# 2026-2031 MEDIC ONE/EMS LEVY BRIEFING

Board of Health, February 20, 2025 Presented by: Michele Plorde, EMS Division Director

### Overview

- Current 6-year Medic One/EMS levy expires December 31, 2025
- Hosted a regional 8-month process rooted in partnerships and consensus-building
- Developed recommendations for Strategic Plan and finance plan (levy) for King County voters to renew in 2025
- Next step: Legislative approval process

### What is Medic One/EMS?

Any time you call 9-1-1 for a medical emergency, you are using the Medic One/EMS system. Known worldwide for excellence and innovation.

- Serves over **2.3 million people** throughout King County and provides lifesaving services on average every **2 minutes**.
- In 2024, the Medic One/EMS system responded to over 255,000 calls in King County.
- In 2023, the survival rate for cardiac arrest was 51% throughout the region.
- Because of our strong program, cardiac arrest patients are 2 to 3 times more likely to survive here compared to other cities.

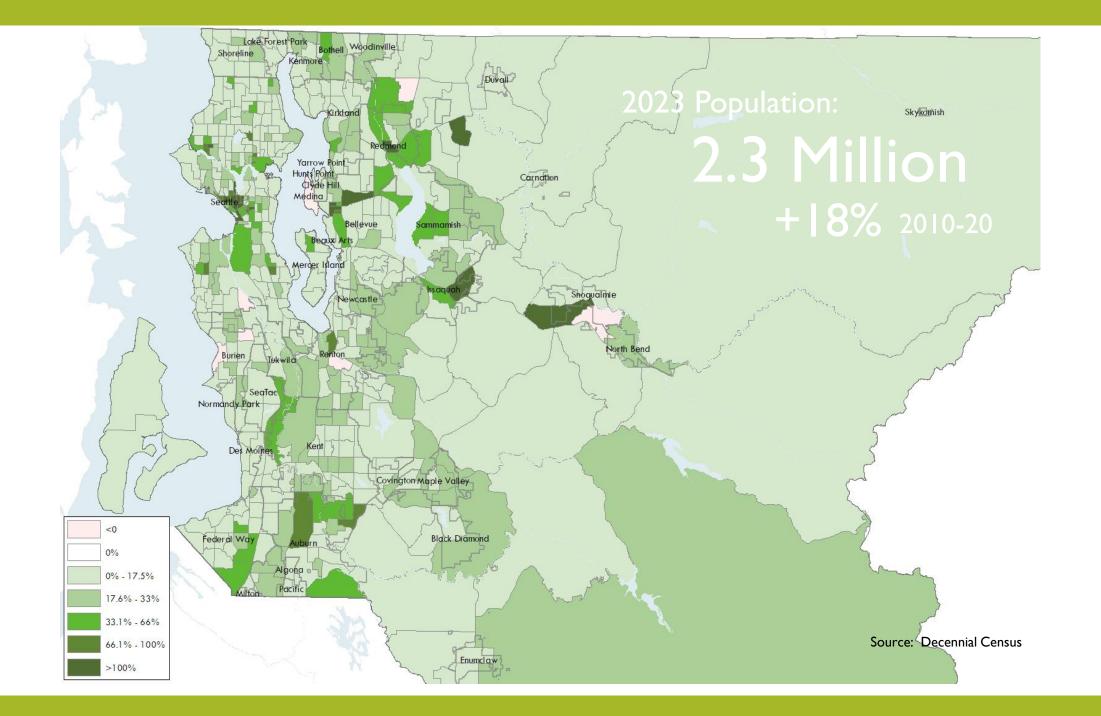
What happens when you dial 9-1-1?



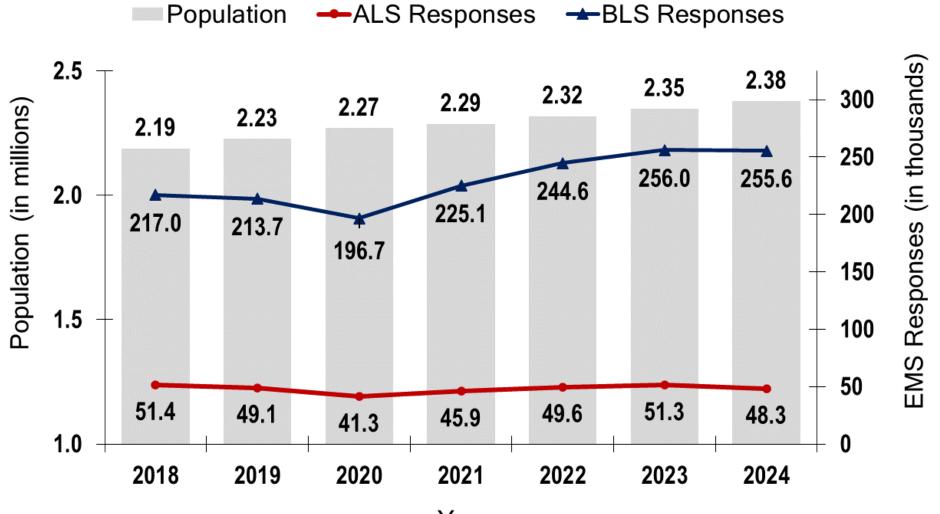
### Why does our system work so well?

