



Cross Laminated Timber Priorities and Initiatives for Clackamas County

Ag & Forest Economic Development

8/23/2017



Clackamas County

Ag & Forest Economic Development

Cross Laminated Timber Initiative

Raw Materials Access:

- CLT Supply Chain analysis
- Unlock federal timber supply

Mass Timber Investment Strategy:

- New Market Tax Credits
- Public/Private Partnerships



Urban Lumber Initiative

Regional Economic Growth
Support Small Scale Farmers

CLACKAMAS
URBAN
LUMBER

Forest Investment Plan

Forest Management
Focus on Forest Industry



Agriculture Investment Plan

Economic Development
New Revenue Sources



Cross Laminated Timber Statement of Purpose

Clackamas County is committed to maximizing opportunities across the CLT supply chain. Our efforts focus on increasing local access to raw materials, assisting project design with building code requirements, and creating strategic public/private investment partnerships. These initiatives not only showcase the environmental and economic co-benefits, but will help establish the county as a regional leader in CLT.



**1) Supply
Initiative**

**2) Building
Code Initiative**

**3) Investment
Strategy
Initiative**

Priority 1: Supply Initiative

Why:

Increase volume of timber harvested in working forests on public lands in Clackamas County, to gain revenue for roads, schools, and law enforcement.

Action Items:

- 1) Demonstrate responsible forest practices within policy framework

How:

Connect stakeholders to policies which promote sustainable and responsible forest management occurring in Clackamas County to increase social license.

Action Items:

- 1) Create Purpose Driven Harvest Plan

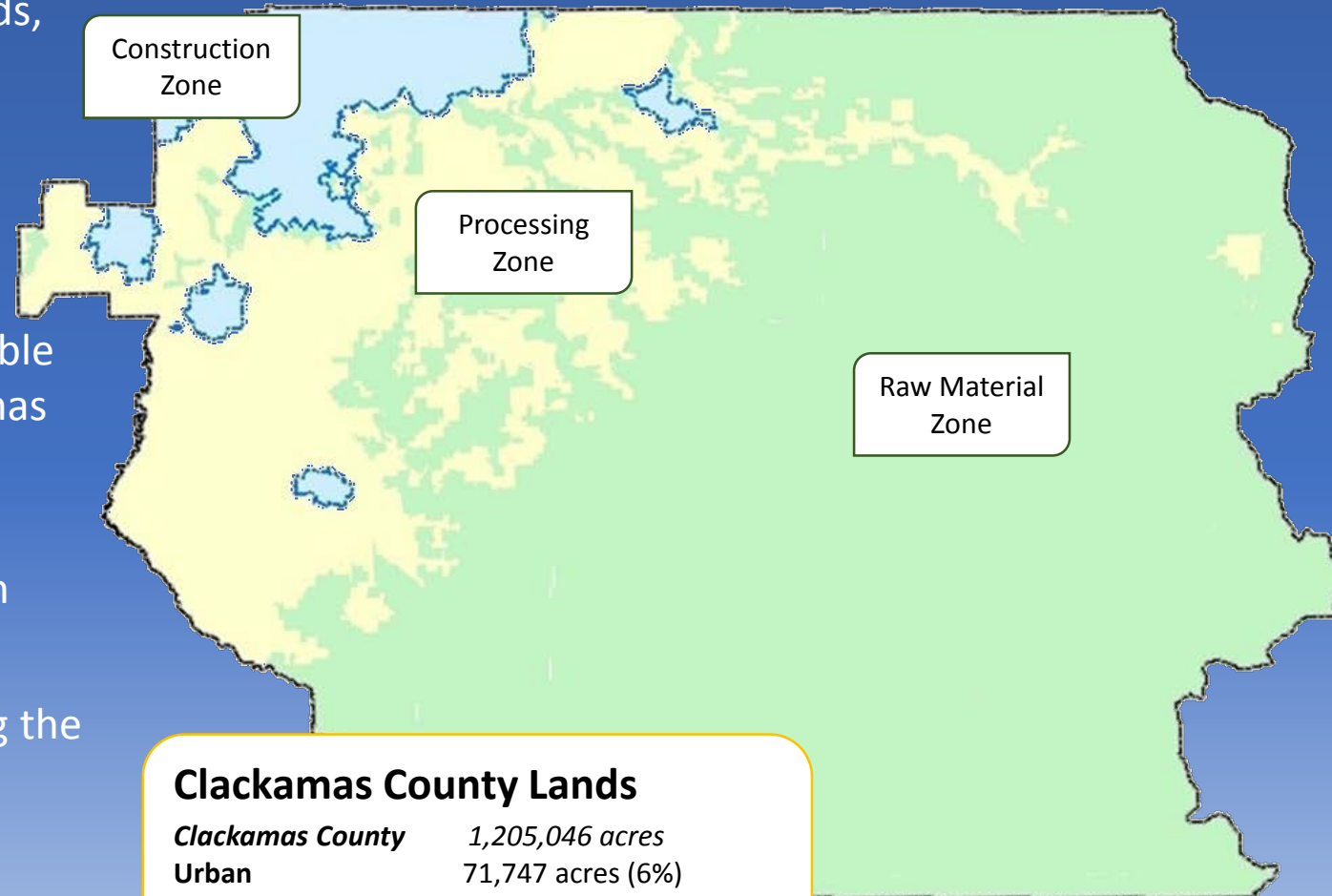
What:

Establish Clackamas County as a regional CLT hub, utilizing the Seedling to Structure framework.

Action Items:

- 1) Create jobs along CLT supply chain
- 2) Investment in supply-side infrastructure.

Zones of Influence



Clackamas County Lands

Clackamas County	1,205,046 acres
Urban	71,747 acres (6%)
Rural/Agriculture	257,063 acres (21%)
Forest	876,236 acres (73%)

Priority 2: Building Codes Initiative



Why:

Attract CLT/Mass Timber construction activity to Clackamas County. Building with wood will help raise the assessed value of County lands, while driving economic development for the region.

How:

Publicize that our building codes team includes experts in CLT, fire/life safety, and structural engineering. This depth in staffing allows the County to provide support to clients who use emerging technologies, and leads to collaborative code paths for approval of CLT projects.

What:

Brand Clackamas County as a destination for mass timber buildings and policy.

Priority 3: Investment Strategy

Why:

Bring Mass Timber/CLT processing facilities to the County, which will expand supply chain opportunities and create high wage jobs.

How:

Use of New Market Tax Credits as an investment incentive to fulfill supply chain gaps for Clackamas County.

Action Items:

- 1) Lumber for kiln drying capacity
- 2) CLT/Mass Timber Panels

What:

Develop strategic public/private investment partnerships to advance economic development activity around CLT in rural depressed communities within Clackamas County.



"Labor income generated from direct jobs in mass timber manufacturing would range from \$124 to \$371 million a year." – OregonBEST CLT Study, 2017

The End !



Thank you for your support

Contact us:



Business and Community Services
Ag & Forest Economic Development

www.clackamas.us/business

Special Thanks To:

- Oregon BEST team
- Clackamas County Business & Economic Development
- Sustainable Northwest
- Clackamas County Board of County Commissioners