



ESCI Consultant Report

Presented by: Fire Chief John Fruetel

BACKGROUND

- Emergency Services Consulting International (ESCI) Report—Summer 2011
- Minneapolis Fire vs. Similar departments serving similar populations
- Recommend short-, mid- and long-range strategies
- Three phases:
 - Phase I: Stakeholder Input (Oct. 2011)
 - Phase II: Evaluation of Current Conditions (May 2012)
 - Phase III: Future Delivery System Models (July 2012)

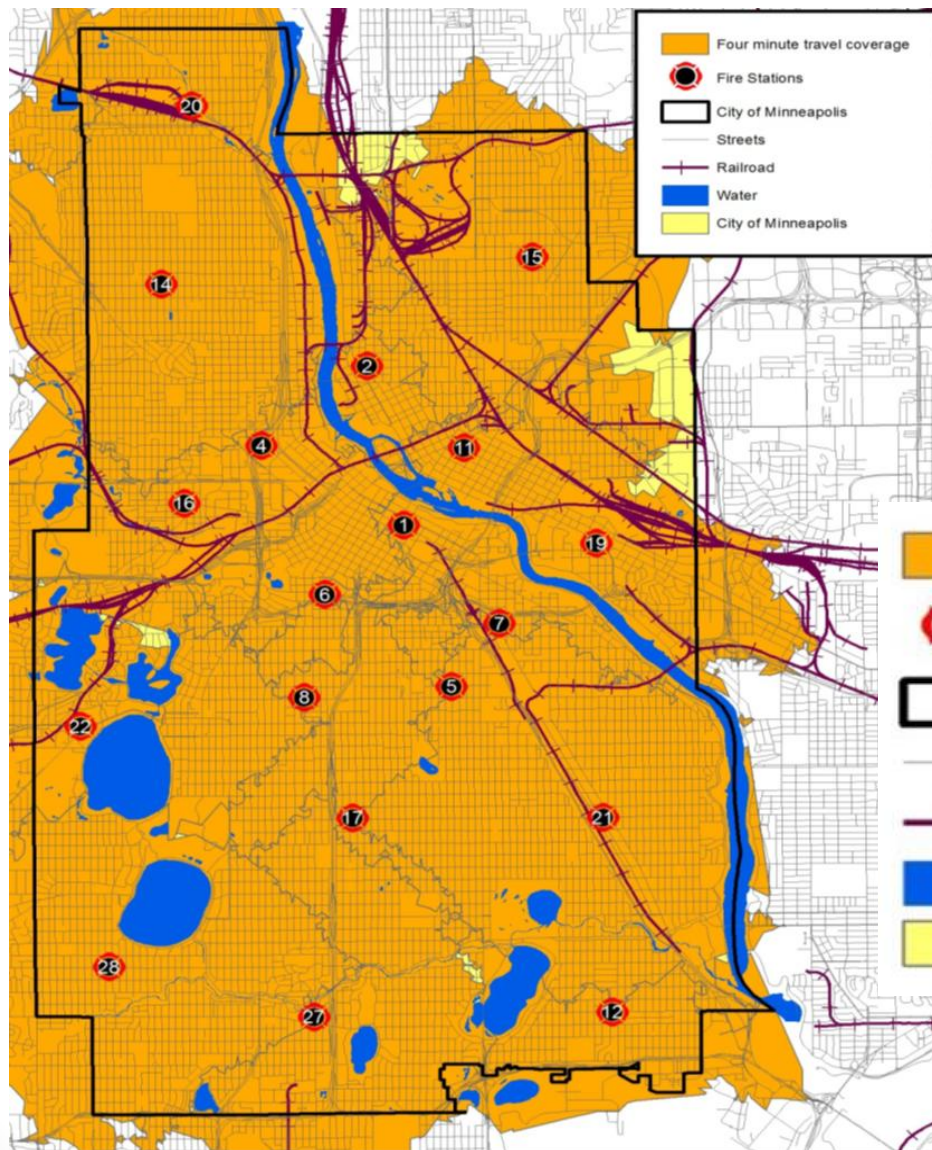
OVERVIEW

- Service Demand
- Staffing
- Apparatus
- Facilities
- Cost Avoidance and Cost Recovery
- Future Service Delivery Models
- Conclusion

