
Long Range Financial Planning

MAY 23, 2016

Purpose

Tonight: Continued discussion and direction on:

- Whether to continue research around the priorities of Neighborhood Safety and Connectivity and Fire Long Range Facilities -and, if so –
- Staff seeks direction on a specific plan for stakeholder engagement around needs, potential projects and voted revenue options

Background

- The update to the long range financial plan available to address discrete projects continues to be substantially less than the list of potential projects
- Themes of citizen and business surveys include (not in any order): traffic congestion/growth, public transportation, public safety, open space/parks and affordable housing
- All have existing initiatives but pace doesn't meet expectation

Background

Three areas with clear funding gaps where additional investment could allow for project acceleration include:

- Mobility in BelRed (*through TIFIA Loan*)
- Fire Long Range Facilities
- Neighborhood Safety and Connectivity

Tonight's agenda

- Additional detail about the Fire Facilities Plan
- Review of Transportation themes
- Proposed scope for continued community outreach

BELLEVUE FIRE DEPARTMENT FACILITIES MASTER PLAN



MARK RISEN, FIRE CHIEF

MAINTAIN CURRENT SERVICE LEVELS FOR THE NEXT 30-40 YEARS



2014 PLANNING OBJECTIVES

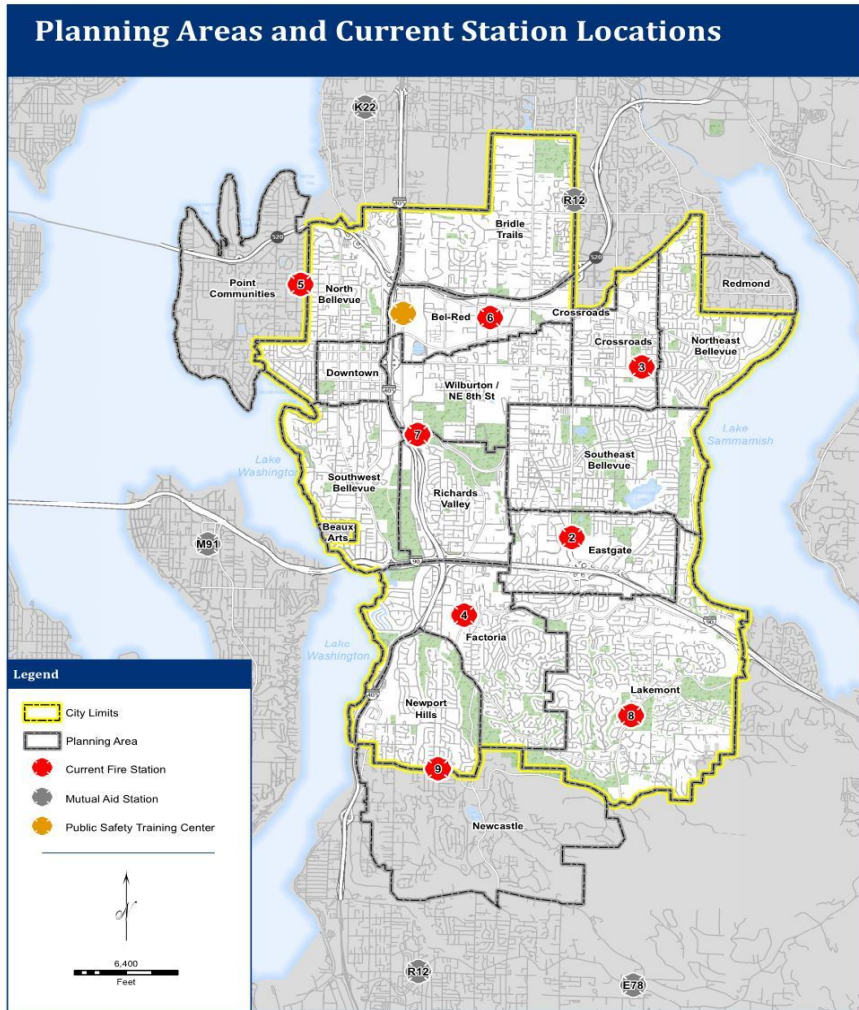
- Analyze current response data to evaluate location of Fire Stations
- Assess current Fire Facilities to prioritize renovation, replacement, or relocation
- Assess capability of Public Safety Training Center to meet department and regional training needs

PREVIOUS MASTER PLANNING

- Completed in 1979
- Growth was primarily East-West
- Very few “high-rise” structures



CURRENT FACILITIES



Station 1 - 41 Years old

Station 2 - 14 Years old

Station 3 - 33 Years old

Station 4 - 51 Years old

Station 5 - 49 Years old

Station 6 - 33 Years old

Station 7 - 31 Years old

Station 8 - 21 Years old

Station 9 - 41 Years old

Training Cntr. - 33Years old

WHERE WE ARE TODAY

- Average age of stations is 34.7;
- Newer apparatus are larger & heavier;
- No stations meet current seismic code;
- Mechanical systems past projected life;
- Need for 'Smart' Fire Stations.

