





Community Development Department

Area Drainage Master Plans

April 19, 2023

Louis Cariola

- -Community Development Director
- -CFM

Planning

Code Enforcement

Economic Development



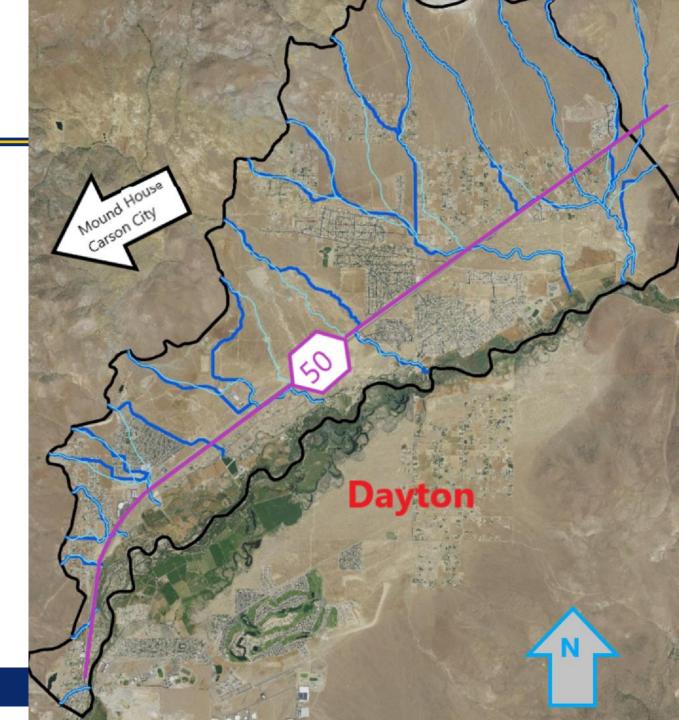
Planning

North Dayton Area Drainage Master Plan

- North of Hwy 50
- North of Carson River
- Focus is ~68 square miles
- Southeastern slopes of Virginia and Flowery Ranges
- Approved June 29, 2022 by BOCC
- Estimated ~55 million to implement

Building

Engineering





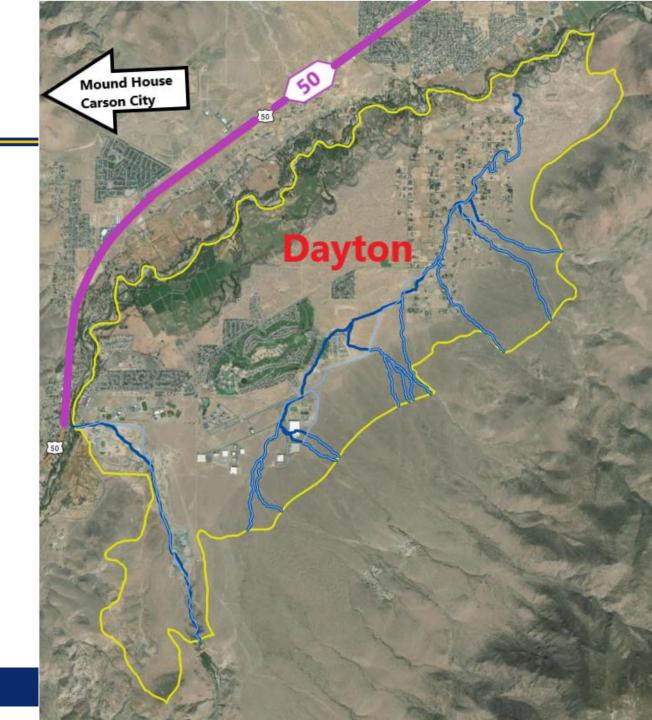
Planning

South Dayton Area Drainage Master Plan

- South of Highway 50
- South of Carson River
- Includes Dayton Valley Golf Course
- Focus is ~97 square miles
- Northern slopes of Pine Nut Mts.
- Approved June 29, 2022 by BOCC
- Estimated ~40 million to implement

