Montana Public Safety Communications System

Brief to the Education and Local Government Interim Committee

By

Warren Dupuis

January 23, 2012

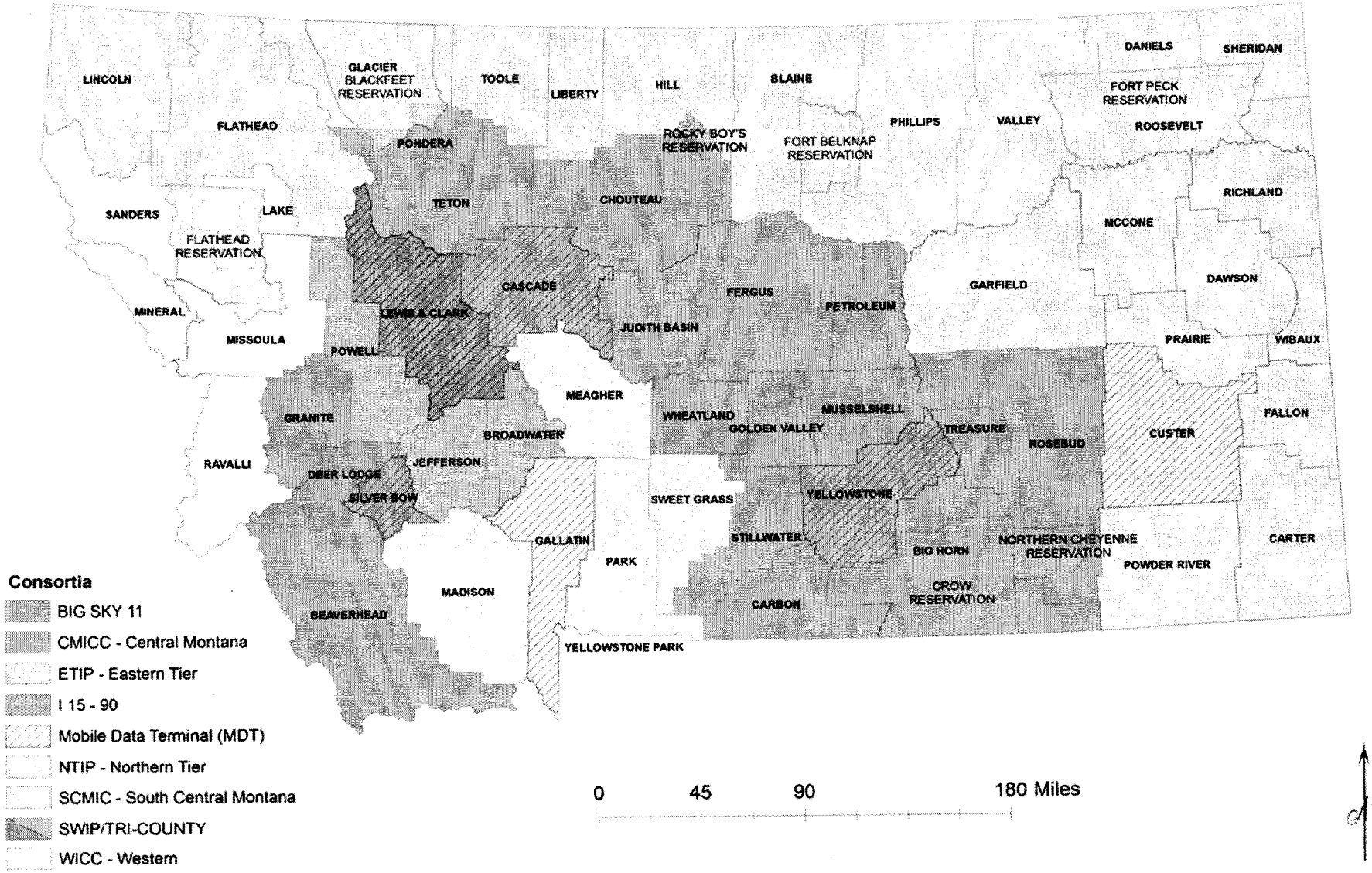
EDUCATION & LOCAL GOV'T IC
JANUARY 23, 2012
Exhibit 7

