

# LIGHTNING ROUND

## CAV Expressions of Interest

- Pi Variables, Inc.
- Locomotion
- Parsons





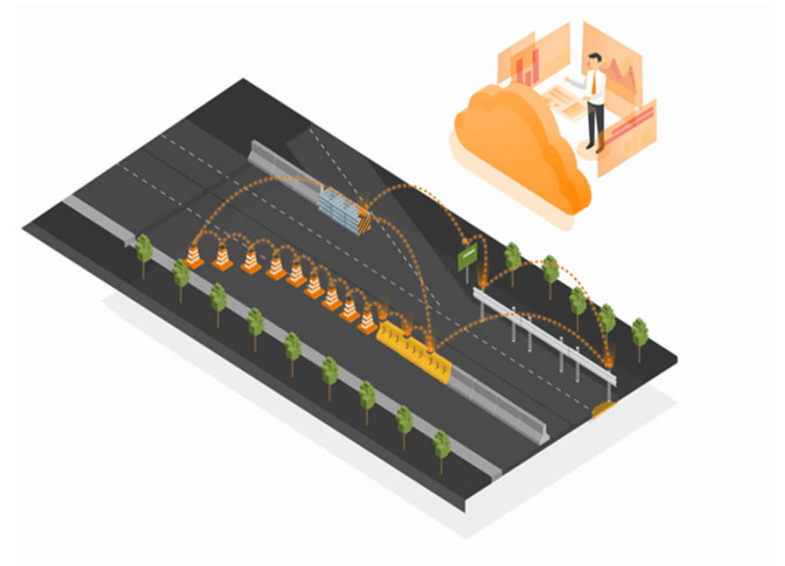
From \$150 to \$150



Impact Detection  
System  
3M Partnership



Pi-Link Vehicle to  
Cloud Connectivity



Connected WZ:

- Equipment Tagging
- Sequential Guidance
- WZDx Compliant



THANK YOU TO  
PI VARIABLES, INC !

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THANK YOU TO  
LOCOMATION!

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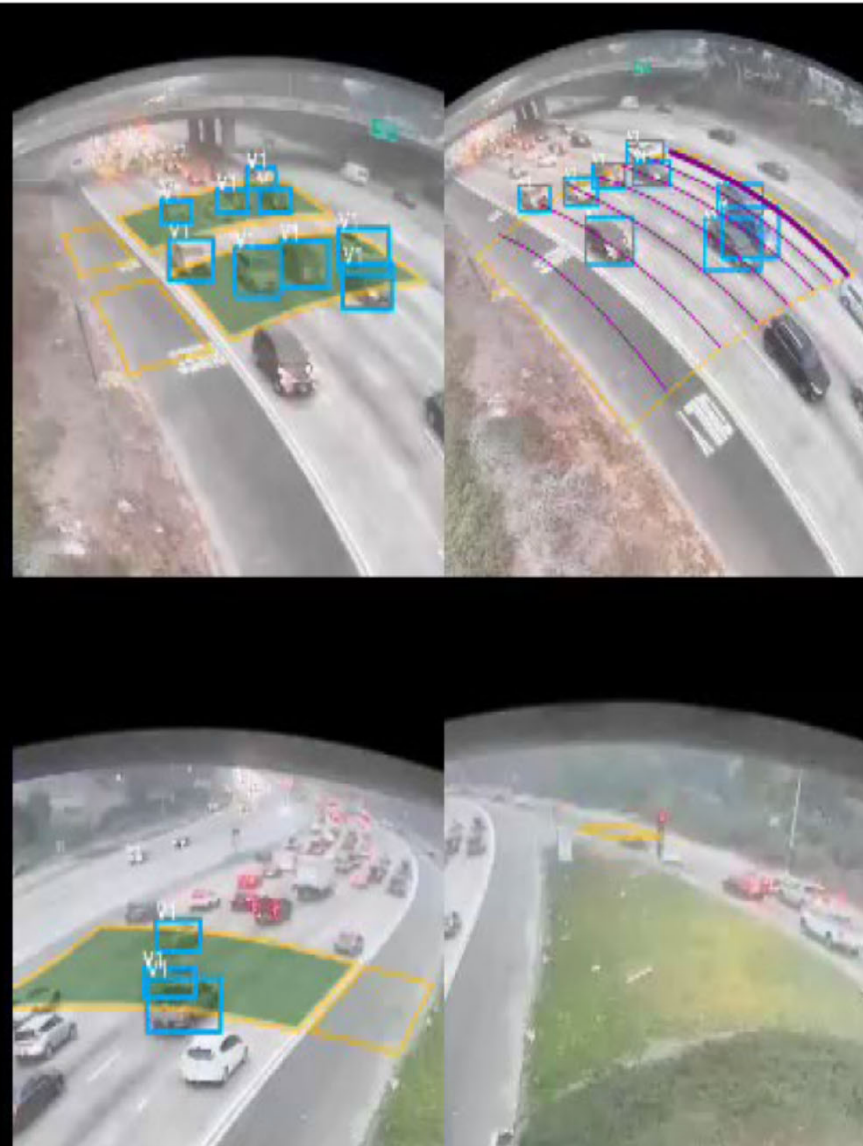


# San Diego Bus-On-Shoulder CAV Project

## Integration Testing Sample

### Important Events in Video:

- Video runs from 6:45 AM PT to 7:00 AM PT
- Bus Becomes Visible (9:55 in video = 6:54:55 AM)
- Bus Detected by ViDS (10:04 in video = 6:55:04 AM)
- Signal & BBO On (9:58 in video = 6:54:56 AM)
- Bus Crosses Ramp (10:17 in video = 6:55:17 AM)
- Signal & BBO Off (10:14 in video = 6:55:14 AM)
- CHP Vehicle Detected as Copycat (10:12 in video = 6:55:12 AM)



# THANK YOU TO PARSONS!

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