

SILICON VALLEY'S AIRPORT



12/04/2020

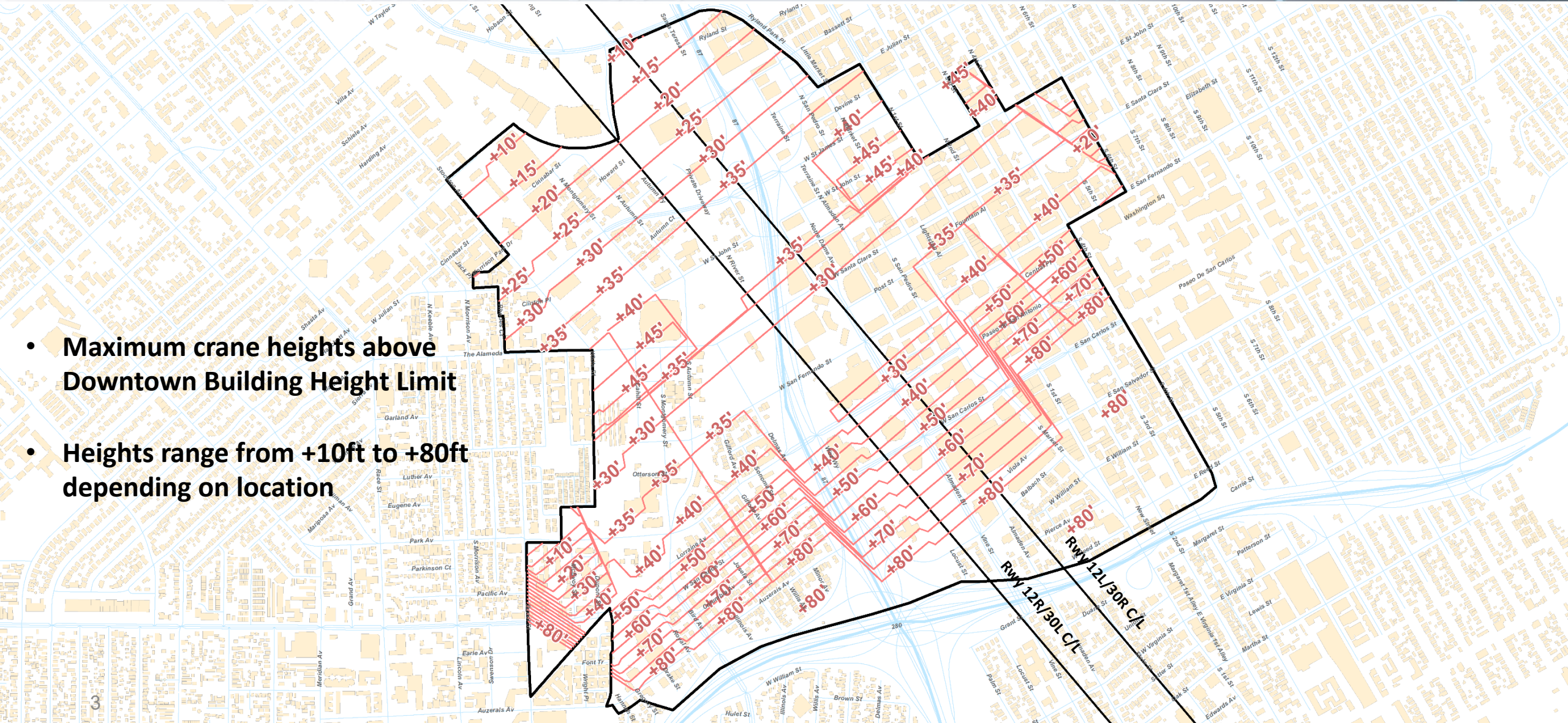
City of San Jose Construction Crane Height Update – PBCE Roundtable

- New proposed Crane Heights (Scenario 3) protect strictly Airline approach/departure procedures, rather than One Engine Inoperative (OEI) procedures.
- SJC working with FAA & Airlines to ensure adequate approach/departure procedure protection.
- Preparing Crane Guidance document for Developers
 - Attach to PBCE permit conditions of approval
 - Utilize crane jumps as needed to ensure Crane is only at maximum height for no more than 6 months (max height during April – September window least impactful).
 - FAA Part 77 guidance to minimize crane impacts