Building

Engineering

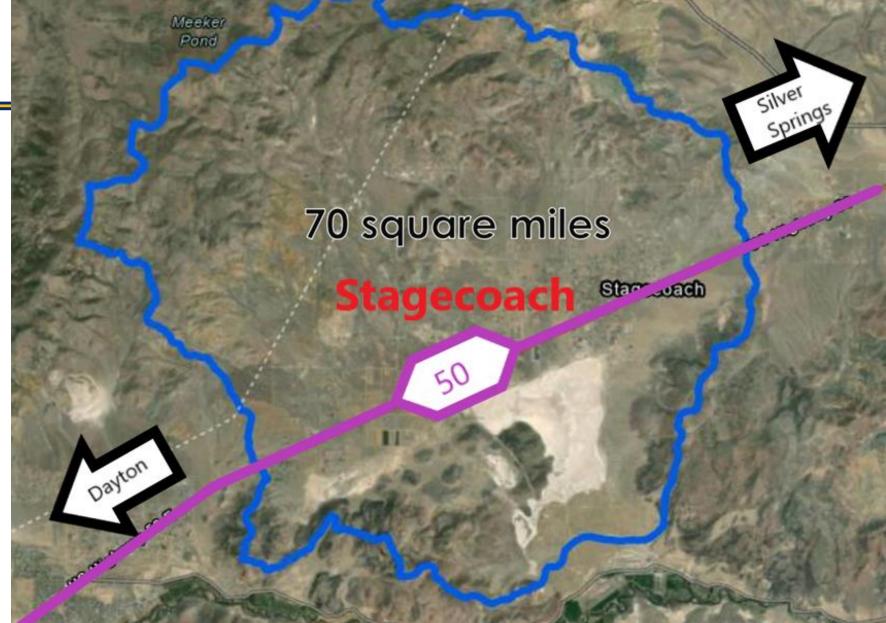




Stagecoach ADMP

Public Meeting on February 22, 2023

- Important to tell residents what the plan and equally important what it <u>IS NOT</u>
- Expected to be ready for the CWSD Board and Lyon County BOCC in Summer of 2024



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Planning

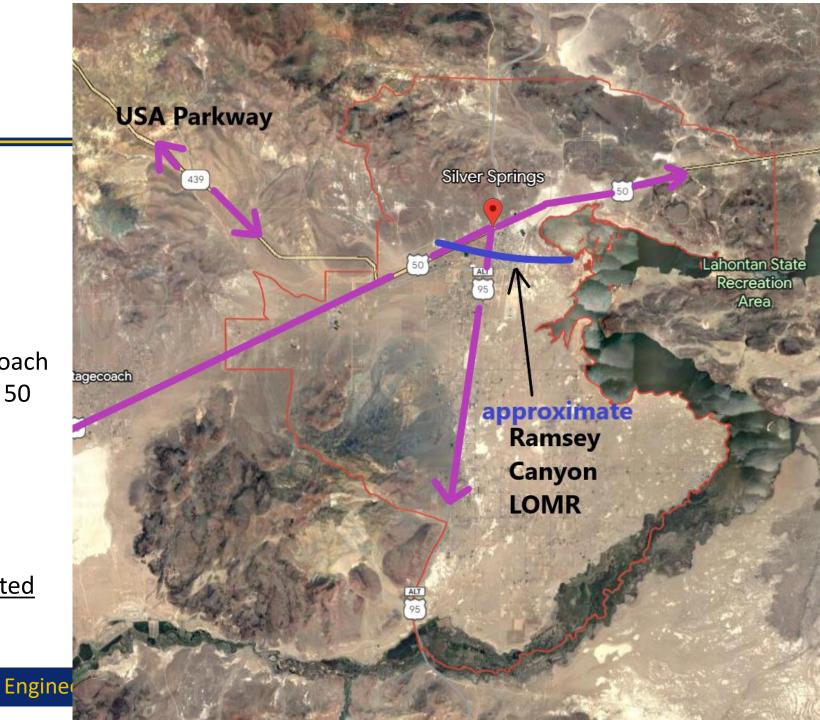
Silver Springs ADMP

Public Meeting upcoming in May 2023

- In Planning and Scoping phases
- Will provide connection to the Stagecoach data set and incorporate the Highway 50 improvements.
- Location of future large projects by Fortune 500 companies.

LOMR for Ramsey Weeks Canyon submitted in 2022

Building





Walker River Flood Hazard Assessment

- In Planning and Data Collection phases
- The County will work in concert with, among others:
 - Walker River Irrigation District
 - \circ City of Yerington
 - o Douglas County
 - **o** Bridgeport Reservoir
 - \circ Topaz Lake



Planning

Building

Engineering