



# **Groundwater Storage and Recovery Project – License to Enter and Use Property**

**January 26, 2022 Budget and Finance Committee  
Presentation**

# Project Background

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- The SFPUC approved implementation of the Regional Groundwater Storage and Recovery Project ("RGSR Project") on August 12, 2014
- The project is based on in-lieu storage of groundwater
- The RGSR project is part of the Water System Improvement Project and would allow SFPUC jointly manage the south westside groundwater basin



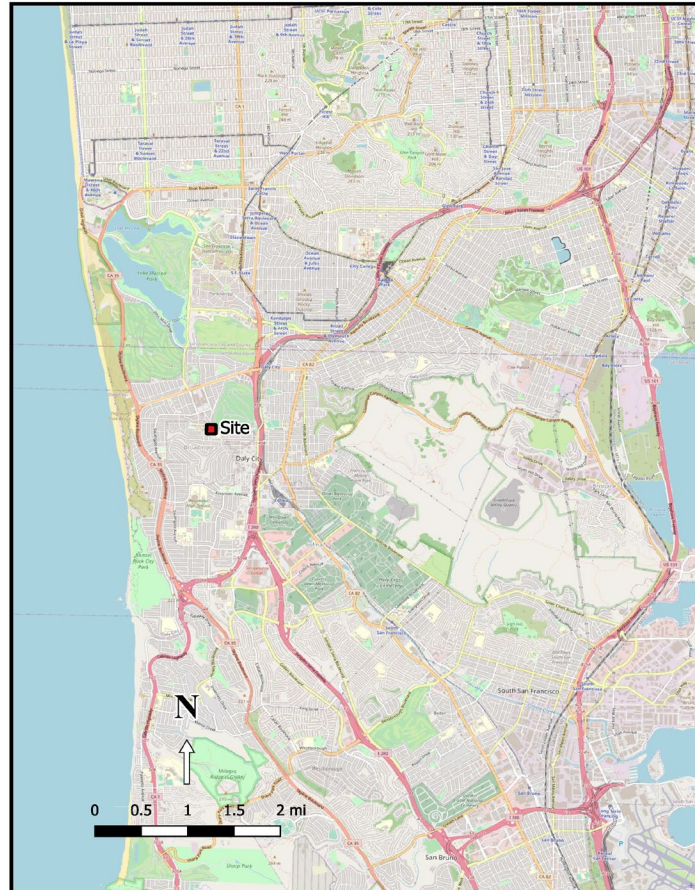
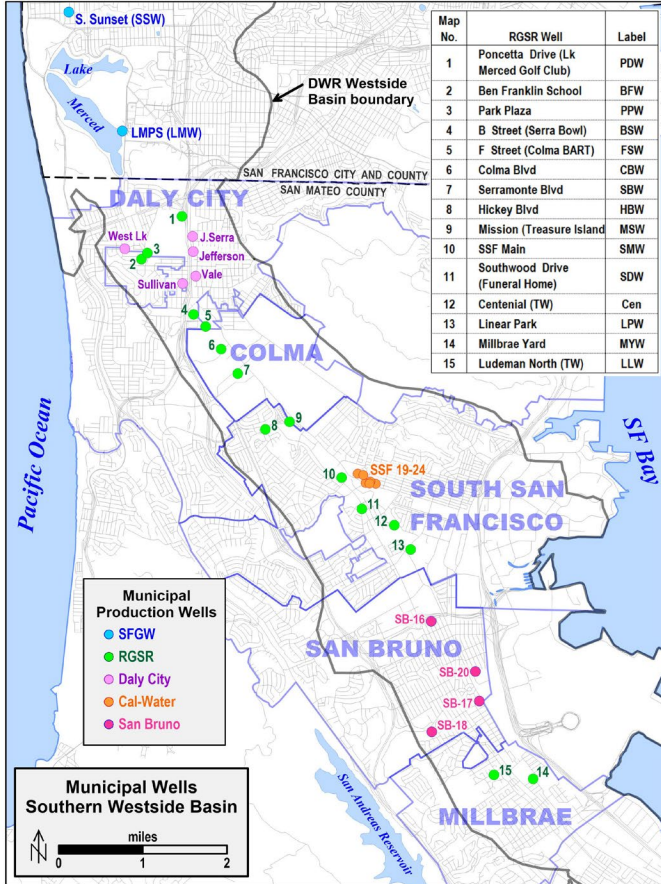
## Project Background Continued

