Item #5: Utility Coordination Update

The COT Pavement Improvements Manager, Robert Bidwell, will provide an update on the utility coordination efforts that are used to help minimize project delays associated with unanticipated utility conflicts.

Included will be a brief discussion of the monthly utility coordination meetings conducted by the city along with the procedures that are used to help identify and resolve existing utility conflicts.

In the past 2 years, the city started working with our consultants to identify the Subsurface Utility Engineering (SUE) level that is most appropriate during the design of a particular project.

Quality levels are shown here and will be highlighted during the meeting.

Quality Level D – Information derived from existing records or oral recollections.

Quality Level C – Information obtained by surveying and plotting visible above-ground utility features and by using professional judgment in correlating this information to Quality Level D.

Quality Level B – Information obtained through the application of appropriate surface geophysical methods to determine the existence and approximate horizontal position of subsurface utilities.

Quality Level A – Precise horizontal and vertical location of utilities obtained by the actual exposure and subsequent measurement of subsurface utilities, usually at a specific point.