EL PASO COUNTY
COLORADO

2027 Critical Needs
Office of Emergency Management

Andrew Notbohm
Regional Emergency Management and Recovery Executive Director
Office of Emergency Management
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Department's Strategic Plan Goals

Pikes Peak Regional Office of Emergency Management 2025 – 2029 Strategic Goals:

- Priority Goal 1: Operational Coordination.
- Priority Goal 2: Public Information and Warning.
- Priority Goal 3: Operational Communication.
- Priority Goal 4: Mass Care Services.
- Priority Goal 5: Community Resilience.

PPROEM's Mission Statement

To build a resilient region through disaster coordination, preparedness, planning, and recovery activities.

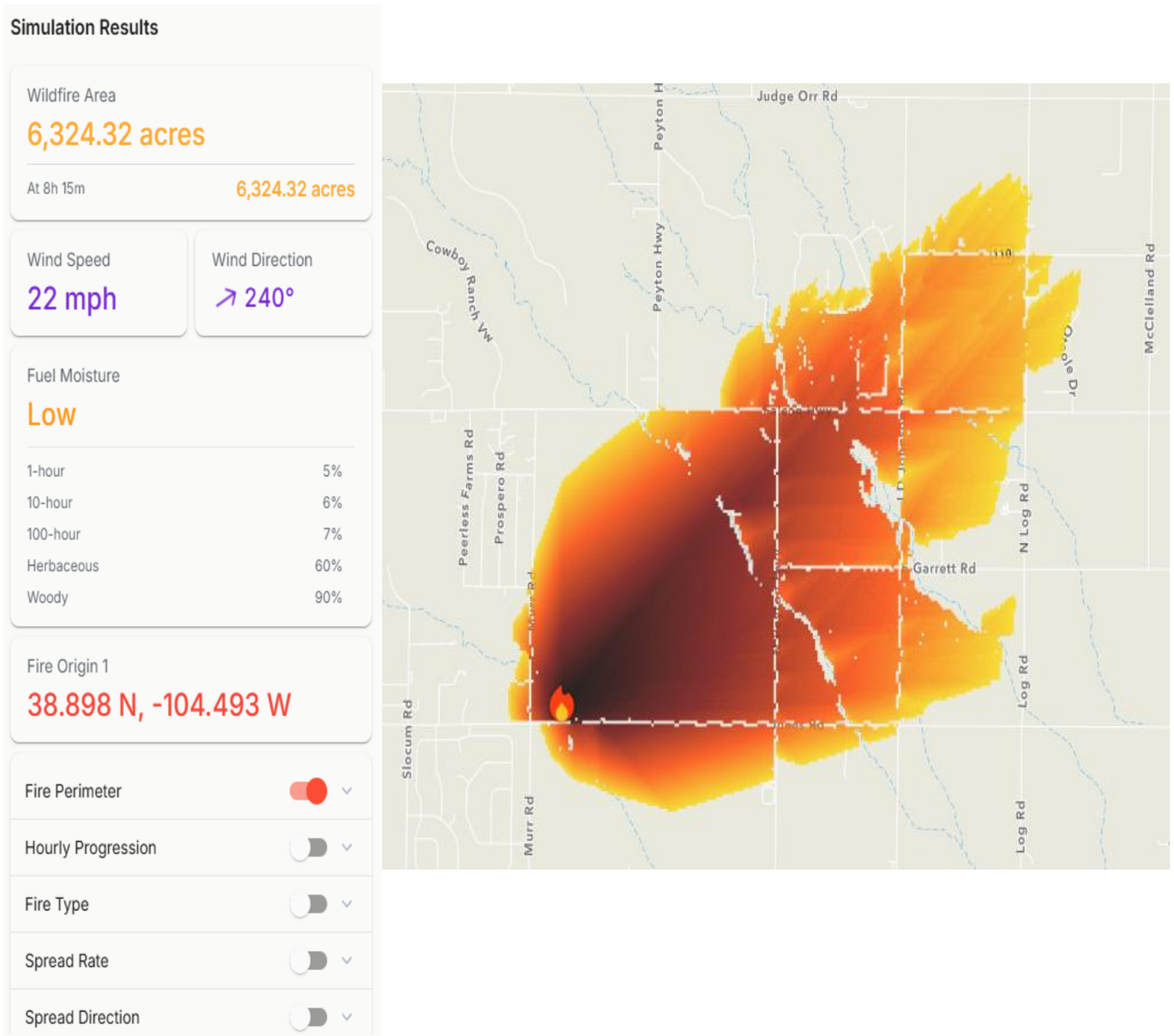
Critical Needs and Justification

Real-Time Wildfire Evacuation Intelligence for Pikes Peak Region

$90,000

- Project started with a $96,000 grant from the Statewide Internet Portal Authority (SIPA) which was awarded March 2025.
- Leveraged the Ladris Core software to inform the regional Advanced Evacuation Plan.
  - Finalized January 2026
  - Engaged with 54 agencies, departments, and jurisdictions
  - Spanning 12 different disciplines

