

Draft Construction General Permit (CGP) Update



Tab 79

June 22, 2021

Presentation Outline

Draft CGP Update

- Regulatory Background
- Reissuance Timeline
- Notable Changes minimal cost impacts/savings
- Notable Changes potential significant cost impacts
- Project Delivery Impacts





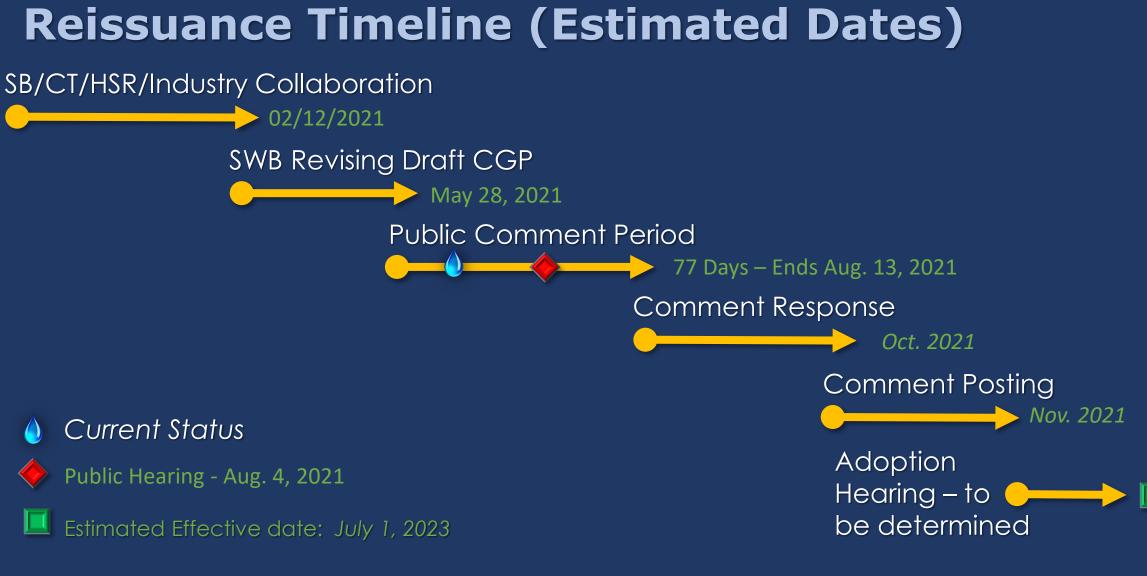
Regulatory Background

- Regulates discharges of stormwater and non-stormwater from construction sites
- Applies to projects disturbing one (1) or more acres of soil or projects that disturb less than one acre but are part of a larger common plan of development
- Last adopted in 2009; effective in 2010
- Expired in 2014; Administratively extended until effective date of reissued permit
- Proposed CGP reissuance must implement existing regulatory requirements not included in the existing permit











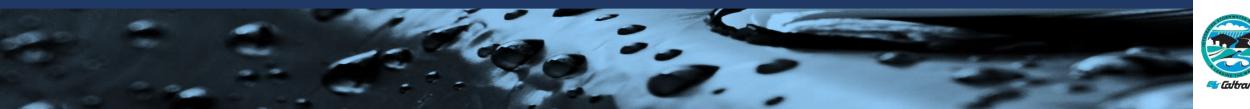
Notable Changes – minimal cost impacts/savings

- Removal of rain event action plans
- Revised monitoring frequency
- More efficient permit termination process
- Requirements to minimize toxicity to waters when using passive treatment chemicals
- Control of trash from construction sites



Notable Changes – potential for significant cost impacts

- Grandfathering Existing projects required to transition coverage under new CGP at the Effective Date could result in significant impact to publicly funded projects
- Numeric discharge limitations apply to projects that discharge to specific impaired water bodies, including emergency projects
- Increased stormwater professional involvement at construction sites
- Permit coverage required for pavement rehabilitation projects



Project Delivery Impacts – Capital & Support

- State Board working with stakeholders on permit language and accepting comments through August 3, 2021
- Cost impacts may exceed planned/programmed allocations
- Project Level Capital and Support Cost Increases
 - Active construction contract change orders
 - Project Development
- Program Administration:
 - Revise Stormwater Management Plan
 - Revise Standard Special Provisions & Standard Plans
 - Revise Caltrans guidance documents, manuals, and Stormwater Pollution Prevention Plan template
 - Develop and implement training

