



2026 Model Cities Initiative: Aligned License Plate Recognition and Vehicle Identification Solutions

A DOJ grant-ready LPR technology package

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 **LEONARDO**

Leonardo is Uniquely Qualified to Support Model Cities Initiatives

The Department of Justice 2026 Model Cities Initiative (MCI) seeks innovative, technology-driven approaches that reduce crime, strengthen investigations, improve intelligence gathering, and support evidence-based policing. The initiative specifically names license plate readers, real-time crime centers, intelligence gathering, analytics, artificial intelligence, and technology modernization as allowable expenditures.



Leonardo provides a proven, scalable ecosystem that directly supports MCI objectives through:

- Fixed and mobile LPR
- Real-Time Crime Center integration
- Investigative analytics
- Consumer electronics signal intelligence
- LPR mobile app

Partnering with Leonardo for license plate recognition and vehicle identification technologies can help agencies develop a comprehensive, intelligence-led public safety strategy that aligns with the DOJ's vision for their Model Cities Initiative.

Leonardo Helps Power One of the World's Largest National ANPR Programs

Leonardo's experience extends beyond individual agencies to helping design and deliver proactive policing on a national scale. Leonardo developed the LPR analytics software at the heart of the United Kingdom's National ANPR Service (NAS), the country's nationwide automatic number plate recognition (ANPR) program. At full capacity, the NAS is capable of receiving more than 50 million reads per day, with the capacity to store over 50 billion reads in its data center. These capabilities offer real-time alarms and complex analytical functions, transforming plate reader data into actionable intelligence.

Developed through close collaboration with the UK's Home Office and Police Forces, and built to support secure, large-scale operations, the NAS demonstrates Leonardo's ability to deliver innovative, intelligence-led technologies that strengthen public safety. That same commitment to scalable, mission-driven solutions positions Leonardo as a trusted technology partner for U.S. law enforcement agencies pursuing MCI funding.

Leonardo's Portfolio of License Plate Reader Technologies



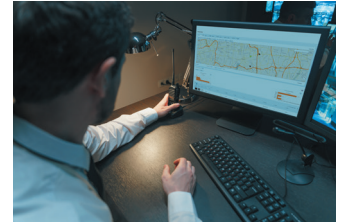
ELSAG Fixed Plate Hunter / fixed LPR



ELSAG Mobile Plate Hunter / mobile LPR



ELSAG Street Sentry / solar portable LPR



ELSAG Enterprise Operations Center / LPR data management



SignalTrace / investigative signal intelligence



Radar trailers / message-board LPR systems



PlateTrace mobile app

**LPR for
Model
Cities**

How Leonardo Technologies Support the 2026 Model Cities Initiative

LEONARDO SOLUTION	MCI ALIGNMENT	CITY USE CASE	BEST MCI GOAL/OBJECTIVE
ELSAG Fixed Plate Hunter / fixed LPR	Directly allowable as "license plate readers"	Deploy at crime corridors, major intersections, bridges, exits, and high-violence areas for suspect vehicle detection and investigative leads	Goal 2: real-time crime centers, analytics, incident response; Goal 1: proactive deployment in high-crime areas
ELSAG Mobile Plate Hunter / mobile LPR	Directly allowable LPR technology	Equip patrol, violent-crime units, auto theft, gang, task-force, and warrant teams with real-time alerts and vehicle intelligence	Goal 1.1–1.3: proactive policing, investigations, task forces, specialized units
ELSAG Street Sentry / solar portable LPR	LPR + scalable technology deployment	Rapidly expand coverage in neighborhoods, schools, event zones, temporary hotspots, and areas lacking power/network infrastructure	Goal 2.3: modernize data collection; Goal 3: innovative crime reduction
ELSAG Enterprise Operations Center / LPR data management	RTCC and IT/data modernization	Centralize fixed/mobile LPR reads, hotlists, audits, data retention, and investigative search workflows	Goal 2.1: enhance RTCC and analytics capabilities
SignalTrace / investigative signal intelligence	Intelligence gathering and analytics	Identify investigative patterns when plate number is unknown; support suspect/vehicle association and multi-source investigations	Goal 2.2: intelligence sources; Goal 1.2: prioritize prolific offenders
Radar trailers / message-board LPR systems	Equipment + LPR + deterrence	Deploy in high-risk corridors for visible deterrence, speed awareness, and vehicle intelligence collection	Goal 1.1: proactive policing in high-crime areas
PlateTrace mobile app	Low-cost LPR expansion	Extend LPR capability to specialized officers, parking/security teams, or temporary deployments using mobile devices	Goal 2.3: improve data collection and field intelligence



Leonardo's Peace of Mind Guarantee

We are dedicated to equipping your agency with advanced license plate recognition and vehicle identification technologies designed to meet today's demands, and tomorrow's challenges. Our commitment extends beyond leading-edge innovations to tailored systems to meet your needs, 24/7 customer and technical support, data autonomy, software and hardware warranty programs, and more, to give you peace of mind.

Build Your Model City with Leonardo

As a pioneer in the development of license plate recognition, we offer an ecosystem of proven license plate readers and vehicle identification technologies that support law enforcement agencies and public safety missions worldwide. We are well positioned to assist your MCI endeavor with our technologies, 24/7 customer support, and a commitment to your agency.

Let's talk about how Leonardo can help strengthen your MCI grant application and your future role as a DOJ model city.

Leonardo's products are available through the General Services Administration (GSA) Multiple Award Schedule (MAS) under contract #GS-07F-0004Y at gsaadvantage.gov.

Schedule a discovery
call with us.

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