

Linking Transportation and Conservation Planning Colorado Workshop

Don Cote

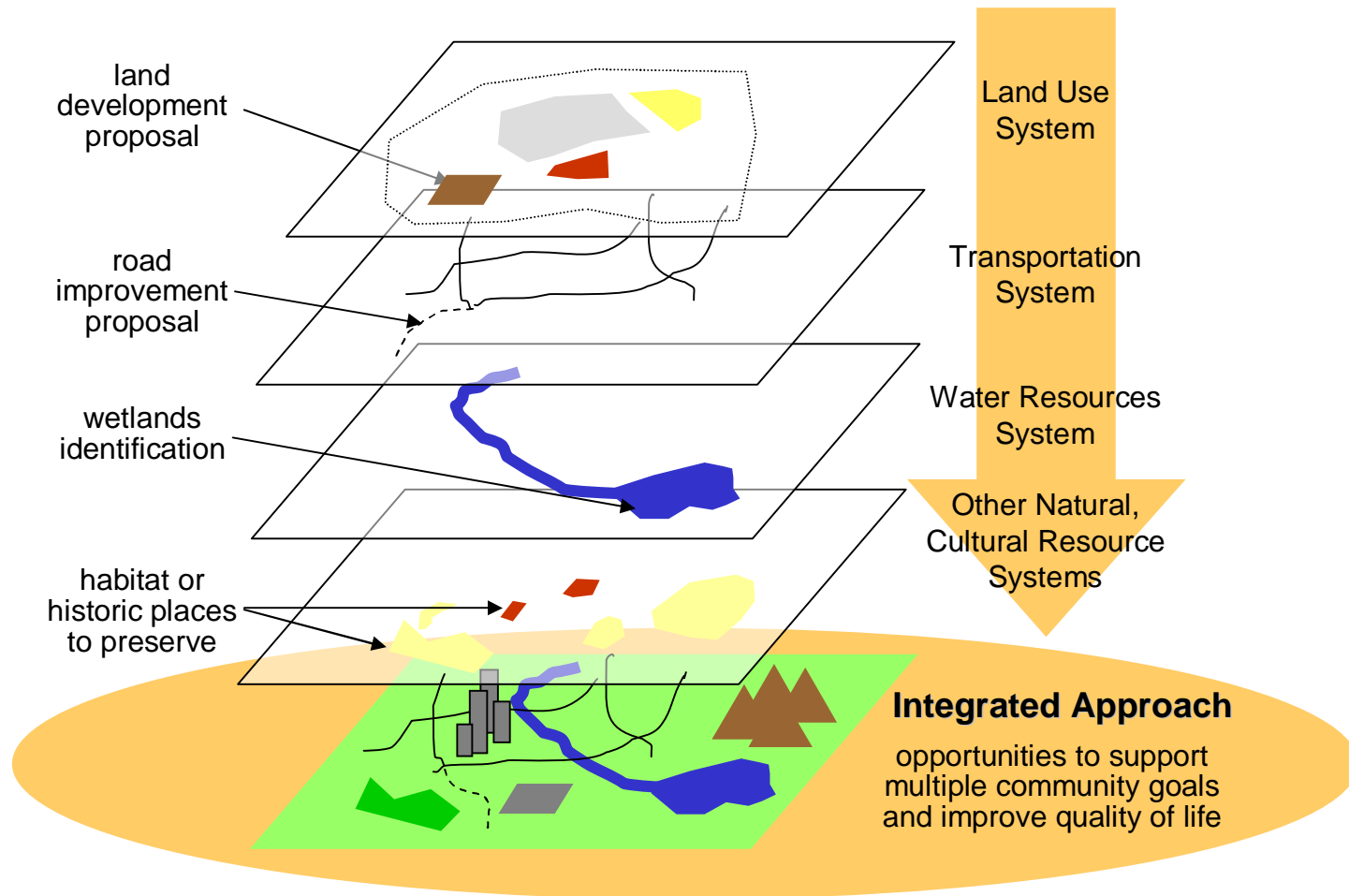
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Integrated Planning: A Systems Perspective



Evolving the State of Practice

Integrated planning
is not new; there
are related previous
and ongoing efforts



Why the Executive Session?

Orient to the Workshop

Answer Questions

Gain Input on local drivers and context

Align leadership message

Considering workshop findings

Why Colorado was selected?

GIS Investments

Integrated Planning

Demonstrated Stewardship

National Leadership

Demonstrated Collaboration

Host Interest and Support

How do you do it?

- FHWA Initiatives
- Partner Activities
- SAFETEA-LU

FHWA – Drivers & Trends

Stewardship & Streamlining

- Wetland Mitigation Peer Exchange
- Exemplary Ecosystem VFG
- Streamlining E.O. – Integrated Planning
- Linking Planning & NEPA Guidance
- Scenario Planning
- Eco-Logical
- NEPA Indirect & Cumulative Impacts
- GIS Competency
- Context Sensitive Solutions
- Programmatic/Tiering
- Collaboration

Partner Activities – Drivers & Trends

- Watershed Plans – New ACOE Regs
- State Wildlife Action Plans
- Green Infrastructure Planning
- Defense-Base Realignment, Agriculture, Energy-
Pipeline Safety, Homeland Security
- Green Highways Partnership – Mid Atlantic

Research – Drivers and Trends

- NCHRP – Policy, Legal, Technical, Case Studies
- TRB Committees – Summer and Annual Meetings
- Vendor Presentations
- Business Case – transaction costs, project and ecological benefit

Related SAFETEA-LU Provisions

Sect. 6001

- Environmental Mitigation
- Consultation w/Resource Agencies
- Consideration of Resource Maps and Inventories
- Visualization of Plans

Sect. 6002 – Environmental Process

Sect. 1119 – Wildlife Vehicle Collisions

Sect. 6008 – Context Sensitive Solutions

Workshop Approach – Convene Players

Integrate Initiatives and Programs

Showcase Technology

Seed future action

Collaborate w/ Partners

Document, Learn from and Share Experience

Where is your State/MPO along the continuum ?

GIS4EST Continuum

Increasing Impact
of GIS

