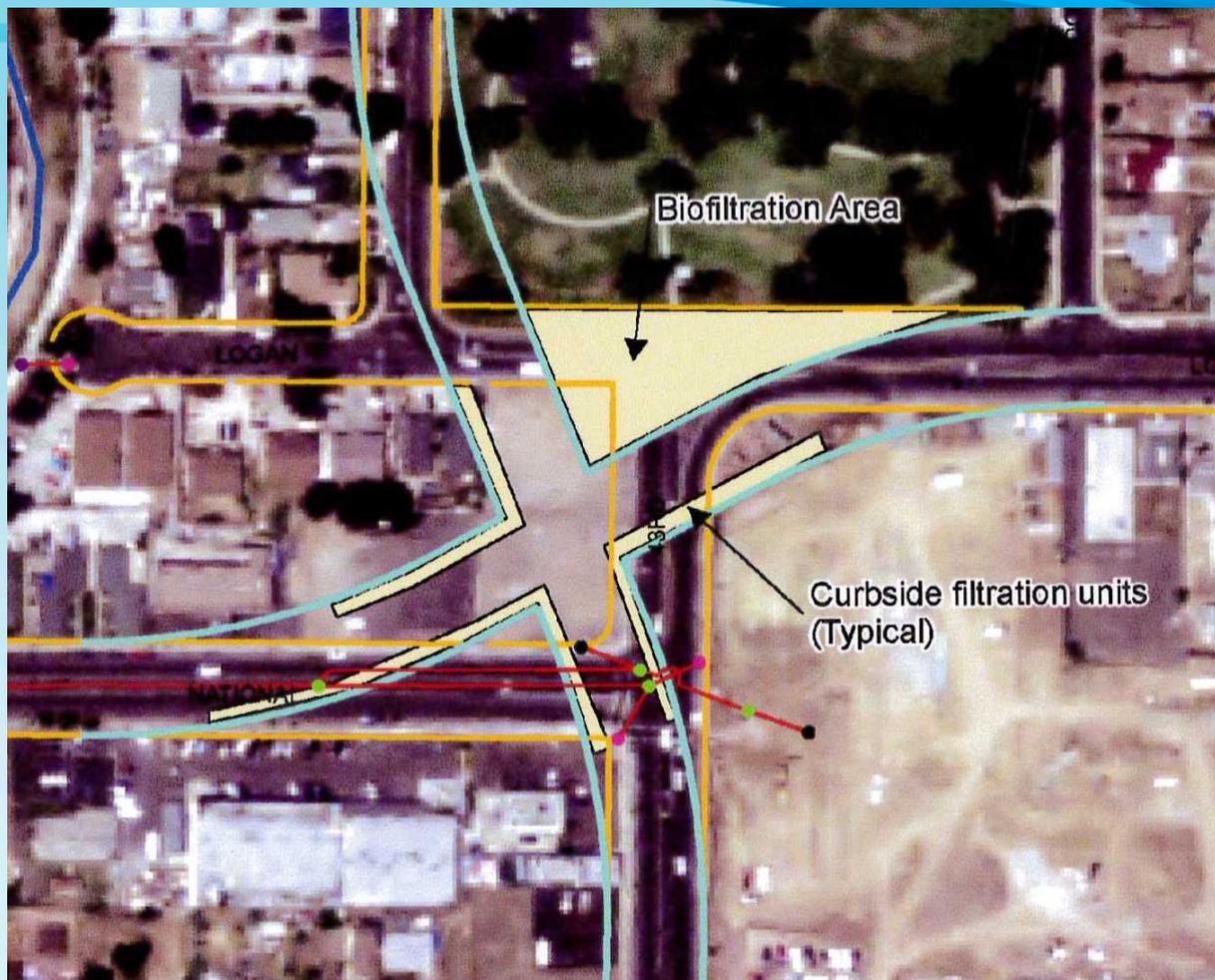
- **Nine Rain Events Monitored (2/11- 2/12)**
  - Catch Basin caught more than **227** lbs of trash, solids and sediment
  - **100%** reduction in metals, nutrients and TSS load for six storms. **>95%** reduction in three
  - **100%** reduction in bacteria counts in seven storms. **>85%** reduction in two