2014 FINDINGS

- Stations generally in good locations;
- Department has maximized use of all available space;
- Fire Station #10 needed in CBD;
- Task Force Concept needs Update;
- Move from original E/W to new N/S.

2014 Recommendations

- No decrease in level of service as City grows/changes.
- Ensure response capability survives seismic event.
- Meet regulations/standards and best management practices.

Primary Goal

- Consistent and effective service to all Bellevue communities.

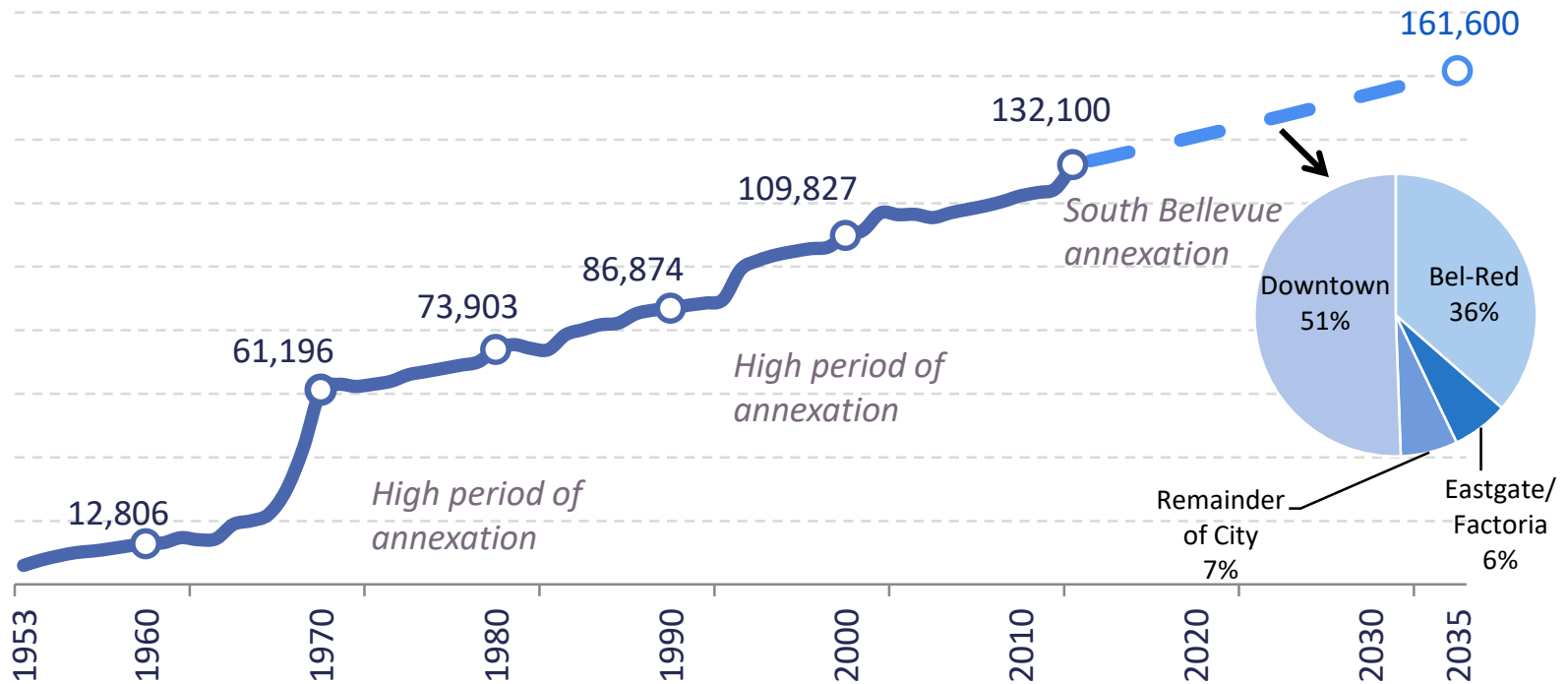


CHANGING DEMOGRAPHICS

- Population Growth
- Housing Density
- Job Growth

BELLEVUE POPULATION

1953-2016 and 2035 forecast



North/South Task Force Stations

Task Force Station

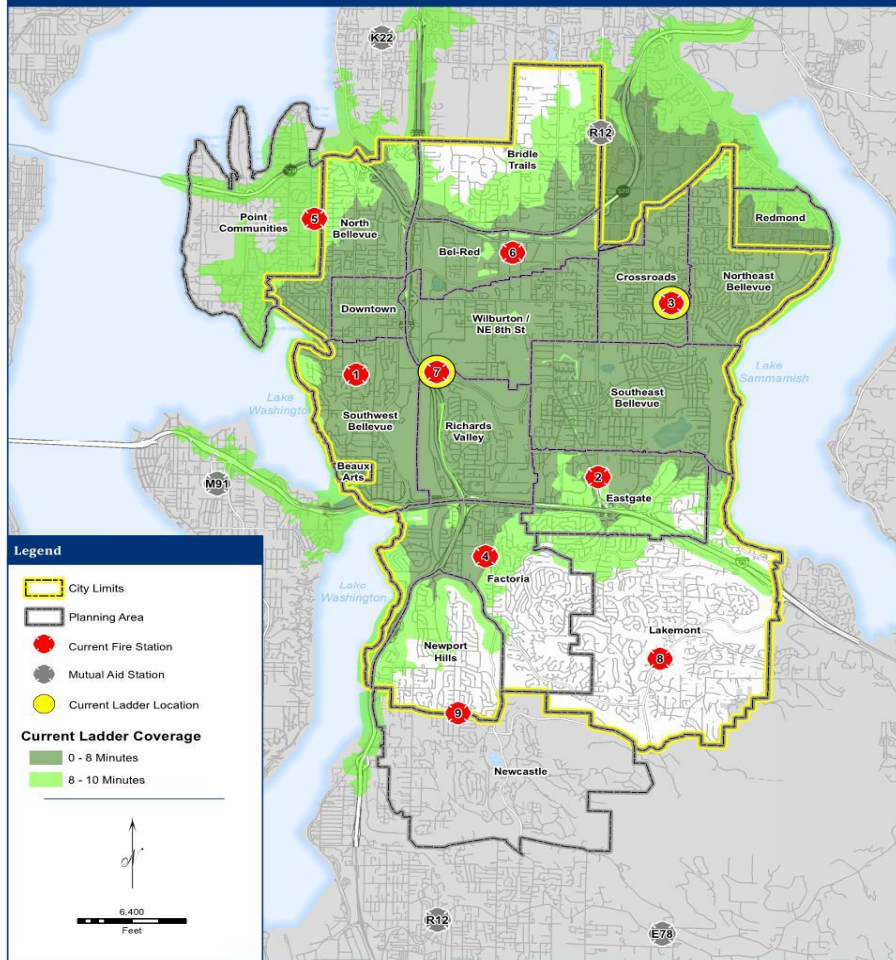
- Engine
- Ladder
- Aid Unit
- Battalion Commander

