

The Federal Climate Landscape

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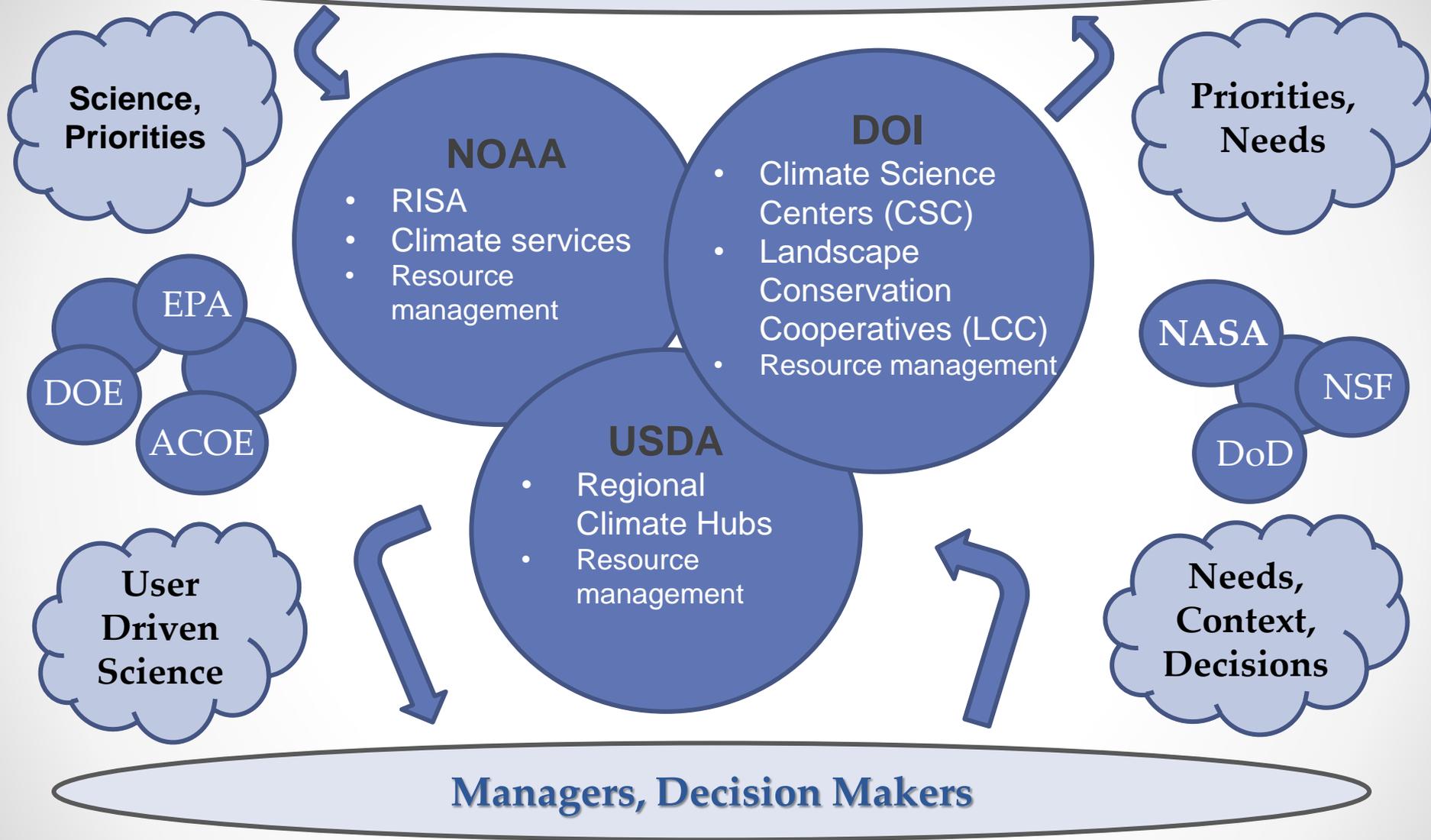
ACCCNRS Meeting
Washington, DC
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The Federal Climate Landscape