Purpose

- Provide an overview of the Montana Public Safety Communications System to Include:
  - Interoperability History
  - Executive Order 13-2011;
  - Current Program Overview
  - Policy Development
  - Expected Local Government Investment and Involvement
  - Future of the Program
  - Anticipated Legislative Involvement

Interoperability History

Montana Interoperability Consortia



Executive Order 13-2011

Establishing a statewide interoperability Governing Board to direct the operation of the statewide public safety radio system formally operated by Interoperability Montana

Information ... | 11222011_Meeting

mt.gov
Montana's Official State Website

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Statewide Interoperability Governance Board

November 22, 2011

Meeting Time: 10:00 a.m. - 12:00 p.m.

Meeting Location: State Capitol, room 152

- Agenda
- SIGB Bylaws
- SIGB Charter
- Metrics
- LFC Report and the Expanded Project Report
- Statewide Communication Interoperability Implementation Report
- 2011 Statwide Communications Interoperability Plan update presentation

Contact Us

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Fax: 406-444-2701
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- SIGB Members
- By-laws
- Charter
- Statewide Communication Interoperability Plan
- eCalendar

Upcoming 2012 Meetings

February 7, 2012
March 13, 2012
April 10, 2012
May 8, 2012
June 12, 2012
July 10, 2012
August 7, 2012
September 11, 2012
October 9, 2012
November 13, 2012

Previous Meetings

January 10, 2012
December 13, 2011
November 22, 2011

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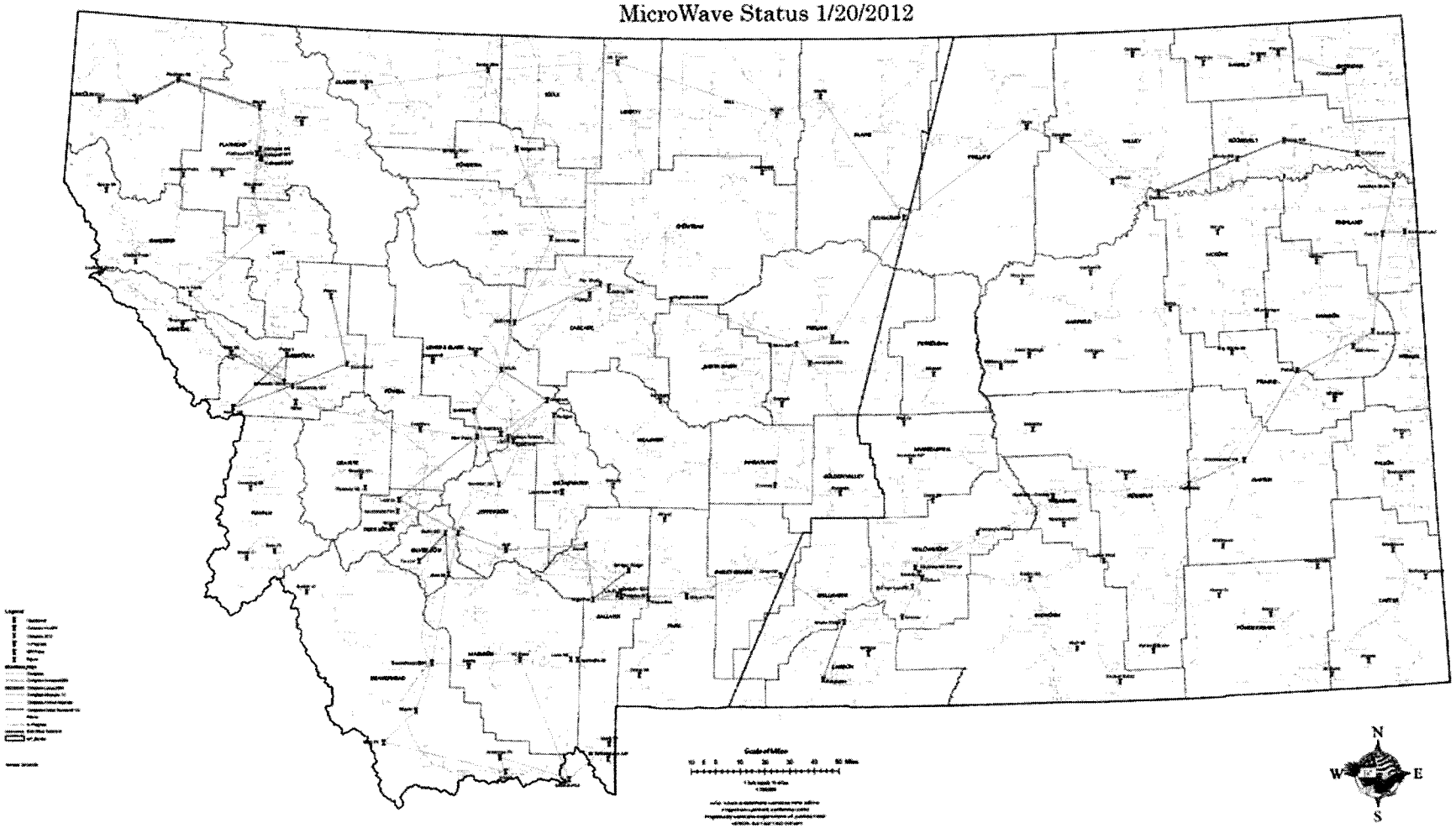
http://itsd.mt.gov/policy/councils/sigb/default.mcpx