Satellite Station

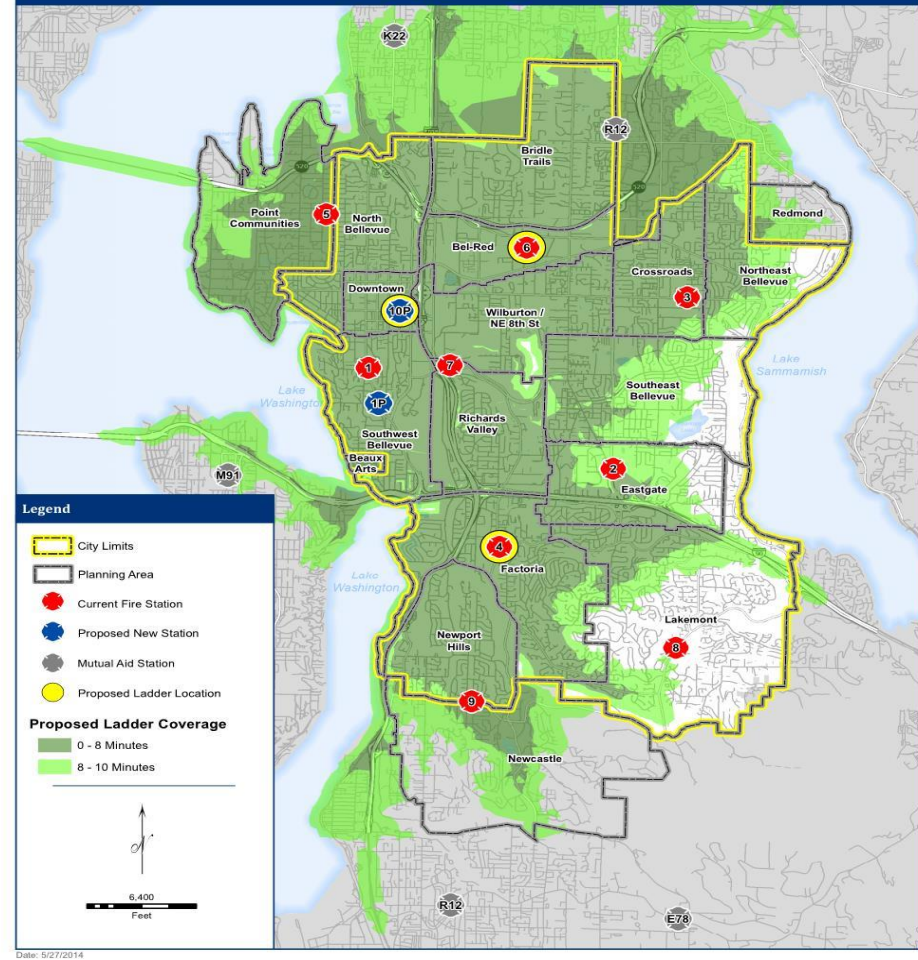
- Engine

LADDER SUPPORT RESPONSE

Current Ladder Locations and Coverage