# Completed Projects – 43<sup>rd</sup> and Logan



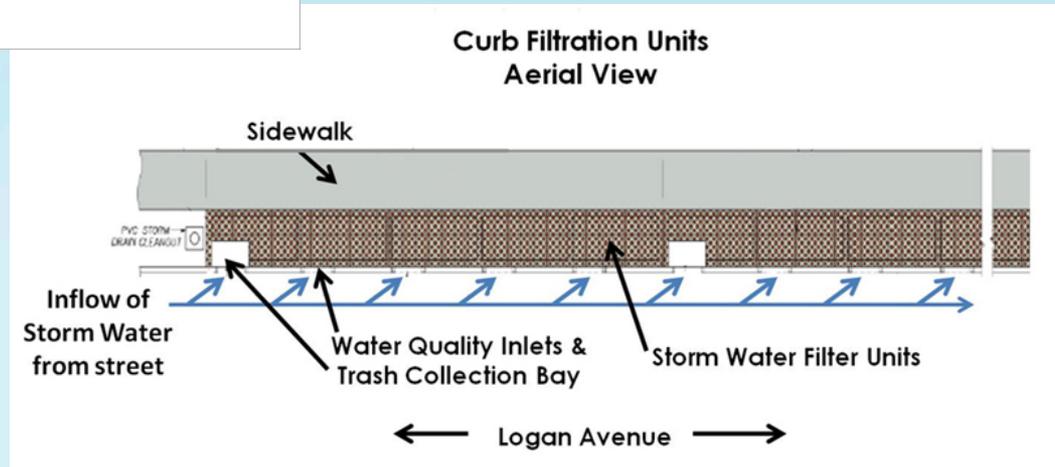
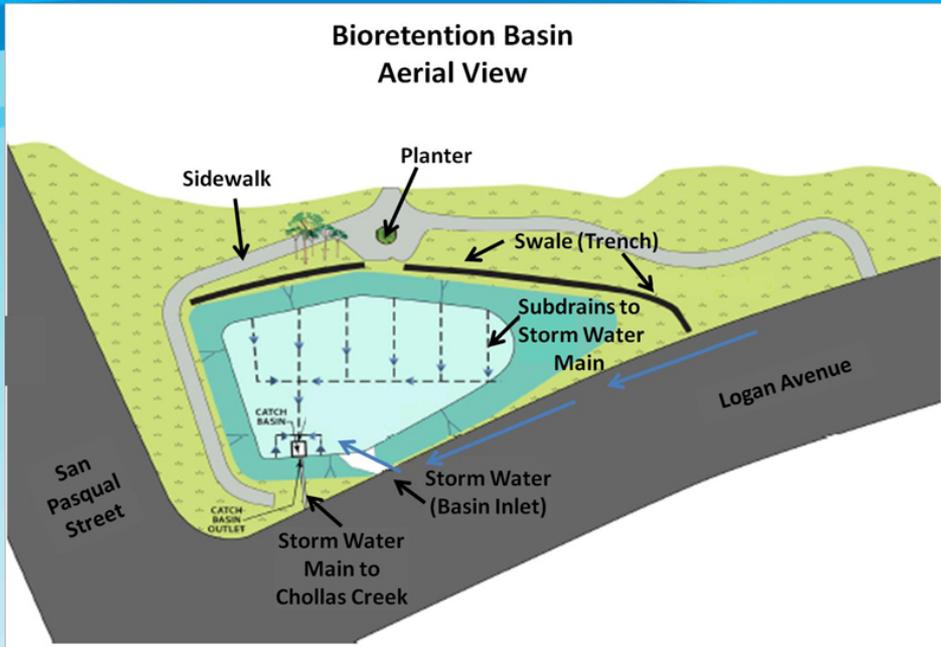
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# 43<sup>rd</sup> and Logan Infiltration Project



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# Future Project – Southcrest Park



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# Estimated Schedule



- **Design complete Spring 2013**
- **Construction begins Winter 2013-2014**
- **Construction complete Summer 2014**





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# Questions?