Current Program Overview

PUBLIC SAFETY COMMUNICATIONS SYSTEM

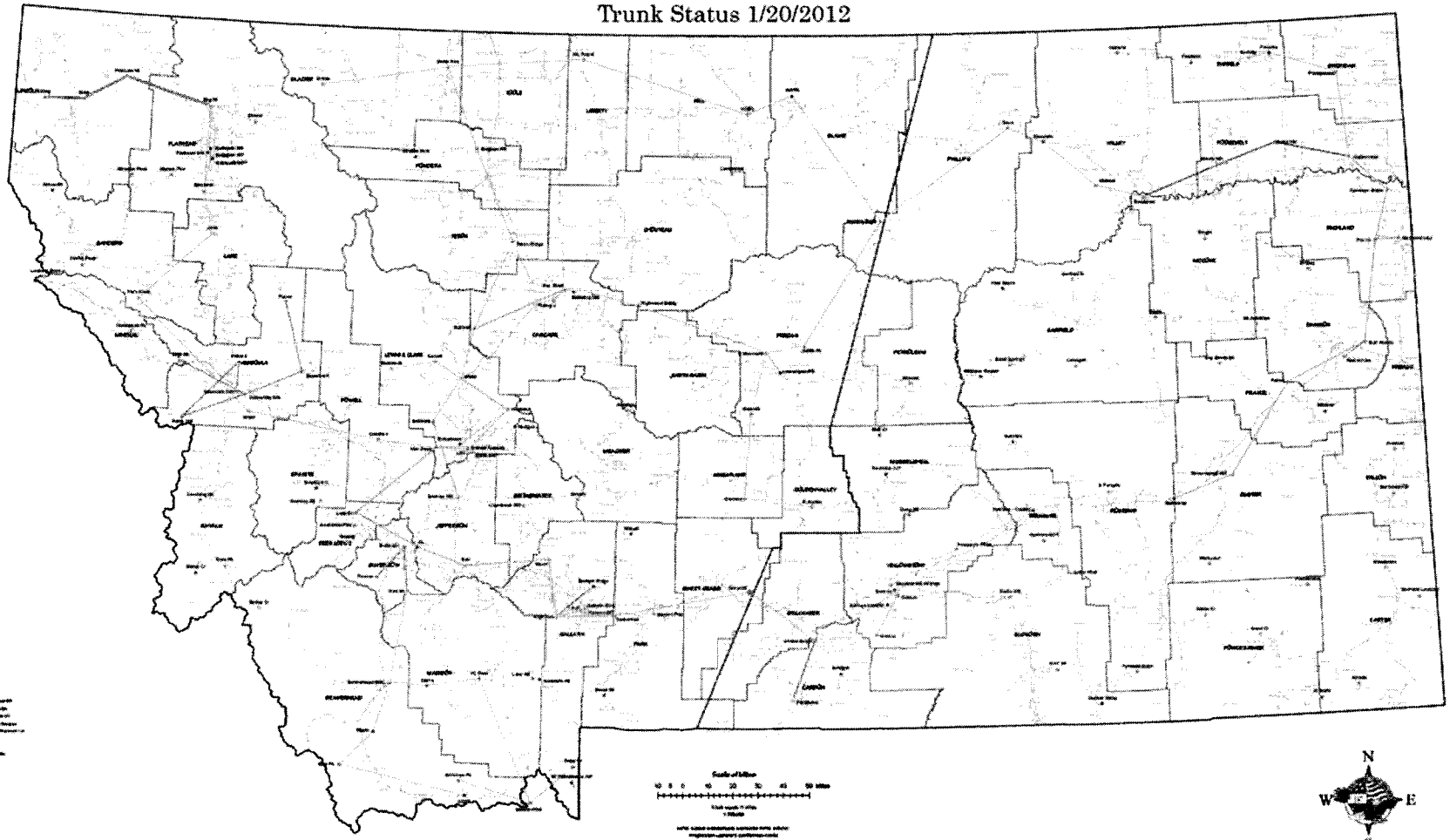
MicroWave Status 1/20/2012



Infrastructure				Microwave				Trunking			
Complete	In progress	Planned	Total	Complete	In progress	Planned	Total	Complete	In progress	Planned	Total
88	6	46	140	76	0	54	130	41	10	70	121
63%	4%	33%		58%	0%	42%		34%	8%	58%	