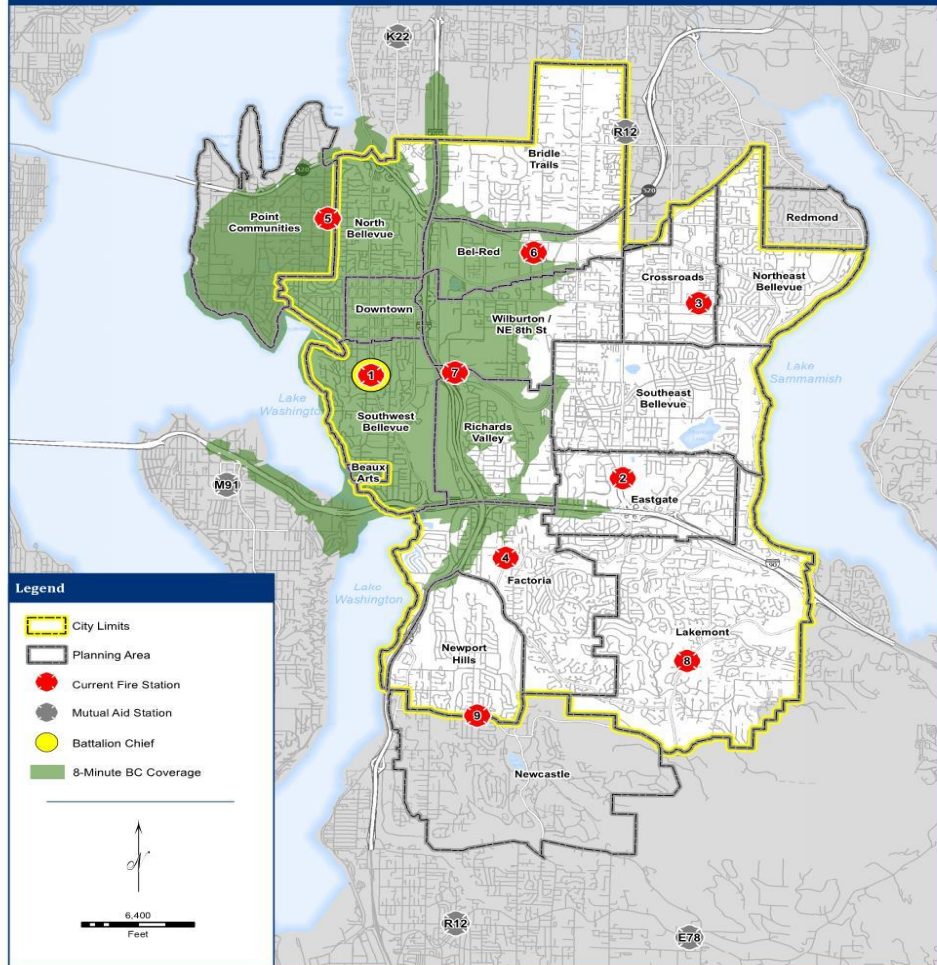


Recommended Ladder Locations and Coverage

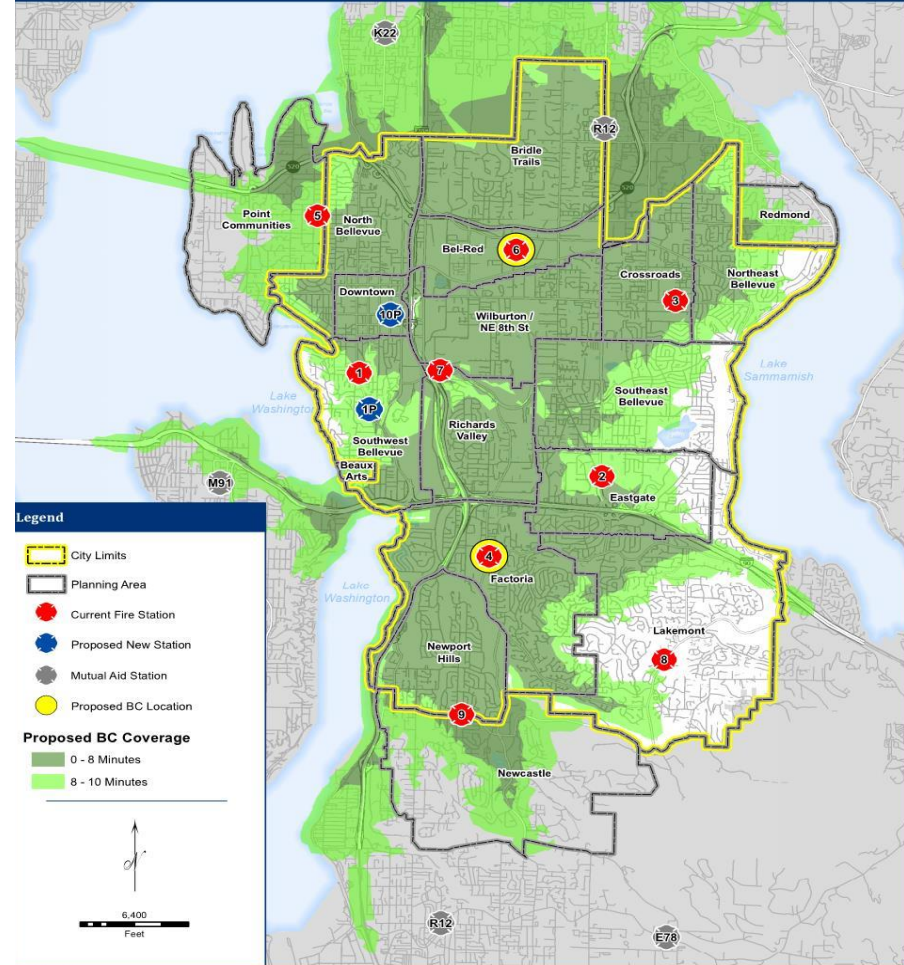


BC SUPPORT RESPONSE