A 30,000 Foot View of the Elephant

- Empowering agency and public action
- Informing ongoing activities
- **Building new partnerships to address new challenges**

USGCRP, NCA, EO13514



USGCRP, NCA, EO13514

Empowering agency and public action

**US Global Change Research Program (USGCRP)
National Climate Assessment
Executive Order 13514**

**Science priorities
Useable information for climate decisions
Guidance, planning, strategies
(NFWPCAS, National Ocean Policy)**

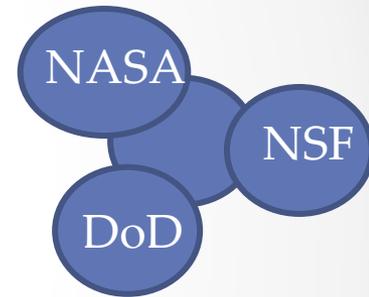
Managers, Decision Makers

USGCRP, NCA, EO13514



INFORMING ONGOING ACTIVITIES

ALL FEDERAL AGENCIES HAVE BEEN
TASKED WITH PLANNING FOR
CLIMATE CHANGE



Managers, Decision Makers

USGCRP, NCA, EO13514

NOAA

- RISA
- Climate services
- Resource management

DOI

- Climate Science Centers (CSC)
- Landscape Conservation Cooperatives (LCC)
- Resource management

USDA

- Regional Climate Hubs
- Resource management

Managers, Decision Makers

BUILDING NEW PARTNERSHIPS TO ADDRESS NEW CHALLENGES

“Climate-Purposed”

Largely focused on regional activities

Expanded investment in decision-focused science

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USDA

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CSC, LCC, RISA, RCH

Unique But Not Isolated

ALL of these include emphasis on translation / extension / linking science with decisions

ALL have very strong interest in user-needs

ALL interact with multiple sectors and levels of government

NONE of these share common geo-regions

CSCs

- Natural and cultural resources
- Primarily state, federal , tribal
- Identifying and delivering needed science
- Training “next generation”

LCCs

- Natural resources
- Primarily state, federal , tribal
- Science and management / planning coordination

USDA Hubs

- Natural resources
- Private producer community
- Technical assistance / extension / assessment

RISA

- Natural and cultural resources
- Local, state, federal , tribal
- Social science (esp. science / management interactions)

NOAA Climate (Information)

- (Climate Service Directors, Regional Climate Centers)
- Local, state, federal , tribal
- Climate data and information

CSCs and RISA's

- Co-located / same campus (NW, HI, AK)--*or*
- Have shared PIs (NW, SW, NC)--*or*
- Have very strong links within consortium (NE, SE, SC)
- Existing DOI-DOC MOU

LCCs and CSCs

- LCCs are key partners for CSCs – management challenges drive science activities
- Are represented on each other's steering / stakeholder committees (LCCs >> broaden input)
- Have run joint solicitations
- Share reviewers, joint project selection

USDA Hubs

- Build upon existing strong links btw CSCs and Forest Service (R&D, NFS)
- CSCs are “willing partners” – details TBD
- Many CSC universities are also NIFA/land grant recipients
- NCCWSC represented on selection panel (next week)
- MOU in development

- Major progress since ~2007
- Recognition of importance of impacts / adaptation
- Significant investment in actionable science
- Everyone is NOT running around duplicating each others' efforts – addressing own/stakeholder issues, collaborating on common issues
- Climate is more complex and involves more agencies and partners than most issues
- Proliferation of committees (advisory, steering) – better than the alternative?

ACCCNRS and the Federal Climate Landscape

What can NCCWSC and CSCs do to

- Better integrate with Federal partners
- Better communicate regarding roles / expertise / niche?

What can other partners do to

- Better integrate with CSC/NCCWSC
- Better communicate regarding roles / expertise / niche?

Thank you

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