Critical Needs and Justification
Ladris Core: Evacuation & Fire Simulations



With the software, responders and planners can quickly identify

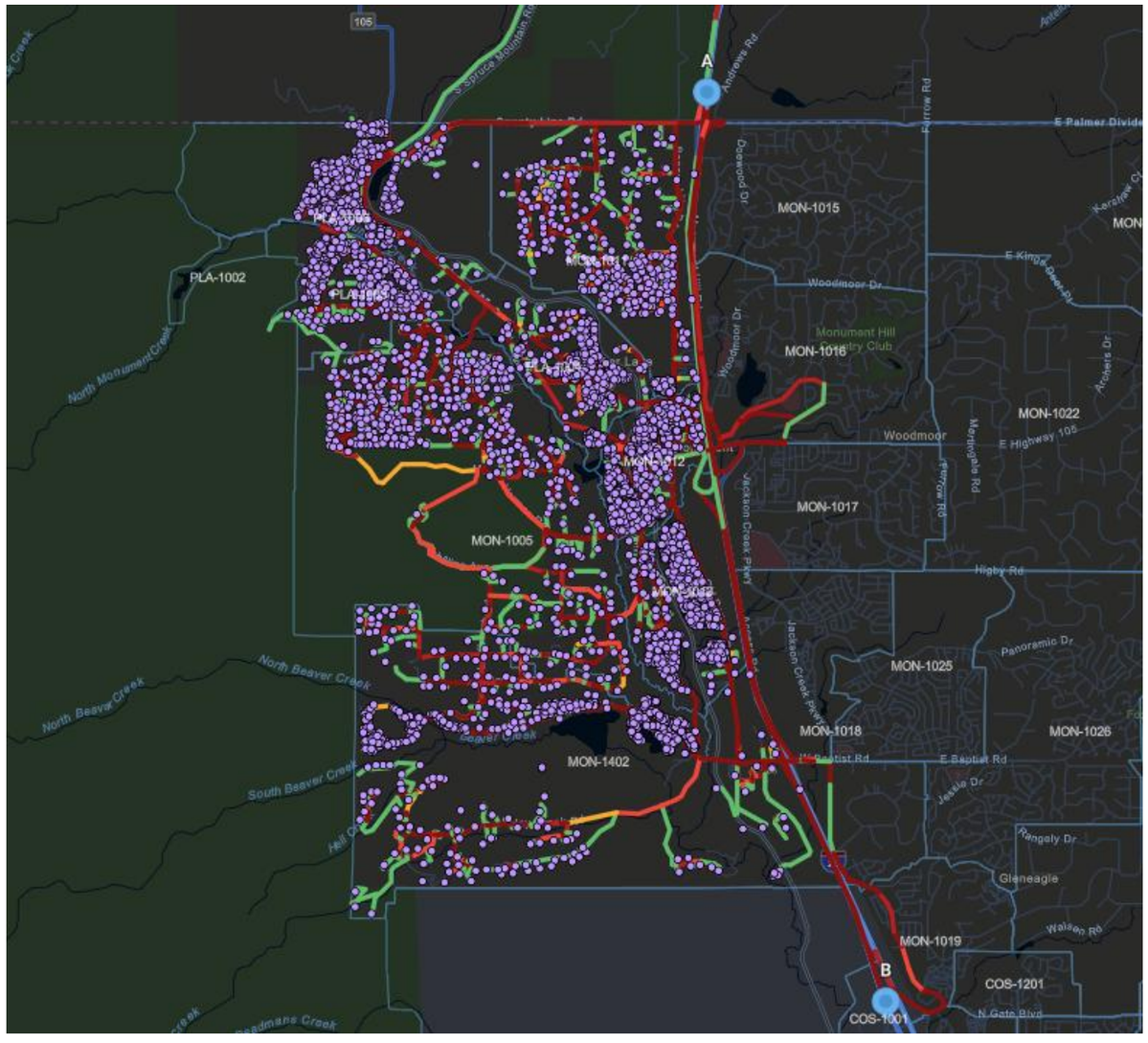
- Areas and communities at risk
- Estimation of the evacuation timeline
- Hazard areas and traffic bottlenecks
- The wildfire spread and how fast it is expected to reach a neighborhood

Critical Needs and Justification
Maintaining Capability

PPROEM is requesting a budget increase of $90,000 to continue utilizing Ladris Core to maintain and build upon existing capability.

Regional partners have invested in the Ladris Core to build a modern, evidence-based evacuation capability.

This is the County's portion of a regional expense. The City of COS is currently contributing to the project and will continue moving forward.



Base Budget & Critical Needs

Description	2027 Base Budget	2027 Critical Needs	2027 PBB
Office of Emergency Mgmt	911,312	90,000	1,001,312
Hazmat	473,975		473,975
PPROEM	**1,385,287**	**90,000**	**1,475,287**

Funding Request for 2027:

Wildfire Evacuation Software $90,000 on-going



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Questions?