Current Battalion Chief Locations and Coverage



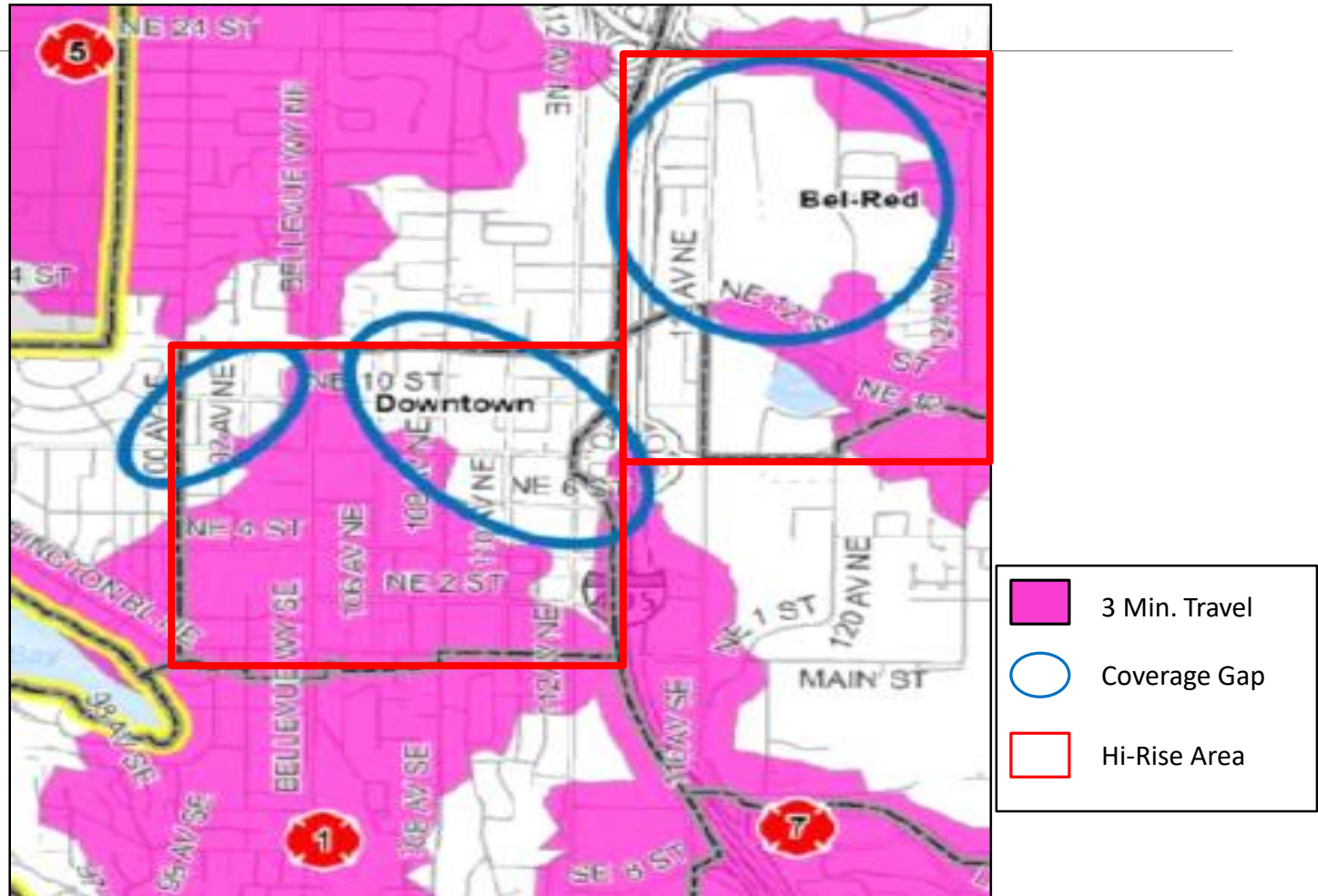
Recommended Battalion Chief Locations and Coverage