# Achieve high survival rates because of the unique configuration of our system. It includes the following key components:

- <u>Regional system</u> based on partnerships.
- <u>Uses a tiered response model</u> founded on medicine and science.
- <u>Equity-driven</u> and committed to providing high-quality care.
- <u>Uses innovative strategies</u> to obtain superior medical outcomes and continually improve.
- <u>Funded by an EMS levy</u> which has proven to be reliable and stable.



#### Population and EMS Call Volume



Year

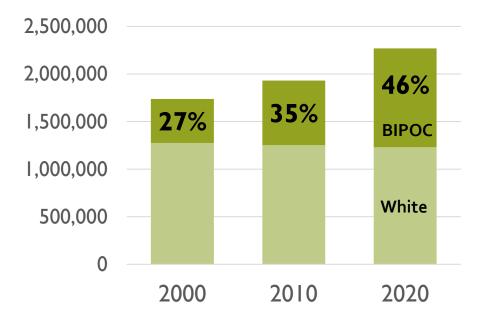
#### 2020-2024 Median Unit Response Time (in minutes) (Time of unit dispatch to arrival at scene) ■ 2020 ■ 2021 ■ 2022 ■ 2023 ■ 2024 11 EMS Standard: Response Time (in minutes) 10 Median Unit Response Time of 10 minutes or less for 80% of all calls 9 7.7 7.9 7.8 7.7 7.8 8 7 6 5.2 5.2 5.2 5.2 5.2 5 4 3

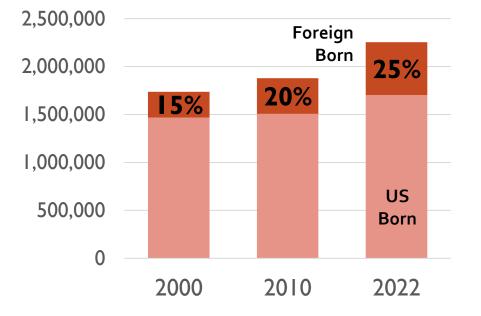
Advanced Life Support (ALS) Basic Life Support (BLS)

### Increasing Diversity

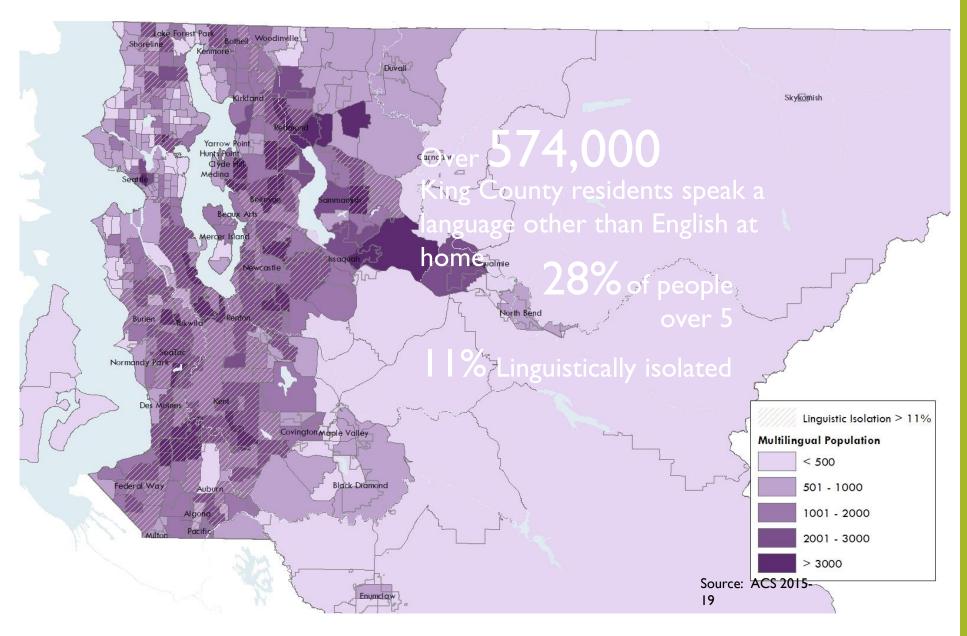
100% of net population growth 2010-20 was in Communities of Color, particularly Asian, Hispanic, and Multiracial communities

#### King County Residents born outside the US increased 48% 2010-22





### Multilingual Population



## Creating the next Strategic Plan

- Identify our programmatic needs.
- Develop our financial plan.
- Provide sufficient reserves.
- Recommend levy length, rate and ballot timing.

