

ITEM 7

DELTA LEVEES INVESTMENT STRATEGY UPDATE



**Delta
Stewardship
Council**

A CALIFORNIA STATE AGENCY

DLIS Update

- Background
- Status of DLIS Risk Analysis
- MOU Workgroup Accomplishments
- Questions



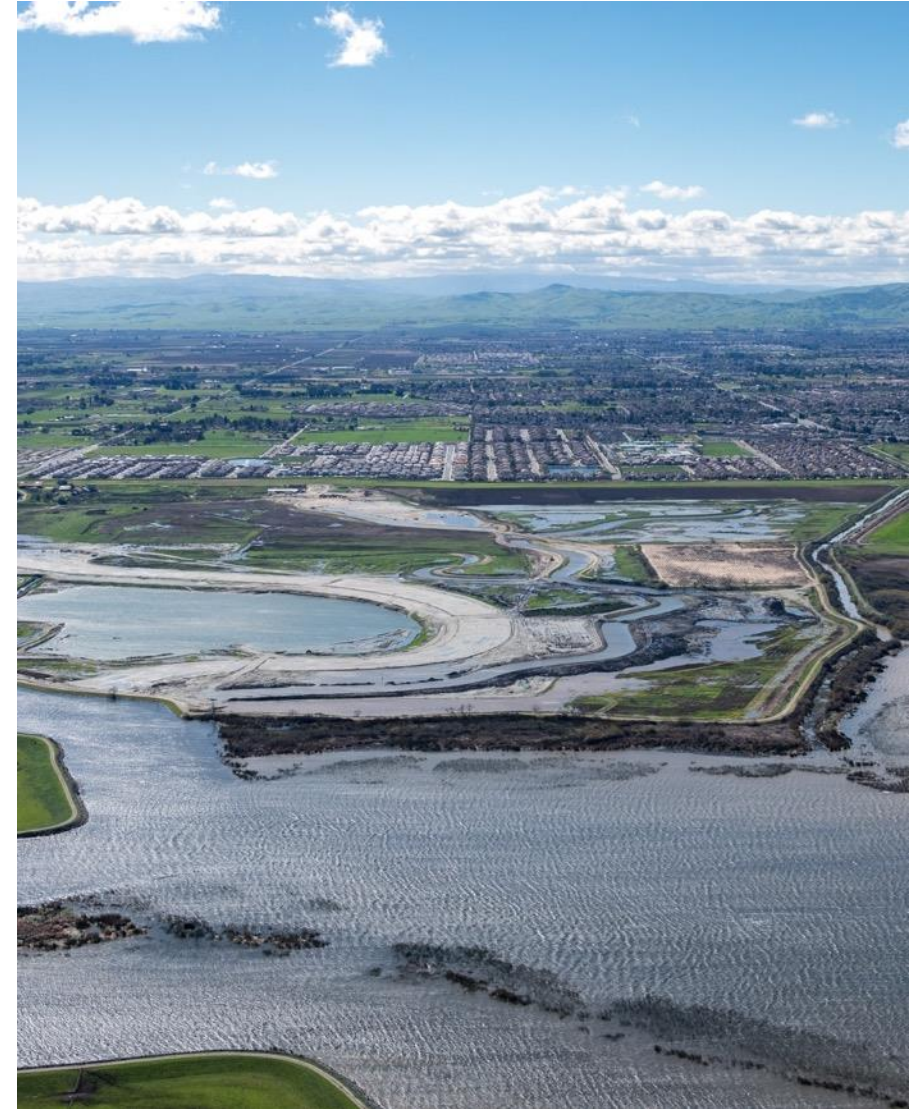
Background

What is the Delta Levee Investment Strategy (DLIS)?

DLIS is a comprehensive investment strategy that aims to reduce risk to State interests by recommending strategic investments in Delta levee maintenance and improvements.

State interests are defined as:

1. Risk to public safety, property and infrastructure
2. Water Supply Reliability
3. Delta Ecosystem
4. Delta as Place



Water Code Section 85306

The council, in consultation with the Central Valley Flood Protection Board, shall recommend in the Delta Plan priorities for state investments in levee operation, maintenance, and improvements in the Delta, including both levees that are a part of the State Plan of Flood Control and nonproject levees.

