

## B. FACT SHEET



### Project Scope

The I-5 Managed Lanes project (the Project) converts the existing High Occupancy Vehicle (HOV) lanes to High Occupancy Toll (HOT) lanes in each direction along Interstate 5 (I-5) in Orange County from California State Route (SR) 55 to the Orange/Los Angeles (LA) County Line in southern California. The proposed delivery method is design/build and ready to list is summer 2024.

The Project is to improve the overall movement of people and goods along the I-5 by improving managed lanes network operations, improving mobility and trip reliability, maximizing person throughput by facilitating efficient movement of bus and rideshare users, and applying technology to help manage traffic demand. The Project will provide travel choices and transit accessibility for members of equity-focused communities that use the I-5. By providing transit and carpool/ridesharing, the Project will result in a reduction in Green House gas (GHG) emissions. The Project utilizes the existing paved median for the HOT lanes facility and has minimal impacts to the surrounding community. The potential net excess toll revenue may also provide sustainable funding for project and programs that further CA and Orange Counties goals and objectives on GHG in mode shift, and housing near transit hubs.

### Nominating Agencies:

- California Department of Transportation (Caltrans) District 12

### Project Cost:

- \$417.4 million

### Project Schedule:

- Summer 2023 – Draft Project Report and Environmental Document
- Winter 2023 – Final Draft Project Report and Environmental Document & Begin Design
- 2026 – Ready for Construction
- 2029 – End Construction



### Key Project Benefits



Benefit #1

Improving Operations



Benefit #2

Reduce Greenhouse Gas Emissions



Benefit #3

Efficient & Reliable Managed Lanes



Benefit #4

Alternative Modes of Transportation



Benefit #5

Increase Mobility, Reliability & Maximize Throughput