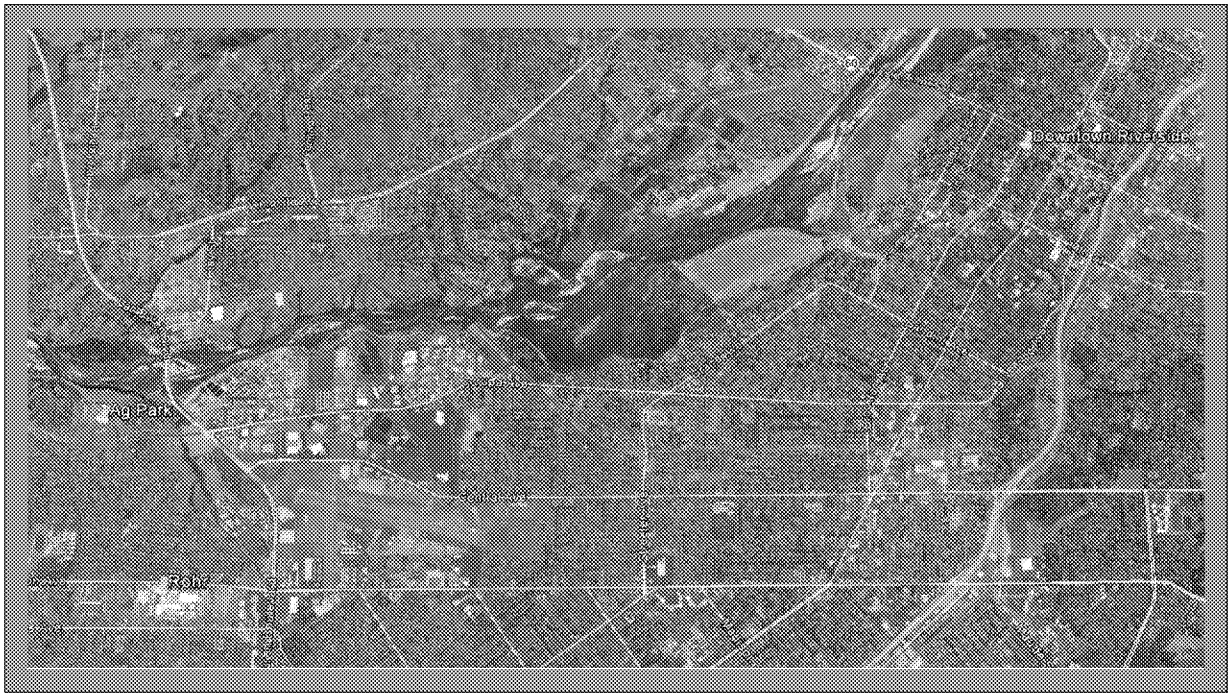
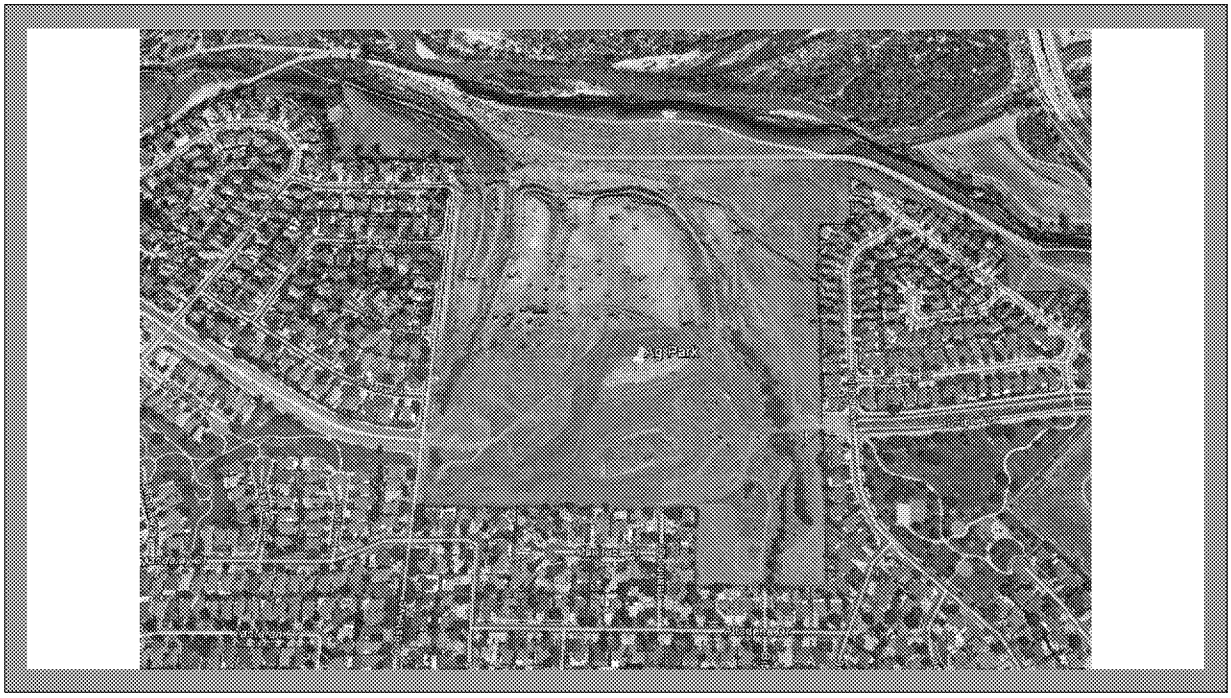
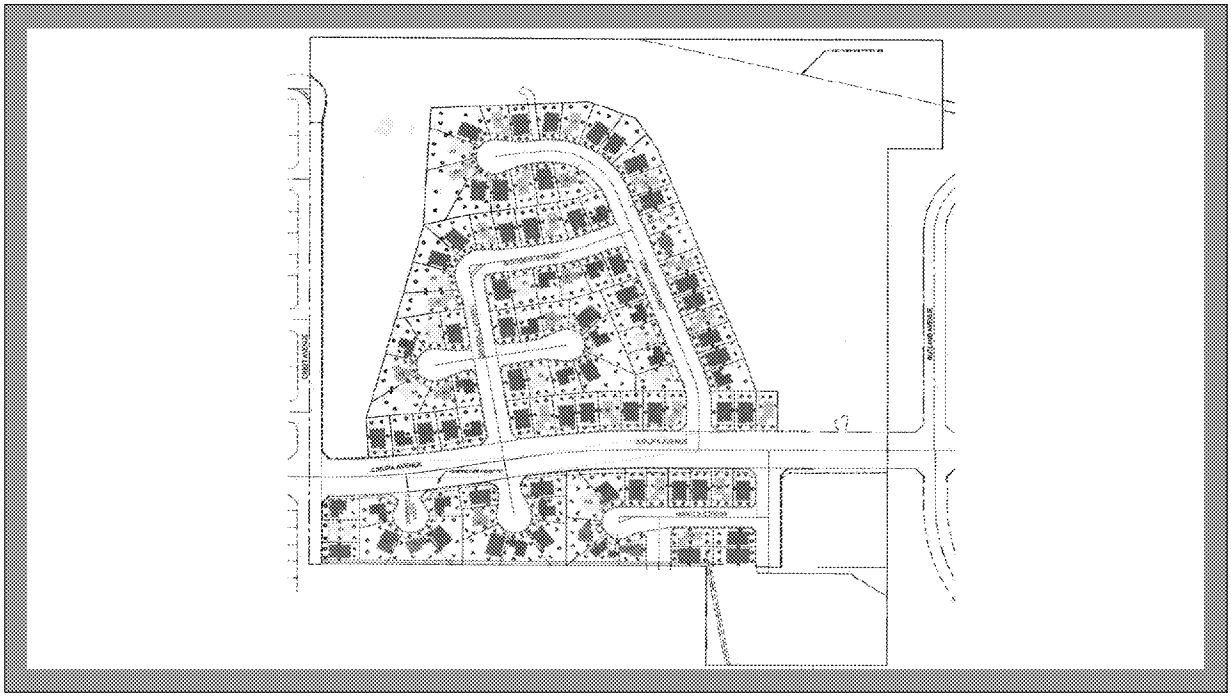
# RIVERSIDE AG PARK