### 2020-2025 Medic One/EMS levy facts

- 6-year levy
- Starting rate of 26.5 cents/\$1,000 AV
- Generate \$1.115 billion over 6 years (Seattle/King County split)
- KC programs funded by levy (\$664.2m):
  - <u>Advanced Life Support (ALS)</u> paramedic services
  - <u>Basic Life Support (BLS)</u> FF/EMT services
  - <u>Regional Services</u> core programs that support direct services
  - <u>Strategic Initiatives</u> pilot projects
  - <u>Reserves</u> unanticipated expenses
- Cost to the homeowner (2020): \$159\*

\* \$600,000 King County median residence value in 2020 per King County Assessor

## EMS Advisory Task Force

- Governing body: 20 elected officials and decision-makers
- Representatives:
  - Cities with 50,000+ in population (11)
  - Sound Cities Assn (3)
  - Fire Commissioners (3)
  - King County Council (2)
- Chaired by KC Executive Office (1)
- Four Subcommittees (chaired by a TF member): ALS, BLS, Regional Services, and Finance

# KEYTASK FORCE RECOMMENDATIONS

#### ALS Subcommittee Recommendations

**1. CONTINUE using the ALS allocation** to determine ALS costs. Inflate annually using CPI-W +1% and appropriate vehicle inflator.

**2. INCLUDE a "place holder"** in the Financial Plan to potentially fund a 12-hour unit in the 3rd (2028) and 5th (2030) years of the levy.

**3. CONTINUE using reserves and contingencies to cover costs** that fall outside the allocation.

### **BLS Subcommittee Recommendations**

**1. INCREASE total BLS funding** by \$5 million in the first year of the levy:

- a. \$3 million to BLS Basic Allocation.
- b. \$2 million to Mobile Integrated Healthcare (MIH).
- **2. INFLATE funding annually** at CPI-W + 1%.

**3. DISTRIBUTE NEW BLS funding and annual increases** using a more equitable distribution methodology of 60% call volume/40% AV.

**4**. **SUPPORT mental wellness and equity and inclusion efforts** proposed by the King County Fire Chiefs Association.

### Regional Services/ Strategic Initiatives Subcommittee Recommendations

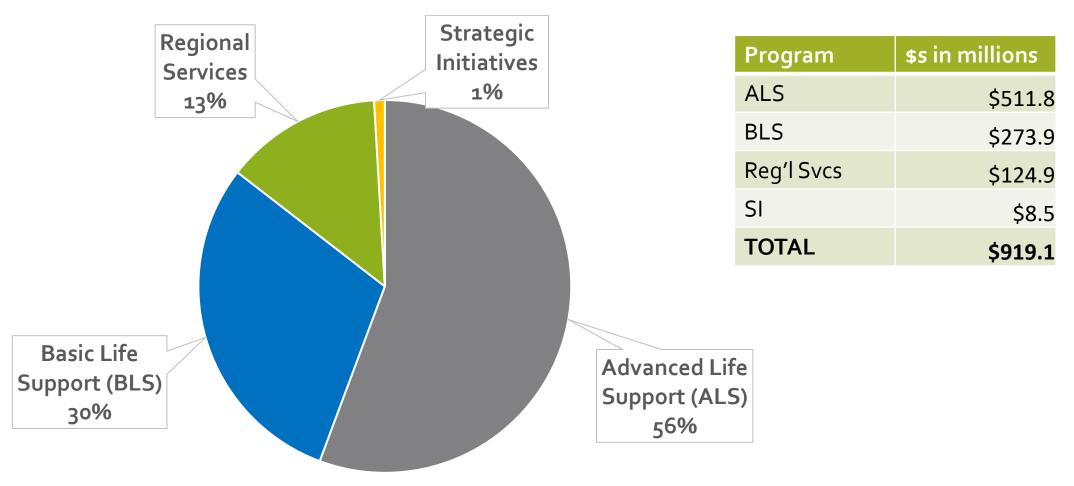
**1. CONTINUE delivering programs** that provide essential support to the system.

- 2. ENHANCE programs to meet regional needs, including
  - expanding Initial EMT Training
  - renewing the Telephone Referral Program.

**3. MAINTAIN AND DEVELOP Strategic Initiatives** that leverage previous investments made by the region to improve patient care and outcomes:

- Continue ECHO (Community-based partnerships)
- Continue PRIME (Data systems improvements)
- New: Emergency Medical Dispatch (technical improvements)

#### KC EMS Programs DISTRIBUTION BY PROGRAM – KC EMS Fund



Finance Subcommittee Recommendations **1. CONDUCT a risk analysis** to determine appropriate reserve funding to help safeguard the Medic One/EMS system from unforeseen financial risk.