DLIS Development Timeline

2014-2018

Council develops
DLIS

2019

Council initiates
rulemaking

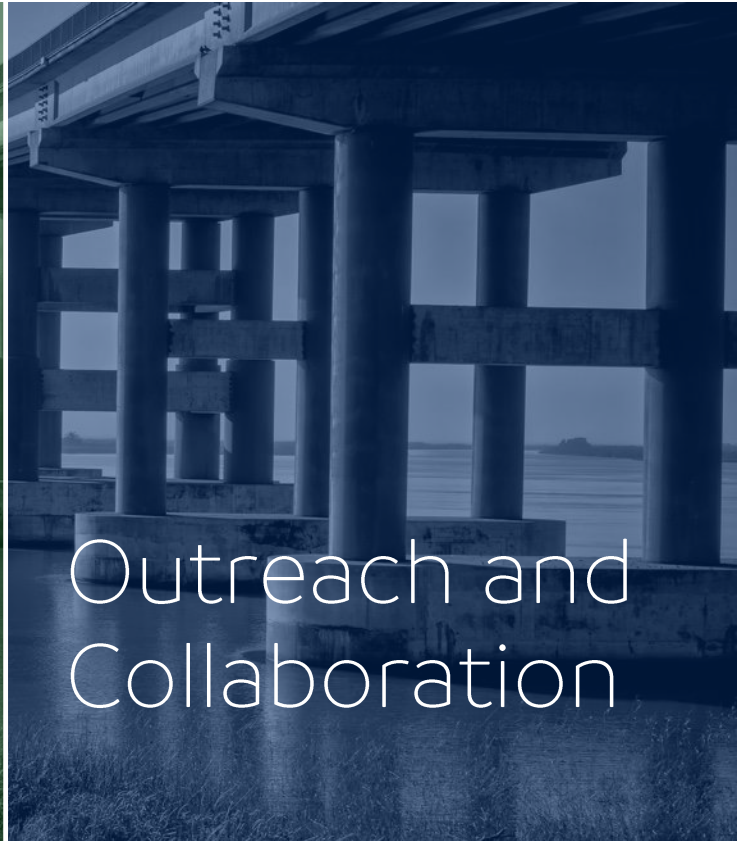
2019

DWR Publishes
New LiDAR

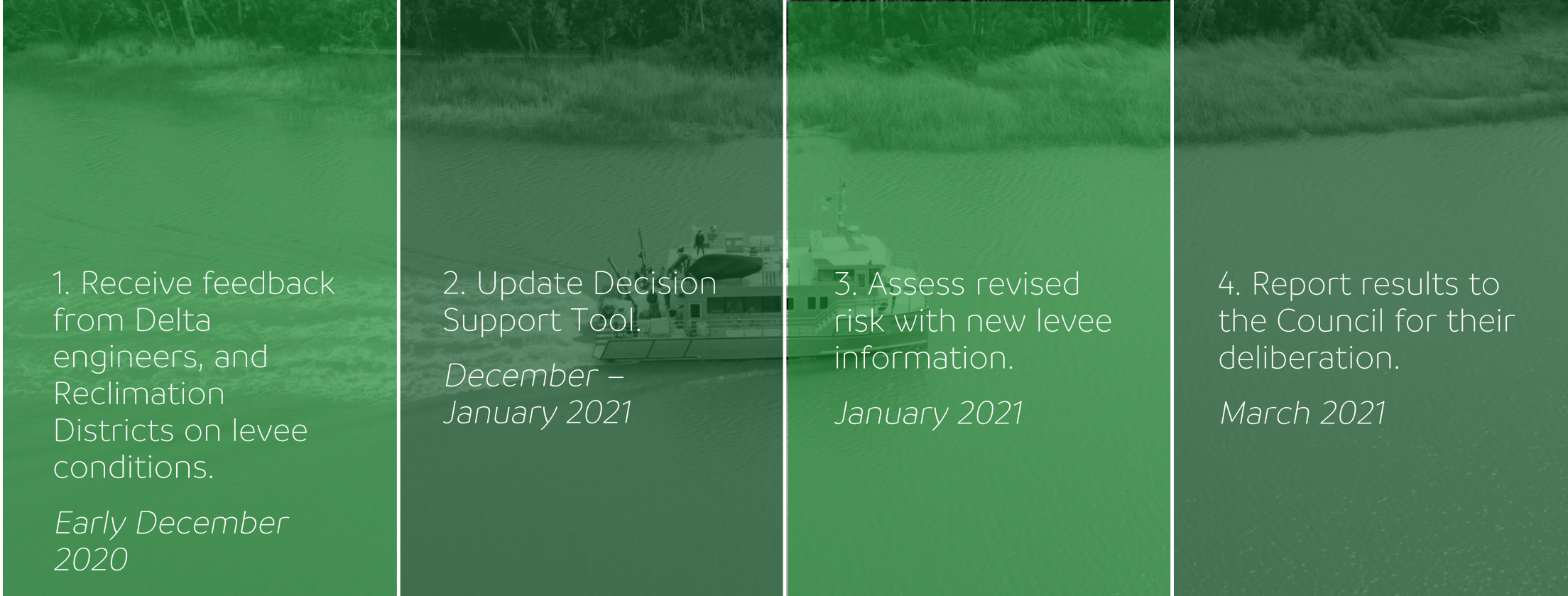
2020

Council withdraws
from rulemaking
to assess new
levee data

Data Updates and Improvements



Data Updates and Improvements Next Steps



1. Receive feedback from Delta engineers, and Reclamation Districts on levee conditions.

Early December 2020

2. Update Decision Support Tool.

December – January 2021

3. Assess revised risk with new levee information.

January 2021

4. Report results to the Council for their deliberation.

March 2021

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MOU Workgroup Activities



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DLIS MOU Workgroup

MOU Workgroup Value

Shared Understanding

Improved Communication

Leverage Resources

Summary of Workgroup Activities

Co-Management of Decision Support Tool

Update to Policy RR P1

Communication and Transparency Efforts

Collaborative Opportunities Going Forward

A large concrete bridge with multiple pillars spans across a wide river. The sky is overcast with grey clouds. The foreground shows some dry grass. The word "QUESTIONS?" is written in large, white, bold letters across the center of the image.

QUESTIONS ?