PUBLIC SAFETY COMMUNICATIONS SYSTEM

Trunk Status 1/20/2012

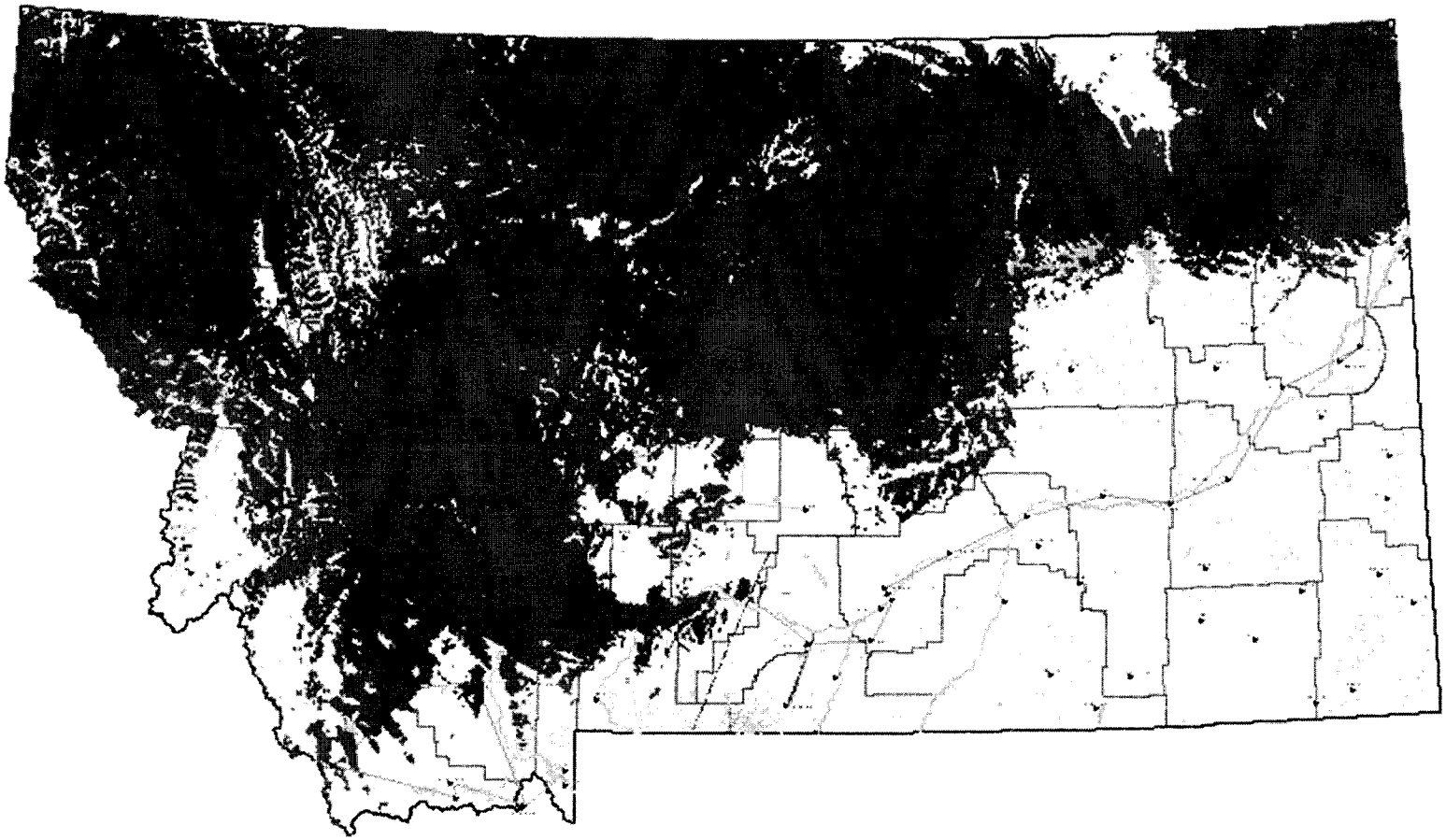


Trunked Covered Metrics

		Trunked Coverage	Montana Total
Roads (miles)	**43.8%**	5703	13,014
Population (towns)	**34.2%**	334,077	974,989
Population (county)	**61%**	595,106	989,415
SQ Miles	**46%**	67,730	147,042

Number of Operational Trunked Sites = 40