**2. INCORPORATE sufficient reserves and contingencies** to mitigate financial risk and provide flexibility.

### MAIN DRIVERS – REVENUES

- Beginning Assessed Valuation (AV) determine starting level of new levy
- New Construction levels
- Split between Seattle and King County (based on AV)
- Amount of reserves to carry forward from 2020-2025 levy

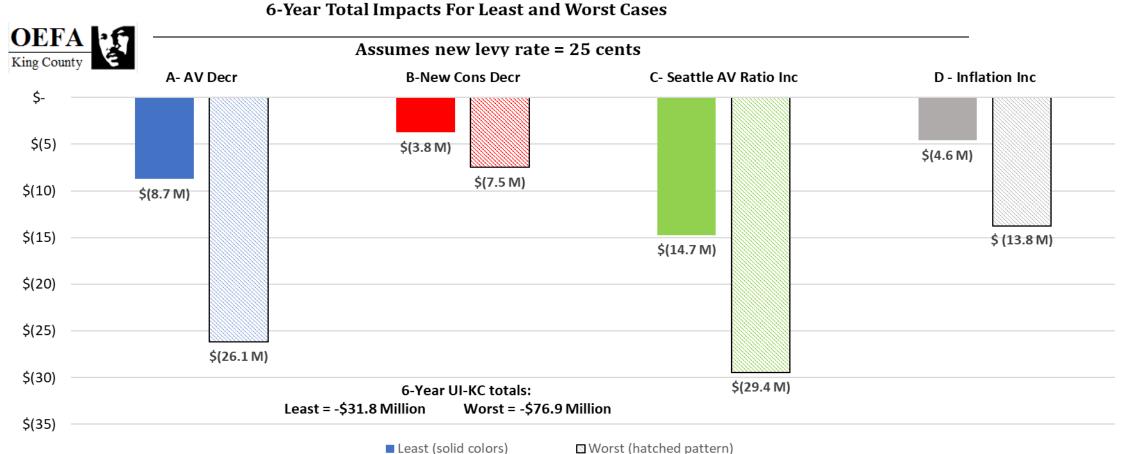
### MAIN DRIVERS – Expenditures & Reserves

- Number of ALS units and cost per unit
- Cost escalators (inflators)
- Adds of new or enhanced services and funding

• Reserves and Contingencies

#### **Risk Analysis / What-If Scenarios** King County Impact for 25.0 cent levy

Millions



All 4 Scenarios: 6-Year Total Impacts For Least and Worst Cases

#### Recommended 2026-2031 EMS Levy Financial Summary

Financial Summary	<b>Total</b> (in millions)
Total Expenditures Reserves (Programmatic & Rainy Day)	\$1,438.0 \$67.7
TOTAL Expenditures & Reserves	\$1,505.7
2026-2031 Property Tax Forecast ( <i>25 cent levy rate</i> ) Other Revenues (KC EMS Fund) Carryforward from 2020-2025 <b>TOTAL Available Revenues</b>	\$1,470.8 \$17.5 \$64.4 <b>\$1,552.7</b>
Funds available for KC Supplemental/Economic Reserves	\$47.0

**Risk Analysis Range:** Least = -\$31.8 Million Worst = -\$76.9 Million

#### Recommended 2026-2031 EMS Levy

(in millions)

FINANCIAL PLAN	Seattle	KC EMS	Total
Property Taxes	\$518.9	\$951.9	\$1,470.8
Other Revenues (KC EMS Fund)		\$17.5	\$17.5
Carryforward from 2020-2025		\$64.4	\$64.4
TOTAL Revenue	\$518.9	\$1,033.8	\$1,552.7
Total Expenditures	\$518.9	\$919.1	\$1,438.0
Reserves		\$67.7	\$67.7
<b>TOTAL Expenditures with Reserves</b>	\$518.9	\$986.8	\$1,505.7
KC Supplemental/Economic Reserves		\$47.0	\$47.0

Risk Analysis Range: Least = -\$31.8 Million

Worst = -\$76.9 Million

#### Finance Subcommittee Recommendations

**1. CONDUCT a risk analysis** to determine appropriate reserve funding to help safeguard the Medic One/EMS system from unforeseen financial risk.

**2. INCORPORATE sufficient reserves and contingencies** to mitigate financial risk and provide flexibility.

**3. SUPPORT forwarding a Financial Plan**, with expenditures and reserves projected at \$1.5 billion over the six-year span, and a 25-cent levy rate.

## **Summary:**

 Supported subcommittee programmatic recommendations

Levy Rate: 25.0 cents

Annual cost to the homeowner: \$212 (average \$850,000 home)

Length: 6 years (2026-2031)

✓ **Ballot Timing:** General Election in Nov 2025

# **QUESTIONS?**

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