Otak **Clark County Stormwater Code and Manual Update** County and Community Requested Changes Batch 2 Presented to DEAB March 6, 2025

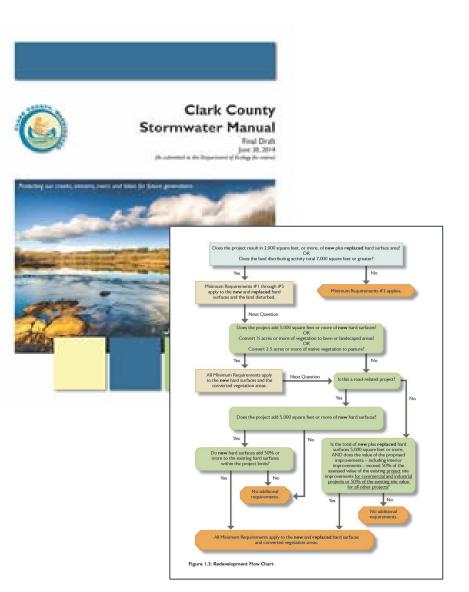
Agenda

- Project Review
- Discussion
 - County and Community Requested
 Changes Batch 2
 - Geotechnical review tools
 - Follow-up on Batch 1
- Next Steps

Project Overview

Improving water quality, ensuring compliance

- Department of Ecology issued new stormwater permit (<u>2024</u>) and Stormwater Manual (<u>2024</u>)
 - New requirements for new development and redevelopment (<u>Appendix 10</u>, <u>Appendix 1</u>)
 - Updated technical standards and guidance language (Manual)
- Update Clark County Stormwater Manual (CCSM) & Clark County Code (CCC)
 - Incorporate staff/DEAB suggestions
 - Evaluate infiltration testing requirements
- Training Needs Assessment



Project Overview

Enforceable Documents to be Updated

- Clark County Code
 - 13.26A: Water Quality
 - 40.100: Definitions
 - 40.386: Stormwater and Erosion Control
 - 40.500: Procedures
- Clark County Stormwater Manual
 - Book 1, Book 2, Book 3, Book 4

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Clark County and Community Requested Changes

Batch 2 – Proposed Changes to Geotechnical Investigation Requirements

- Summary
 - Clarify the subsurface characterization requirements Book 1
 - Update infiltration rate correction factors Book 1
 - Update closed depression analysis requirements Book 2
 - Update groundwater mounding analysis requirements Book 2
- Proposed edits to text provided under separate cover
- Optional checklist for geotechnical requirements

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Clark County and Community Requested Changes Batch 1

• Review any comments not already sent on Batch 1

DEAB next steps

- Please submit comments on the Batch 2 proposed updates by March 21
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