

# Smart Traffic Light System

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Clearwater, FL - June 15, 2025 - In a major step toward smarter infrastructure, the City of Clearwater has officially launched its new SmartSync Traffic Light System, an AI-powered initiative designed to ease traffic congestion and enhance commuter safety across major intersections.

The new system, developed in partnership with local tech firm Lumisync Solutions, uses real-time data, AI algorithms, and GPS feedback to dynamically adjust signal timing based on traffic flow, weather conditions, and emergency vehicle routes.

Mayor Danielle Ortiz hailed the launch as a "game-changer" for local drivers. "This isn't just about shaving a few minutes off your drive. This is about creating a more efficient, responsive, and environmentally-conscious transportation network," Ortiz said during a press conference on Monday.

Initial pilot tests revealed a 28% reduction in average commute times during peak hours and a 35% decrease in idling time, resulting in both fuel savings and lower emissions.

Clearwater's SmartSync system is currently active at 15 intersections, with a goal of citywide implementation by early 2026. City officials plan to integrate the technology further with public transportation routes and pedestrian crossings in future phases.

Residents can track traffic conditions in real-time through the new ClearCommute app, available on iOS and Android.

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