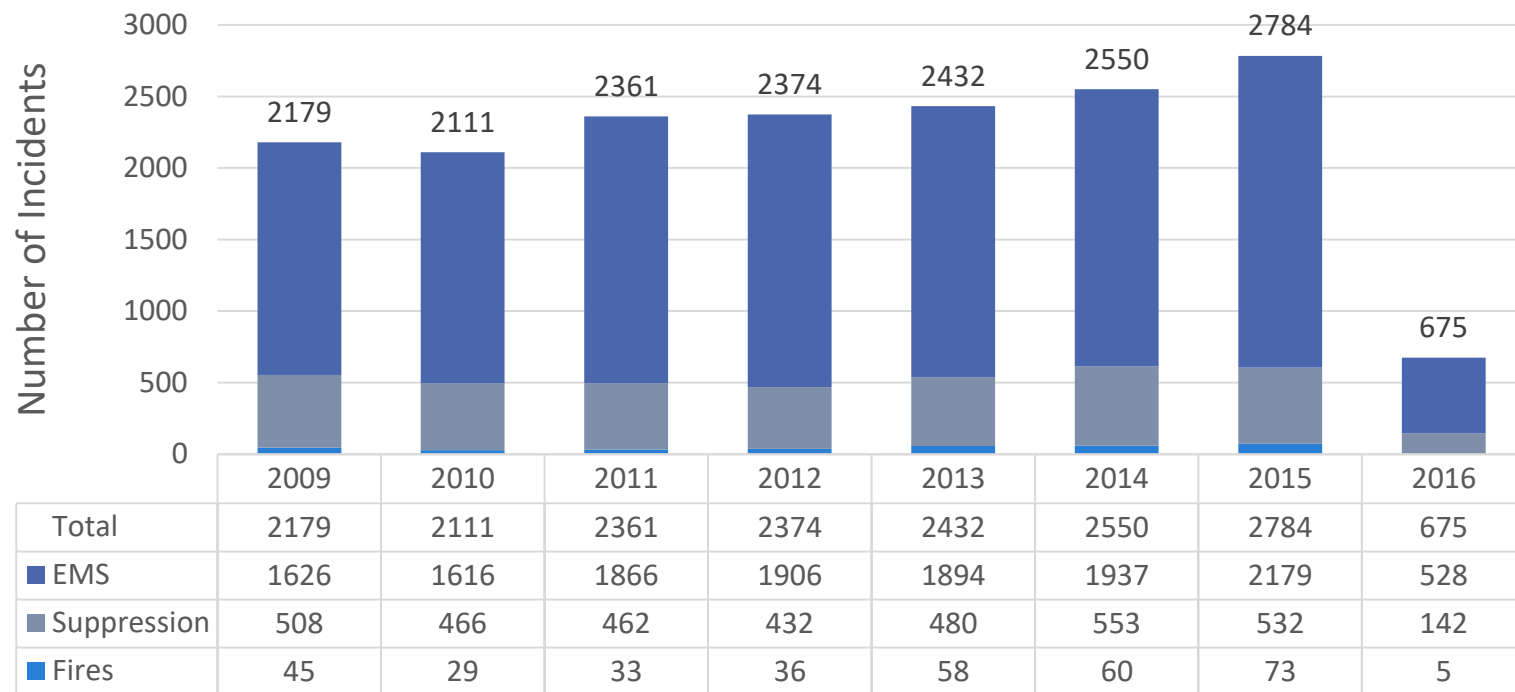
Fire Station 10 Central Business District