Outbound Mobile Coverage for each site as provided by Motorola.
Roads include Interstate, US, MT, Secondary only.
Population as of 2010 Source U.S. Census Bureau

Operational Trunking Coverage 1/20/2012

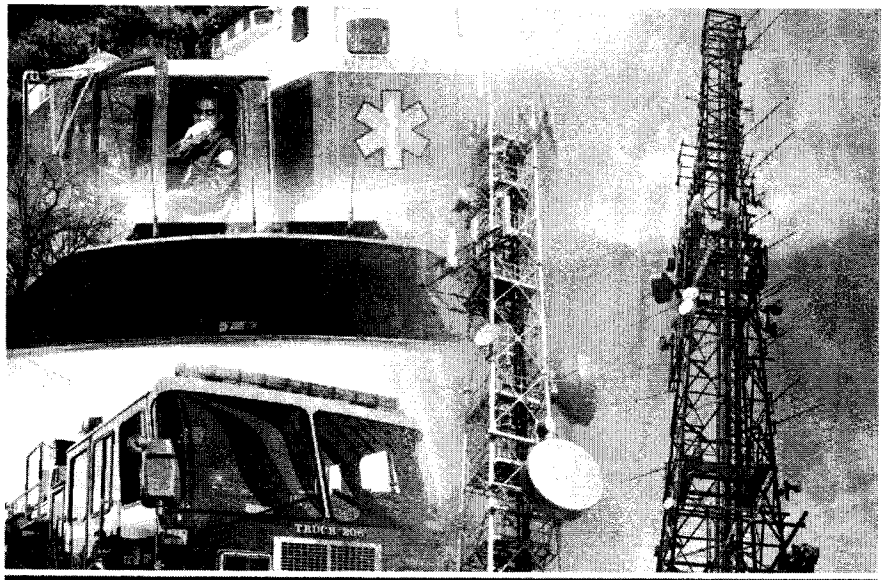


Policy Development

Technical Working Group

Expected Local Government Investment and Involvement

Future of the Program



Office of Emergency Communications:

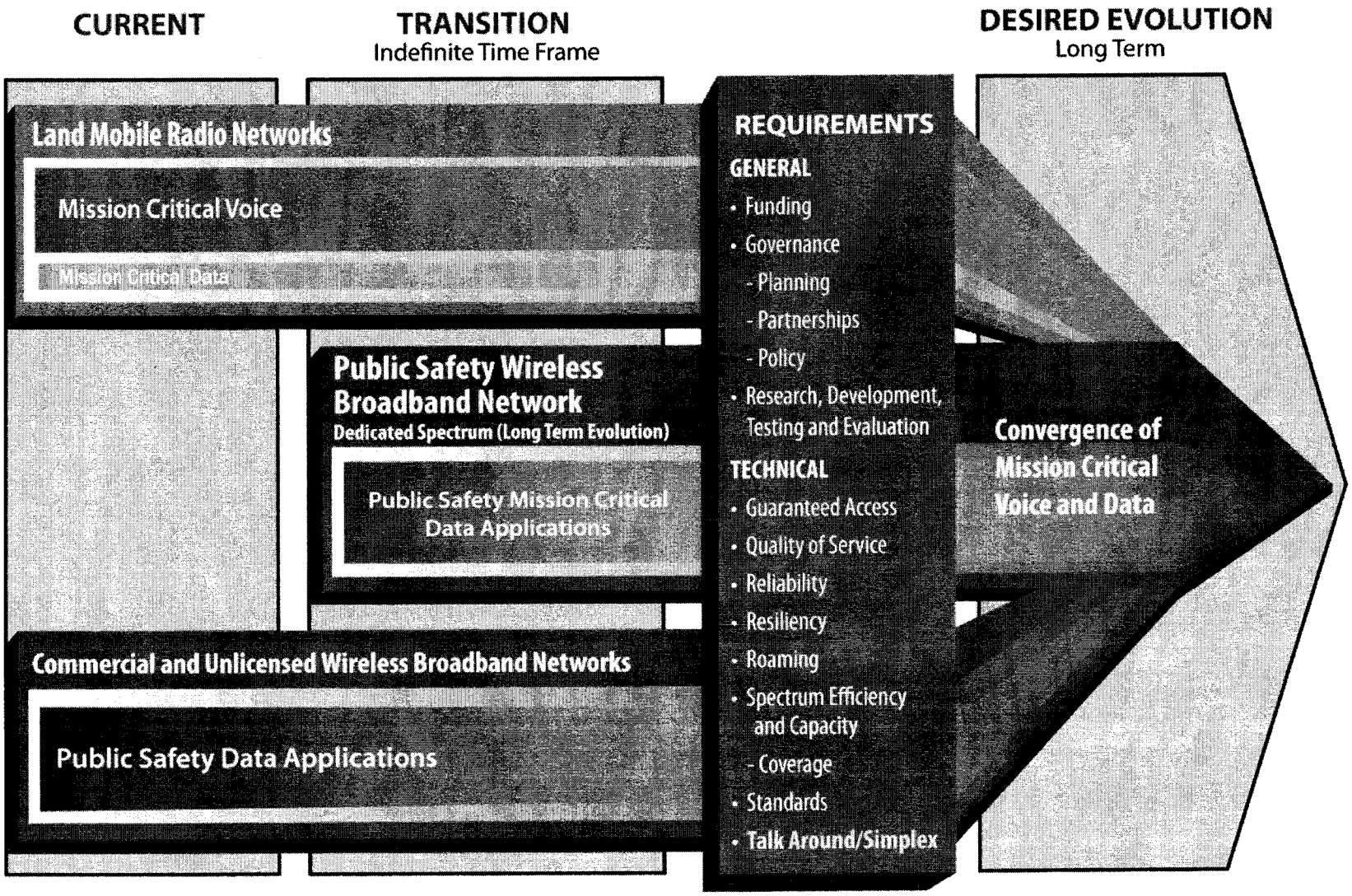
Fiscal Year 2012

SAFECOM Guidance
on Emergency Communications Grants

Homeland Security

DRAFT

Public Safety Communications Evolution



Mar 2011 v. 3.0

Legislative Involvement

SIGB Legislative Working Group

Using the "Whole Community Approach" the working group is made up of representative from the same organizations participating on the 9-1-1 Advisory Council plus state public safety

- *Association of Public Safety Communication Officials (APCO), Montana Chapter*
- *Montana Association of Chiefs of Police*
- *Montana Association of Counties (MACO)*
- *Montana Emergency Medical Services Association*
- *Montana League of Cities and Towns*
- *Montana Sheriffs and Peace Officers Association*
- *Montana State Fire Chiefs Association*
- *Montana State Volunteer Fire Fighters Association*
- *Association of Disaster & Emergency*
- *Montana Highway Patrol and Public Safety Services Bureau*
- *Statewide Interoperability Coordinator*

Questions?