

# Project Outline: Landscape Restoration Team

**LR Sub-Team Name:** Social and Economic Monitoring

**Timeline:** CY 2014

**Sponsors:** Front Range Roundtable – LR Team

## CY 2014

- Goals**
1. Complete FY 2013 analysis of economic impacts and levels of wood utilization
  2. Present draft results to LR team (date TBD)
  3. Submit FY2013 report to the FRR and the USFS
  4. Present results at FRR meeting (January 2015)

## Why this? Why now?

- Opportunities for job creation, business support and development, and meaningful biomass utilization are emphasized in the design and implementation of the FR-CFLR Project.
- The economic impact and wood utilization analysis for CY2013 will build on the previous social-economic reports to develop a baseline understanding of the impacts of the FR-CFLR and provide an opportunity to identify trends over time.
- The socioeconomic monitoring plan is based upon: 1) topics and indicators identified by the FRR and the FR-CFLRP Landscape Restoration Team, and 2) national CFLR program monitoring outcomes and indicators.

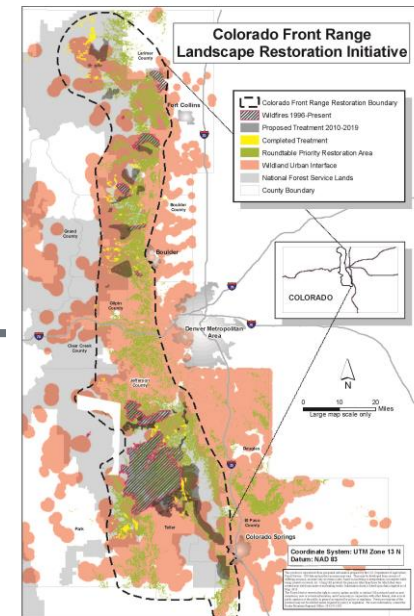
## Scope

An analysis of the economic impacts and wood utilization associated with FR-CFLR funded contracts will be completed. This will include:

1. Economic analysis:
  - Labor income and value-added economic impacts of FR-CFLR task orders and monitoring efforts
  - Total employment generated by the project
  - Location of employees and sub-contractors
  - Amount of mechanical and manual work associated with FR-CFLR task orders
2. Wood utilization analysis:
  - Amount and type of materials generated from FR-CFLR task orders
  - Location of businesses purchasing materials
  - Types and relative value of products created from these materials

## CY 2014 Deliverables

- Analyze the economic impacts and levels of wood utilization of contracts associated with FR-CFLRP funded task orders
- Present FY2013 economic impacts and wood utilization findings to Front Range Roundtable
- Submit FY2013 report to the FRR and the USFS



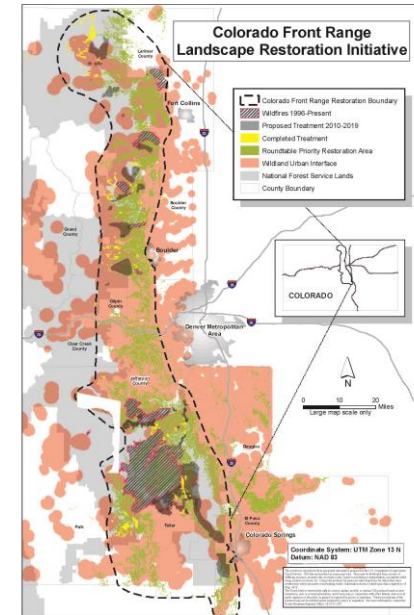
# Project Outline: Landscape Restoration Team

<b>Team Name:</b> Landscape Restoration	<b>Timeline:</b> October 2010 to 2025	<b>Sponsors:</b> Front Range Roundtable
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<b>CY 2014 Goals</b>	<ol style="list-style-type: none"> <li>1. Gather, analyze, and evaluate CFLR monitoring data in order to report to the Roundtable and Congress on whether forest treatments are trending towards desired conditions.</li> <li>2. Gather, analyze, and evaluate new science and research methods to refine definitions of desired conditions</li> <li>3. Implement Upper Monument Creek project as a model for collaborative forest treatment planning and implementation; identify similar opportunities for collaborative implementation planning on the AR</li> </ol>
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## Why this? Why now?

