



Temescal Basin Groundwater Sustainability Plan



Melissa Estrada-Maravilla

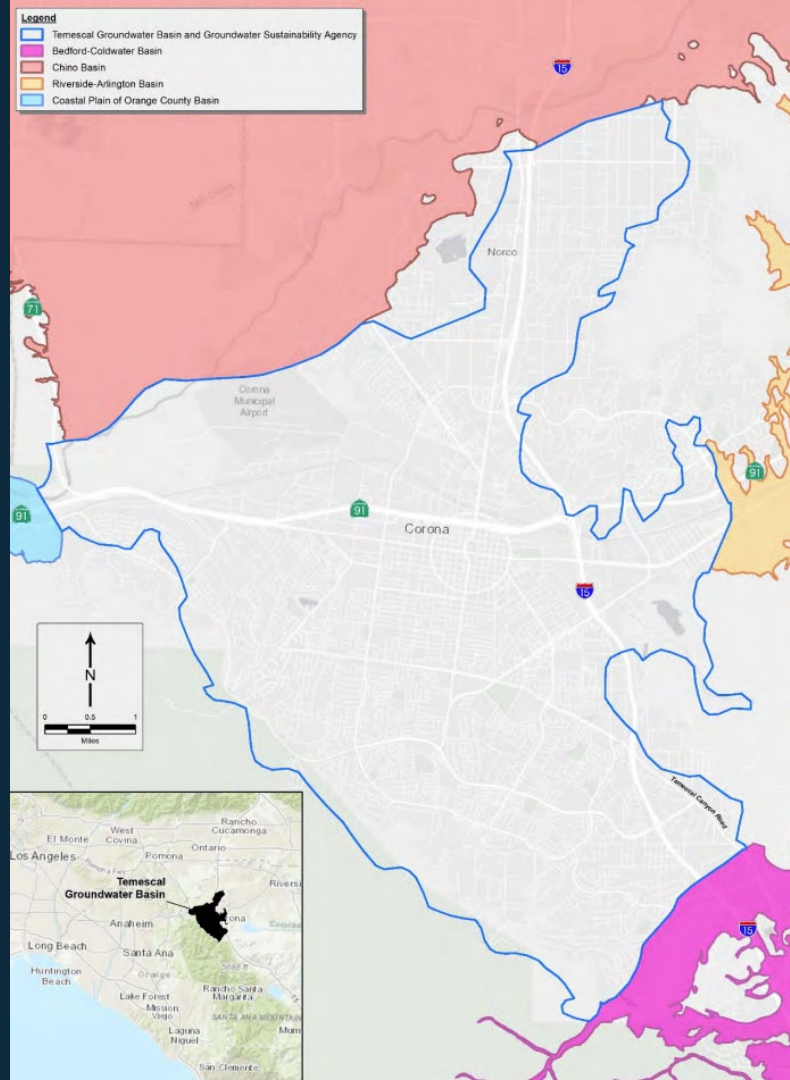
January 5, 2022



Temescal Basin

Medium Priority Basin

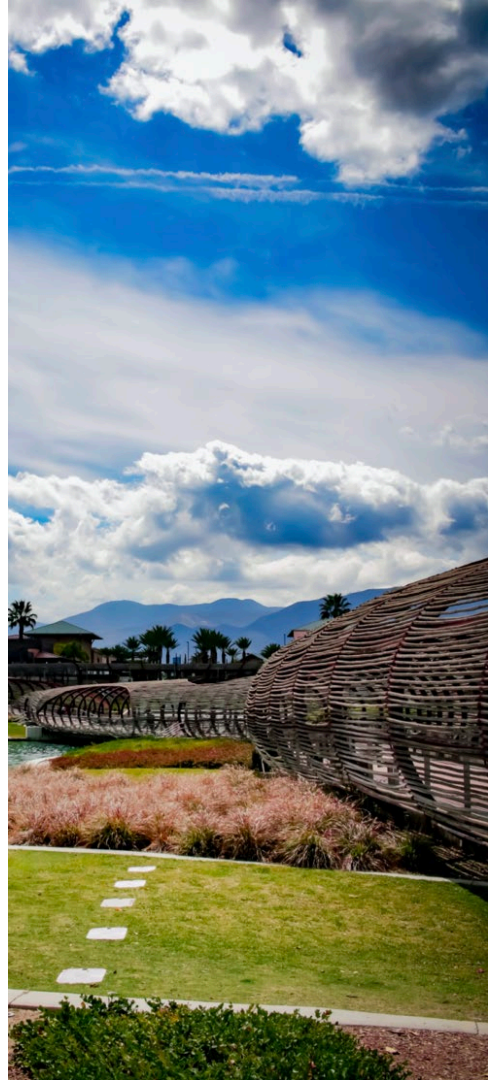
GSP due 1/31/2022



SGMA

Sustainable Groundwater Management Act (SGMA)

- September 16, 2014
- Law that established a new structure for sustainable groundwater management



Temescal Basin

Groundwater Sustainability Agency (Temescal GSA)

- City of Corona
- City of Norco
- Home Gardens County Water District



Stakeholder Engagement

Technical Advisory Committee

[8 member agencies]

- April 19, 2020
- November 18, 2020
- February 17, 2021
- June 16, 2021

Public Workshops

- September 29, 2020
- March 2, 2021
- July 8, 2021

Community Leader Meetings

- June 29, 2021
- July 1, 2021

Groundwater@coronaCA.gov

Sustainability Indicators for Consideration

1. Groundwater Elevations
2. Groundwater Storage
3. Potential Subsidence
4. Groundwater quality
5. Seawater Intrusion – Not Applicable
6. Interconnected surface and groundwater dependent ecosystems



Projects and Management Actions

Management Actions

- Data collection
- Data Storage
- Reporting of Information
- Data Assessment

Projects – that are or will be under development

- Shallow Monitoring Well Installation
- Potable Reuse Feasibility Study
- Mountain Runoff Capture Feasibility Study



Temescal GSP Implementation

- 1st Annual Report – due April 1, 2022
- Implementation of projects and management actions
- Groundwater website will remain active and updated frequently



QUESTIONS?



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