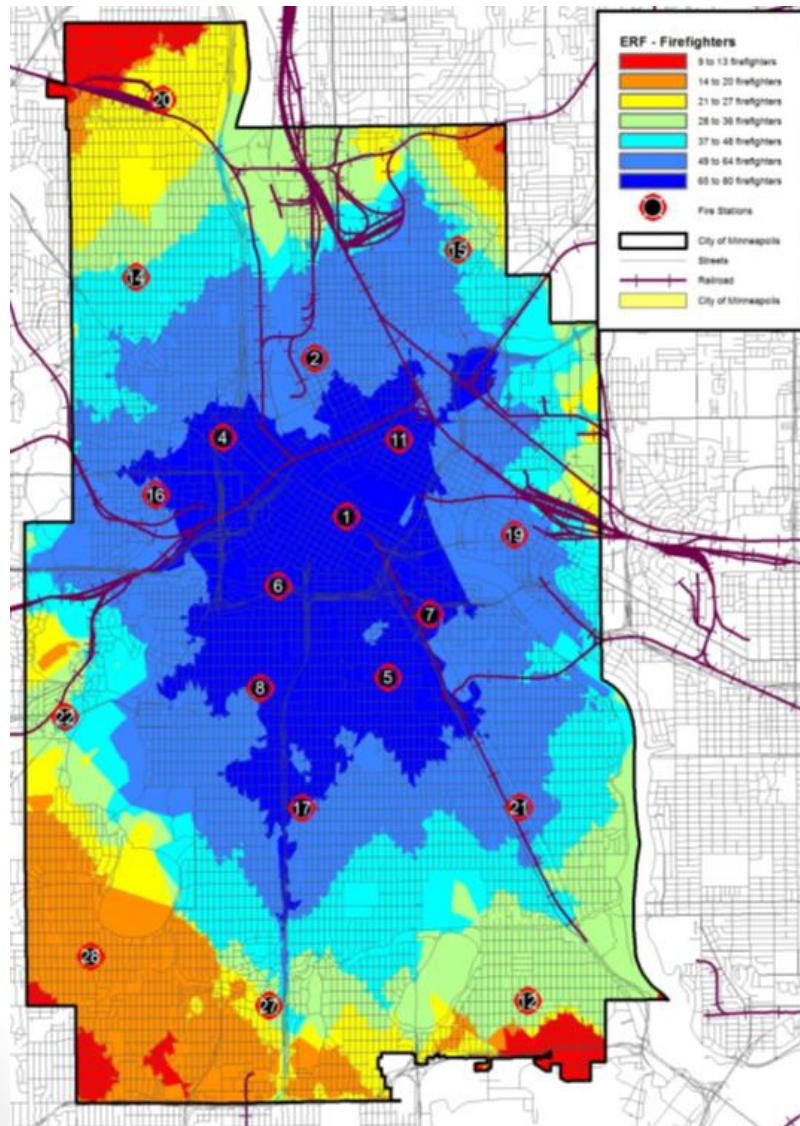
Service Demand

- Service demand forecasted to remain at current levels
- Station location
- Four minute travel time capacity
- Effective response force – firefighters
- Effective response force – apparatus