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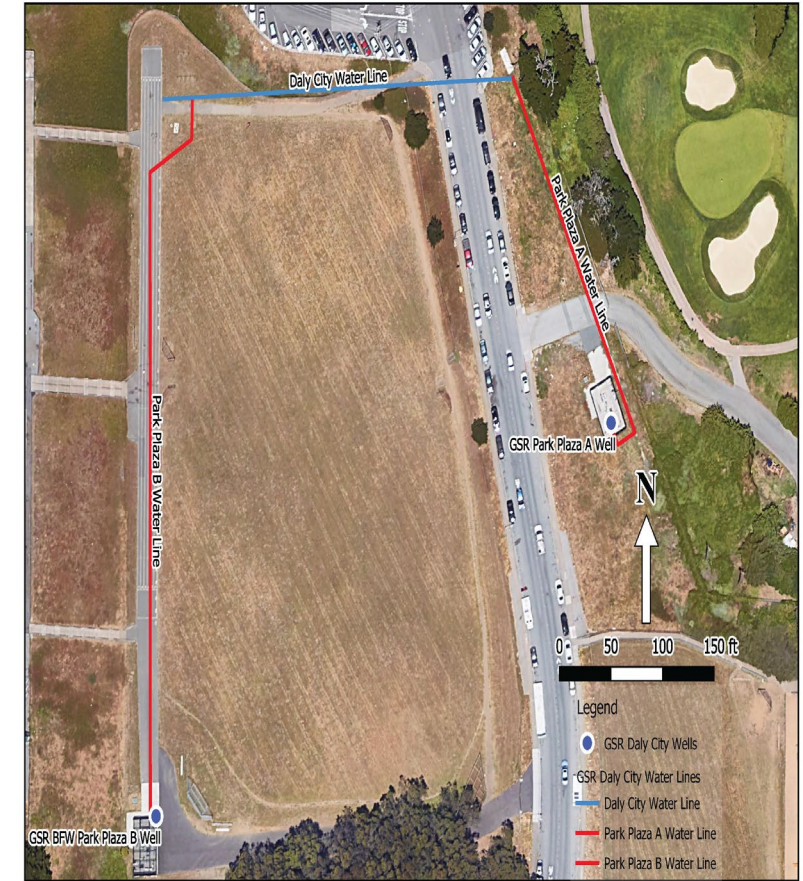
- The project provides a new dry-year groundwater supply, increases dry-year capacity and water supply reliability
- The project will also provide drinking water for emergency supply in the event of an earthquake or other major catastrophe
- Project operation will require Daly City to operate two project wells that will deliver groundwater to its Westlake Pump Station



# Location of Project Project Wells



Sources: Open Street Map, 2021; SFPUC Communication, 2021  
 C.Kadi, AGS Inc, 03/22/21



Sources: Google Earth Images, 2021; SFPUC Communication, 2021  
 C.Kadi, AGS Inc, 03/22/21



# Project Operation

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- RGSR agreement involves partner agencies
  - San Bruno
  - Cal Water (South San Francisco)
  - Daly City
- During normal and wet years, SFPUC provides additional regional system water to the partners
  - This allows them to pump less groundwater and increase storage in the basin
- During dry years project wells and partner wells pump at capacity

# License to Enter and Use Property

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- Two project wells were constructed in Daly City
  - Park Plaza Well
  - Ben Franklin Well
- Both wells connect to Daly City's Westlake Pump Station
- RGSR operating agreement requires Daly City to operate these two project wells
- This License Agreement would Authorize Daly City to operate and maintain these Wells



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# Thank you

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Questions?