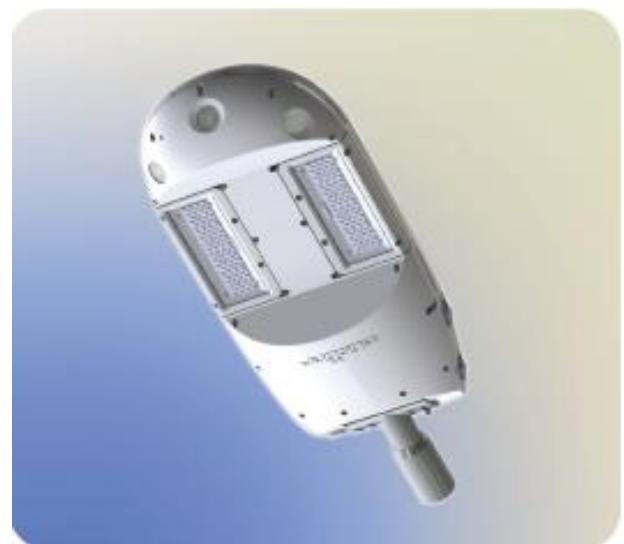


# Crash Detection

## Real-Time Crash Awareness & Response

**Gain real-time visibility and notification** with instant crash detection through AI-powered video and audio analytics embedded in existing infrastructure. Running at the edge, the system identifies accidents the moment they happen, reduces response times, and generates real-time alerts and notifications to Emergency First Responders and Police.

- ✓ Installed in hours – no construction, no new cabling
- ✓ AI at the edge – real-time decision-making with generative & agentive models
- ✓ Video, audio & environmental awareness – detect threats, crowding, noise, air quality
- ✓ Built-in Wi-Fi, 5G, and V2X – seamless connectivity
- ✓ Use existing infrastructure – upgrade light poles into intelligent assets



- ✓ Accident recognition in real time, and severity
- ✓ Automatic alerts to emergency services
- ✓ Reduced traffic jams and chain accidents
- ✓ Analyze trends and ITS cycles
- ✓ Prioritized emergency response

### Smart Infrastructure Solutions, Outdoor Sensors, and Related Products and Services Contract

- Pre-negotiated pricing
- Faster procurement
- No RFP required
- Compliant with public sector purchasing regulations



Contract #041525-NURL

Ready to build a smarter city?

Contact Us Now  
[sales@nureal.ai](mailto:sales@nureal.ai)  
[ChrisMedina@nureal.ai](mailto:ChrisMedina@nureal.ai)