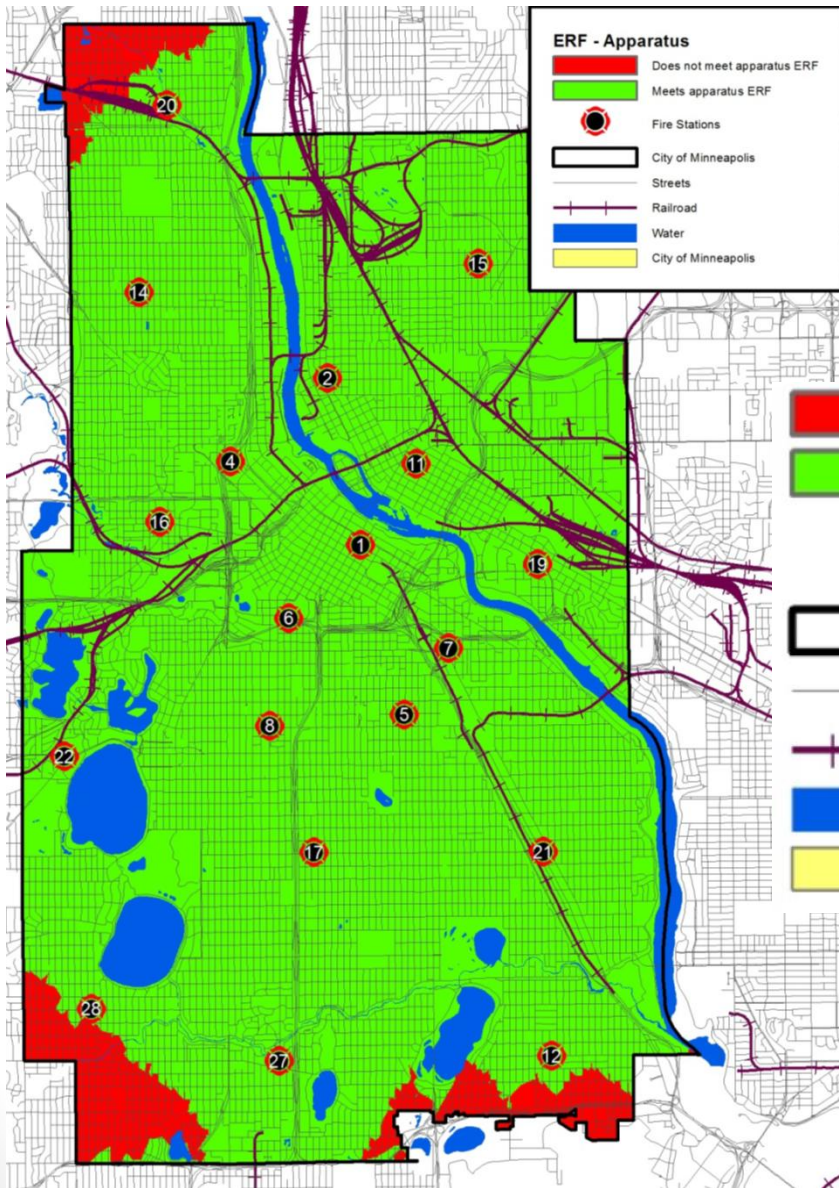
4 Minute Travel Time Capacity



ERF – Firefighters



ERF - Apparatus



Staffing

- Per 1,000 population
 - Regionally—1.50
 - Nationally—1.20
 - Minneapolis Fire—1.07
- Current staffing
 - 388 sworn (includes 6 SAFER firefighters)
 - 395 FTEs

Apparatus

- Implementation of 15 year apparatus replacement schedule
- 6 new engines
- 2 additional engines by the end of 2012
- 3 engines tentatively scheduled for 2013
- Exploring ladder/aerial truck purchases
- Useable life of the apparatus

Facilities

- Most built in the 1930s
- Newer stations built in early 1990s and 2002
- Fire stations leased from Property Services Division
- Maintained and kept up on regular basis
- Modern amenities
- Green initiatives
- Historical significance and nostalgia

Recover & Avoid Costs

- MFD is 4.5% of overall city budget
- Current cost recovery:
 - Extrications
 - Commercial Inspections
 - Housing Inspections
 - Board-up
- Cost Avoidance Initiatives
 - Hazmat bill back
 - Overtime reduction
 - False alarm charges
 - Hiring new cadets
 - Sharing costs w/FDs
 - Other service billing
 - EMS billing

Future Service Delivery

- Maintain adequate staffing
- Bell curve staffing for attrition
- Improve turnout time
- Meet response time standard
- Meet national staffing standards
- Monitor station livability and conditions
- Maintain apparatus replacement plan

Conclusion

- Service Demand
- Staffing
- Apparatus
- Facilities
- Cost Avoidance and Cost Recovery
- Future Service Delivery Models
- Conclusion

Questions