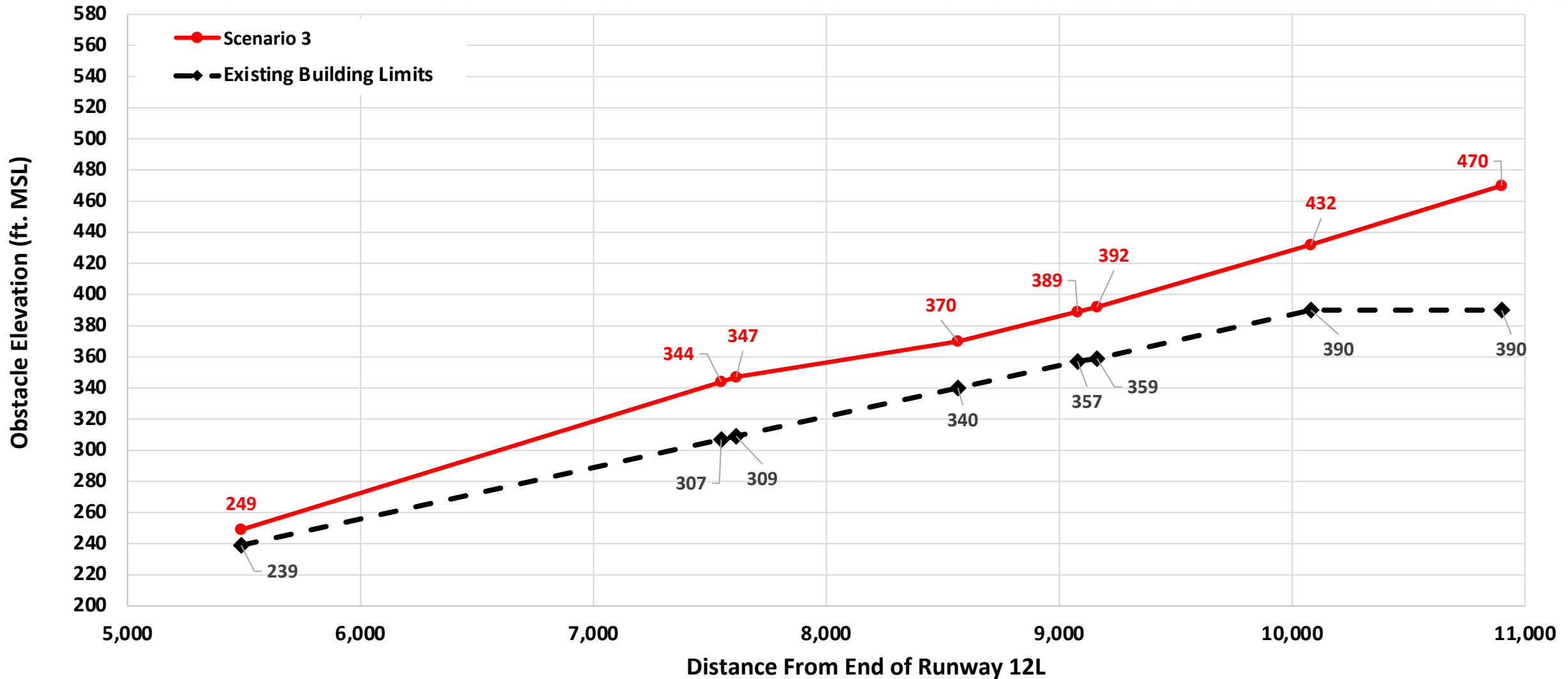
SCENARIO 3 PROPOSED CRANE HEIGHTS ABOVE EXISTING BUILDING HEIGHT LIMITS



- Maximum crane heights above Downtown Building Height Limit
- Heights range from +10ft to +80ft depending on location



SCENARIO 3 PROFILE VIEW COMPARISON TO EXISTING BUILDING HEIGHT LIMITS



- Scenario 3 will have significant impacts to the Airport & Airline services to the community.
- Three ways Developers will minimize impacts:
 1. Jump construction cranes to max height only when needed to complete final stories of building.
 2. Limit max crane heights to 6 month timeframe.
 3. Schedule max crane heights during non South Flow months (April – September).

- Presentation & Zoom Recording to be posted at www.flysjc.com/downtownheightlimits on 12/07/20.
- Questions/Comments/Feedback

Airport Planning & Development

Andres "Drew" Niemeyer/ Ryan Sheelen

aniemeyer@sjc.org / rsheelen@sjc.org

408-392-3680 / 408-392-1193