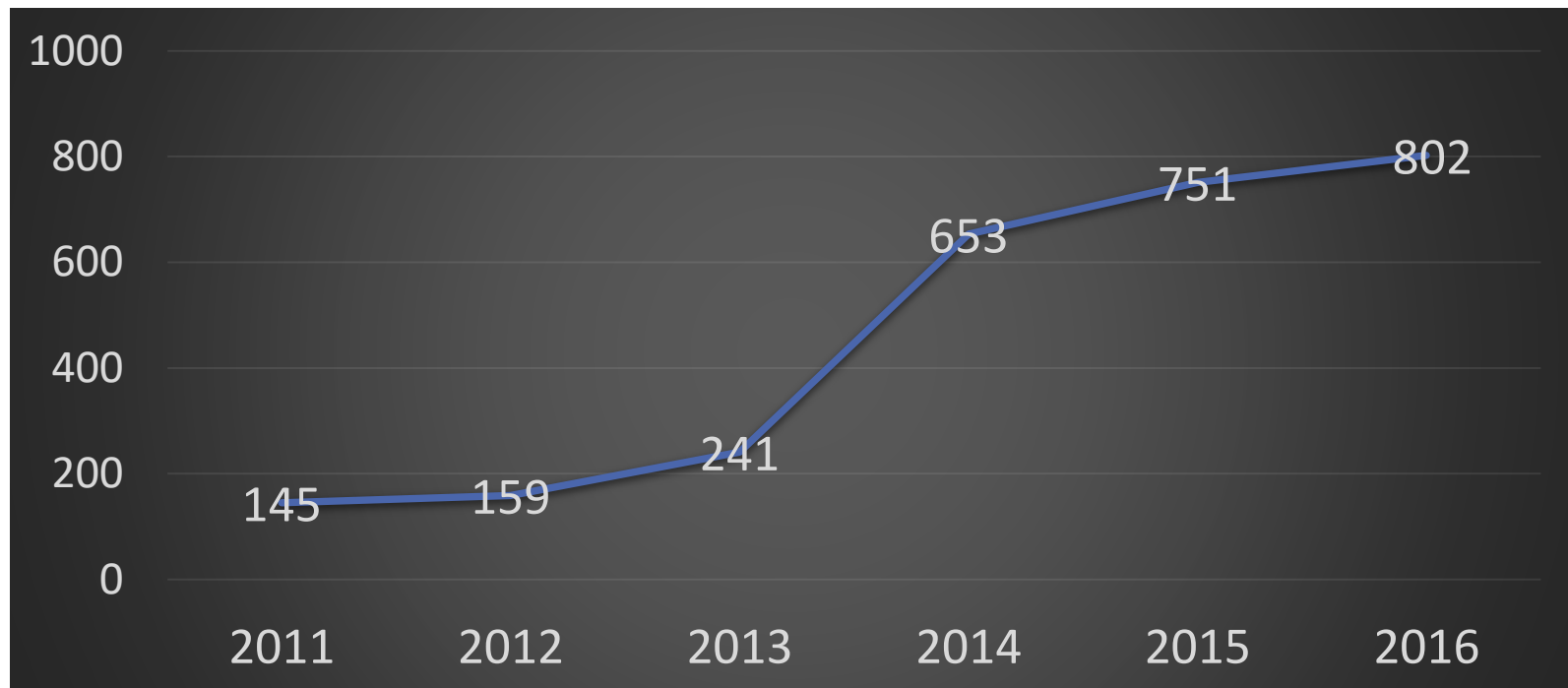
TIMELY HIGH RISE RESPONSE



CBD Total Number of Responses 2009-2016:Q1



High Rise Incident Totals



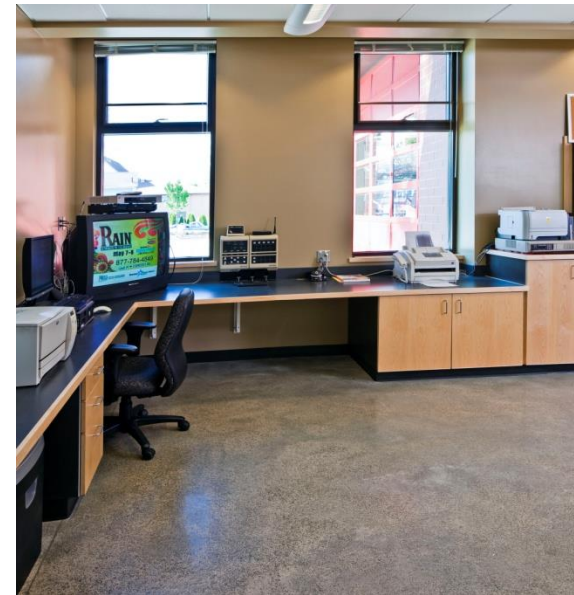
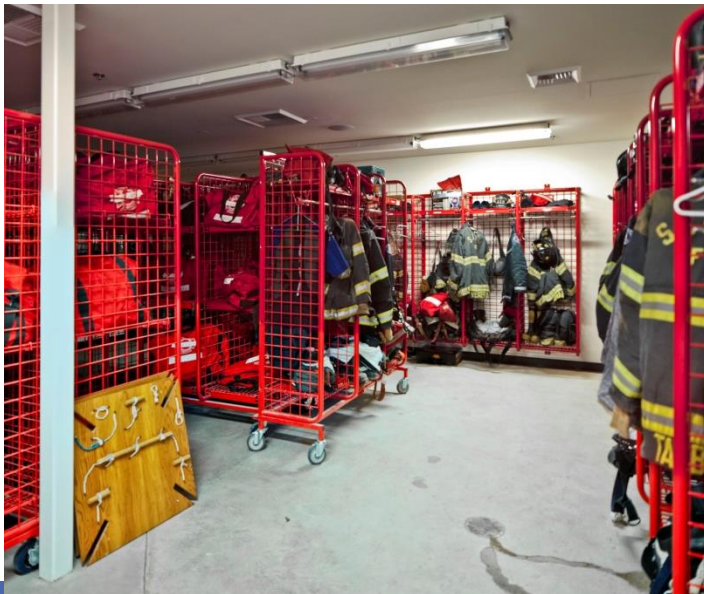
RECOMMENDATIONS: STATIONS