March 28, 2016


Downtown Riverside
Ag Park
Central Ave
Reh





# History

- Site was a wastewater treatment plant until 1965
- Rohr aircraft manufacturing facility used PCBs
- Contamination in sludge was spread across site (e.g. drying beds)
- Sewage digester spill in 2003 was cleaned with Water Board oversight
- Site was passed to DTSC for site-wide PCB cleanup
- COCs: PCBs, dioxins
- Other contaminants sampled in groundwater, soil, and soil vapor
- Portion of site currently slated for residential development

# Prior DTSC Cleanup

- DTSC oversaw PCB cleanup 2009-2014
- Soil sampling and removal using residential screening level of 0.22 ppm
- Site was certified appropriate for residential development in 2014

# 2015 Sampling

- CCAEJ wrote a letter to Cal EPA and US EPA in spring 2015 expressing concern over proposed development
- Development was about to begin
- DTSC agreed to re-sample the site for PCBs and dioxins
- DTSC lead agency, with additional EPA oversight
- Developer sampled site in September and November 2015, with DTSC & EPA splits
- PCBs found at several locations at levels over 0.22 ppm
- Highest level: 131 ppm

# 2016 Cleanup

- DTSC requiring additional cleanup in response to 2015 sampling results
- Cleanup entails:
  - Within proposed development: sampling locations with previous results >0.22 ppm
  - Outside proposed development: sampling on a tighter grid
  - Proposed housing lots: 6-8 samples per lot
  - Removal of any soil >0.22 ppm
- DTSC taking 10% split samples
- EPA taking additional split samples
- Work started Tuesday, March 22

Questions?