

OSP LEDS 20/20 Project Overview

February 2017



The LEDS 20/20 Project, formally called the CRIMEvue Replacement Project, replaces the current CRIMEvue solution, commonly known as LEDS (Law Enforcement Data System), with a commercial, off-the-shelf, database management and message switch solution.

What is CRIMEvue?

- Oregon Computerized Criminal Histories (CCH)

- Criminal Justice Hot Files (HF)

- Law Enforcement Message Switch (LEMS)

How is CRIMEvue Used?

- Oregon's sole source repository for statewide criminal justice information.
- Available 24 hours a day, 7 days a week, 365 days a year.
- Criminal justice and authorized non-criminal justice agencies access critical criminal justice information for their law enforcement public safety duties, as well as employment, firearm background checks, etc..
- Communications path to other states, federal criminal justice systems, and Interpol.



Why is CRIMEvue Being Replaced?

Software is past end of life. The system is 20 years old.



No longer supported by the vendor. We have to keep feeding it.



At risk of catastrophic failure.



Does not meet industry standards for reliability of sustained operations.



Major Project Objectives

Replace the Law Enforcement Message Switch: processes all LEDS transactions through an in-state and out-of-state data exchange.

2017



(LEMS)



Replace the hot files database managemer

Hot Files

database management system: includes stolen property, wanted persons, parole/probation records, etc. Replace the Oregon computerized criminal history database management system.

Oregon Computerized Criminal Histories (CCH)



Launch a new OSP provided user interface: agencies may choose to keep 3rd party vendor applications.

Implement a disaster recovery plan: to include infrastructure and framework.



Sequential Project Timeline



<u>2018</u>

e Switch Hot Files Migration 2019

2020

New OSP User Interfac

Disaster Recovery

Major Project Milestones Completed Thus Far

- Contract for Project Manager & Business Analyst
- Operational & Technical Documents Prepared for Bid Process
- RFP Bidding Process Completed
- Solution Vendor Selected DCI (Diverse Computing Inc.)
- Executed Contract with DCI

Next Project Steps

- Realign Project Timeline/Schedule
- Begin Pre-Implementation Work
- Stakeholder Engagement



LEDS 20/20 Project Contact Information



Selected Vendor

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For Project Documents & Updates go to:

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