- Replace Station 5 on adjacent site
- Construct Downtown Station
- Relocate/Replace Stations 4 and 6 as taskforce stations



RECOMMENDATIONS: STATIONS

- Update Stations 1,2,3,7,8 & 9 to improve seismic standards, training & technology and accommodate modern apparatus.
- Provide compliance with current NFPA standards and fire industry best-practices.



TRAINING ASSESSMENT

- Past 30 Year Useful Life
- Deficient Training Tower
- Inadequate Storage Areas
- Limited Classroom Size
- Limited Administrative & Training Facilities
- Inadequate Training Area



RECOMMENDATIONS: Public Safety Training Center

- Acquire adjacent property to accommodate phased replacement of PSTC and a new Department Central Support Facility



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Fire Facilities
Planner



Bellevue Fire
Facilities

Safety Operational
Improvements
FIRE & POLICE
TRAINING CENTER

PROJECT NO. 228.01
DATE:
SHEET: OF:

NEXT STEPS

- With the direction of the City Council, staff will work with the City Manager's Office, Finance and Civic Services to develop a cost and phasing schedule for the Facilities Plan.

Council Priorities – Transportation & Mobility

- Transportation and Mobility (paraphrased)
 - Continue to execute on transportation capital plans for mobility in Downtown, BelRed, Wilburton, and others (*through TIFIA Loan*)
 - Continue to implement projects in neighborhoods, focus on safety and connectivity

Neighborhood Safety and Connectivity

Council Priority - *“Continue to implement projects in the neighborhoods, with a focus on safety and connectivity with a particular emphasis on sidewalks, crosswalks, and traffic calming”*

Additional revenue would accelerate implementation in five key areas:

Neighborhood Safety and Connectivity-

Potential Themes of Program Enhancements and Discrete Projects

1. Neighborhood Safety – Enhancing and accelerating the following areas:

- Neighborhood Traffic Safety Program
- Mid-Block and Other Crossings
- Accident Reduction
Program/Roadway Projects

Neighborhood Safety and Connectivity-

Potential Themes of Program Enhancements and Discrete Projects

2. Sidewalk and Trail Maintenance – Projects to address major maintenance issues:

- 140th Avenue NE Boardwalk Repairs
- 134th Avenue NE Trail Repairs

Neighborhood Safety and Connectivity-

Potential Themes of Program Enhancements and Discrete Projects

3. New Sidewalks and Trail

Connections – Installation of new facilities to connect to schools, parks, transit, shopping, trails:

- 128th Avenue – SE 7th to NE 2nd
- SE 34th Street – 162nd to W Lk Samm Py
- 158th Pl SE – SE 6th to Main

Neighborhood Safety and Connectivity-

Potential Themes of Program Enhancements and Discrete Projects

4. New Bike Connections – Implementation of Bicycle Rapid Implementation Program and primary N-S and E-W Connections:

- 108th Avenue SE – SE 30th to Main St
- 108th Avenue NE – Main to NE 12th
- 108th Avenue NE – NE 12th to NE 24th

Neighborhood Safety and Connectivity-

Potential Themes of Program Enhancements and Discrete Projects

5. ITS Safety and Traffic Management–
Implementation of ITS projects based upon
safety and traffic management priorities
established in the update of the ITS Master
Plan

Neighborhood Safety and Connectivity-

Potential Themes of Program Enhancements and Discrete Projects

Other areas of interest for additional research?

Next Steps

Public Outreach

Upon council direction to proceed with additional information and research, staff proposes:

- Utilizing Transportation Commission to review Neighborhood Safety and Connectivity to evaluate need and representative projects
- Council review of Fire Facilities LRP including project need and prioritization
- Using this feedback, hold three public meetings to obtain input on need, projects and revenue options
- Connect with existing community groups
- Conduct an online survey

Next Steps

Timeline

May 26 – Transportation Commission (feedback and input)

June 6 – Council Update and Continued Fire LRP

June 9 - Transportation Commission (feedback and input)

Week of June 13 – Possible online survey

Week of June 27 – Open Houses

July 5 – Council Update – summary of input, projects, revenue options for direction

July 11, 18, 25 – Potential Council Study Sessions

Q & A

