



Connectivity & Support for Flashing Beacon Systems

(Five-Year Cooperative Agreement with
Paradigm Traffic System)



City Council Presentation
January 28, 2025



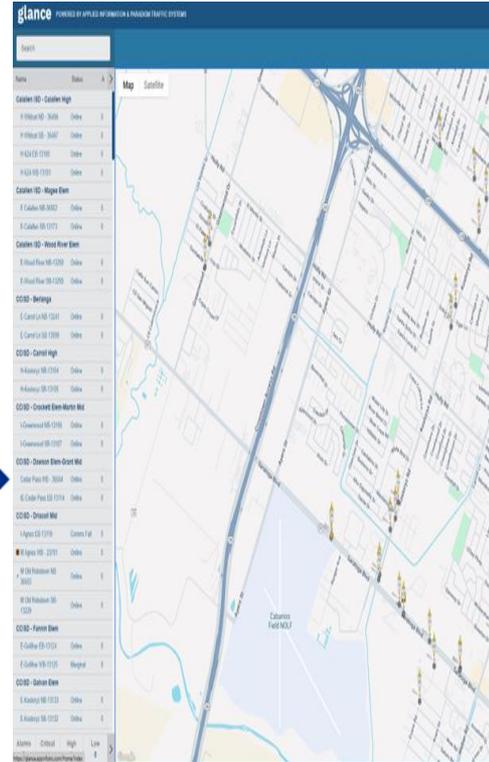
Background



- July 2019 - City Council approved purchase of the Glance Software System.
 - Public Works Department maintains 175 flashing beacons systems citywide:
 - 170 - School Zone Flashing Beacons
 - 1- NAS North Gate (Advance Warning)
 - 4 - Laguna Shores (Stop and Advance Warning)
 - Renewing contract will maintain use of existing software and equipment used to manage malfunctioning equipment, perform schedule changes, and receive real-time alerts.
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Beacon Management System





Recommendation



- City Staff recommends support and approval of the five-year cooperative agreement system with Paradigm Traffic System to continue connectivity and communication to the existing 175 flashing beacon systems.