- Situation:**
  - The Collaborative Forest Landscape Restoration Act was established under Title IV of Omnibus Public Land Management Act of 2009 to encourage collaborative, science-based ecosystem restoration of priority forest landscapes. It authorizes: requests of up to \$40 million annually through 2019; CFLR may pay for up to 50% of the proposed costs (applicant must find the other 50%); up to \$4 million annually for any one project; up to 2 projects per year in any one FS region; and up to 10 projects per year nationally. CFLR funds may only be used on National Forest System lands for implementation and monitoring (not planning); for ecological restoration treatments only (not fire mitigation without restoration), and for up to 10 fiscal years on any one project.
  - Based on the Roundtable's 2006 vision and strategy, in May 2010, the Arapaho-Roosevelt and Pike-San Isabel National Forests, with the help of the Nature Conservancy, submitted a winning proposal under the Collaborative Forest Landscape Restoration Program (CFLRP), and has since received an additional \$1 million for Front Range National Forests in FY10, \$3.4 million in FY11, \$3.1 million in FY12, \$3.8 million for FY13, and \$X million in FY14 (with the possibility of further allocations for up to 10 years to implement ecological restoration on 31,600 acres of Lower Montane forests (3,400 acres per year for last 9 years, 1000 acres for first year).
- Complication:** The CFLRP grant required that the Roundtable form a multi-party monitoring group to plan, implement, and report the results of collaborative monitoring of the use of CFLRP funds for 15 years. Monitoring is to include ecological<sup>1</sup>, social, and economic monitoring. In developing the monitoring plan, the Roundtable learned that target metrics for desired conditions don't exist.
- Resolution:** The Front Range CFLRP Monitoring Group was formed on October 15, 2010 to collaboratively develop a monitoring plan for the CFLRP projects, plan future collaborative implementation of the CFLRP, and launch science and research efforts to help define desired conditions.



<b>Scope</b>	<b>CY 2014 Deliverables</b>
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<ol style="list-style-type: none"> <li>1. Includes work done by sub-teams: Social &amp; Economic Monitoring Team (Kathie), Wildlife Team (Rick &amp; Lynne), Understory Team (Paula), Upper Monument Creek (Paige); Spatial Heterogeneity Team (Yvette); Stand Reconstruction Team (Peter); LCC Monitoring (Jenny, closed); Operationalizing Adaptive Management Team (Rob); GTR Team (Rob); AR South Zone project (Mark)</li> <li>2. This LR team is currently only focused on topics related to CFLRP</li> </ol>	<ol style="list-style-type: none"> <li>1. Regular meetings: meet in person every other month with phone calls the other months, working around Roundtable meetings (prep meetings); in summer skip meetings for field trips; let the agenda items drive the decision about in-person or webmeeting</li> <li>2. Summer field trips (end of June / early July)</li> <li>3. Project outlines for each subteam that feeds into the LR team</li> <li>4. National indicators reporting (Nov. 15, 2014; week prior to Region)</li> <li>5. Report to Roundtable (August 29, 2014)</li> <li>6. Reports from Heterogeneity Team and Upper Monument Creek on desired conditions</li> <li>7. Landscape identified in the AR for collaborative planning and implementation (possibly Gilpin, Clear Creek or Boulder Counties)</li> </ol>
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# Sub-teams Status and Deadlines

Team	Leader	Status	Deadline
Social & Economic Monitoring Team	Kathie	Complete	December 2014
Wildlife Team	Rick & Lynne	Complete	
Understory Team	Paula		
Upper Monument Creek	Paige		
Spatial Heterogeneity Team	Yvette		
Stand Reconstruction Team	Peter		
LCC Monitoring (closed)	Jenny	Not needed	
Operationalizing Adaptive Management Team	Rob		
GTR Team	Rob		
AR South Zone project	Mark		

