

-580 HOV Lane Improvement

~25 mile stretch between I-205 junction and Dublin-4 mixed flow lanes in westbound direction

Heavily congested during AM and PM peaks

For purpose of this study we considered average travel time for AM peak in westbound direction

-580 HOV Lane Simulation

Paramics Microsimulation software

Allow 2+ occupancy vehicles to use HOV lane (~15% of flow)
Becky Frank, Wingate Lew and Jeanette

Simulate addition of alternative travel