



PSCR

Public Safety Communications Research Program Overview

Department of Commerce – Boulder Labs

Public Safety Communications Research Program

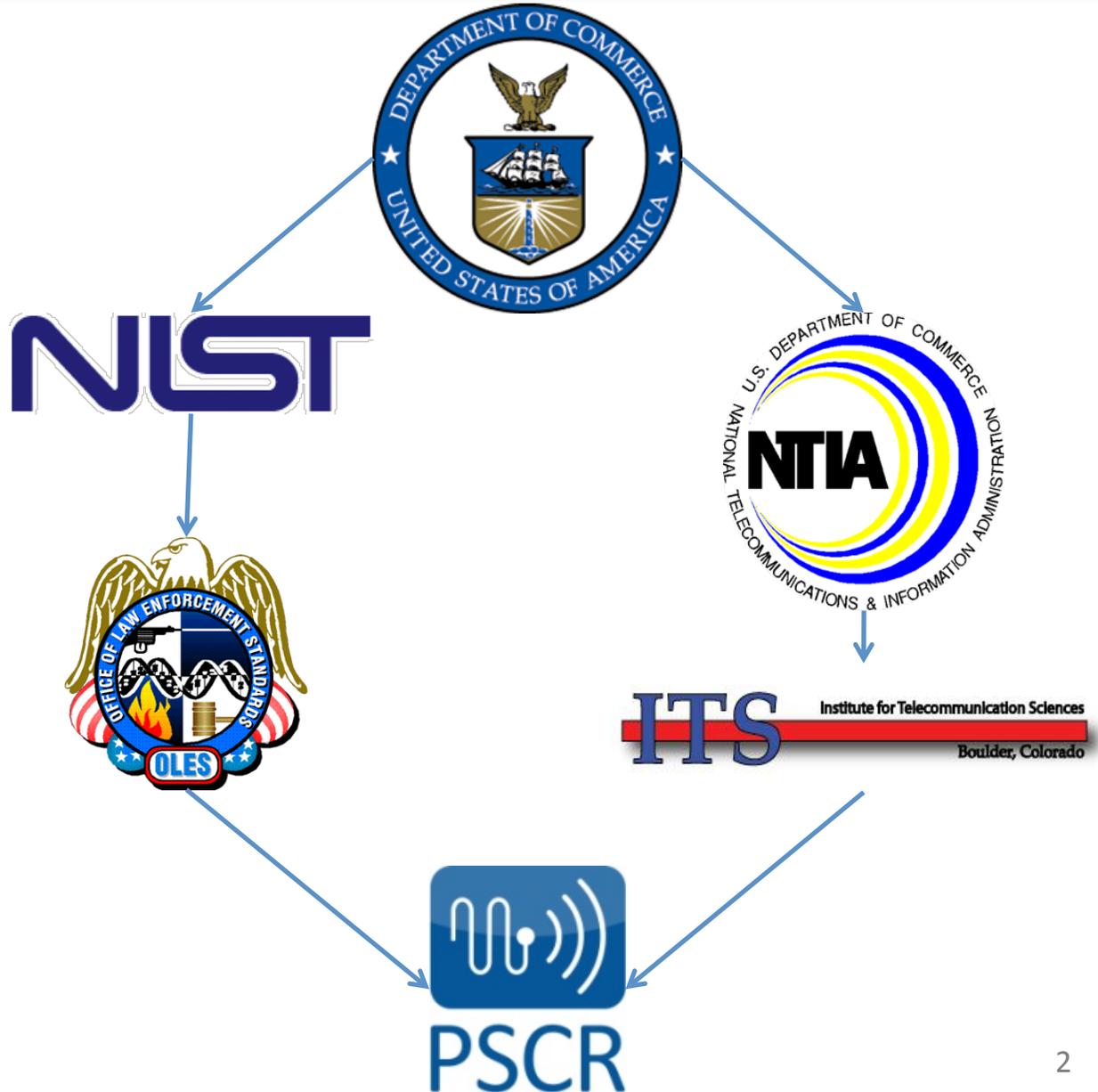
Located at the
Department of Commerce
Boulder Labs in Colorado

The PSCR Program is a joint
effort between:

NIST's
Office of Law
Enforcement Standards
(OLES)
and
NTIA's
Institute for
Telecommunication
Sciences
(ITS)



PSCR



PSCR Sponsors

- Funding to NIST-OLES from:



**Homeland
Security**

Department of Homeland Security

**Office for Interoperability and
Compatibility**



COPS

Department of Justice

**Office of Community Oriented
Policing Services**

PSCR Vision & Mission

VISION

The response community nationwide can exchange voice and data seamlessly to effectively respond to any incident or emergency.

- Seamless voice and data exchange refers to the ability of the response community to interoperate with each other on demand, in real time, when needed, and when authorized.

MISSION

To fulfill this vision, PSCR will act as an objective technical advisor and laboratory to OIC and public safety to accelerate the adoption and implementation of only the most critical public safety communication standards and technologies.



PSCR Portfolio

LMR Standards and Technologies	Broadband Standards and Technologies	Interoperability Device Standards and Technologies	Emerging Standards and Technologies	Cross-cutting or Supporting Activities
P25 CAP	700MHz Demonstration Network	Multi-Band Radio	P25 Security	Program Management & Reporting
Project 25 (P25) Standards Development	Public Safety VoIP	Interim Interoperability Device Testing	Technical Services Projects	Statement of Requirements (SOR)
ISSI Test Tools	4.9 GHz Broadband Task Group		Video Quality	Public Safety Architecture Framework
Audio Quality	ROW-B		RF Propagation Studies	
	Modeling and Simulation			