2025 improvements system recommendations

Describe the bike lane and buffer width requirements from the DPM. If there is a range of widths specify the width that you are proposing. This helps the development of the infrastructure list and construction plans. Show the right-of-way (ROW) and assess the available ROW and potential for obtaining additional ROW if required. Do the same for the sidewalks width 6' and landscape buffer 5’ to 6’ wide, bike lane width 6' to 7' with a buffer of 1.5' to 3' wide.

What is recommended to improve the operations of 98th and Central? Traffic Signal timing and phasing as well a geometric may need improvement.

Any intersection geometric improvements should anticipate and accommodate future needs. If ROW is expected to be required this should be identified in the report.

COA DPM allows lane widths of 10' to 11' on arterials. I would recommend a wider lane to match the existing lane widths of approximately 12 feet. There are many heavy vehicles using 98th St.

Provide a SBL turn lane to Site Driveway 3 within the existing median, approximately 100’ in

length plus transition; the transition may be accomplished as a “back-to-back” transition

beginning at the existing NBL turn lane transition if necessary. Explain that this is physical geometric constraint due to the existing median turn lanes.