



# GREENLYNX

And the state of deconstruction & building materials reuse in NBay

Presentation to Deconstruction Meeting at EPA

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# Reuse store in Santa Rosa opened August 2017

**Appliances  
Cabinets  
Doors  
Light Fixtures  
Plumbing Fixtures  
Lumber  
Windows  
&  
Eco-Friendly supplies**



# GREENLYNX DIVISIONS



## Deconstruction

Houses  
Commercial wood structures  
Remodels



## Reuse Store

3220 Santa Rosa Ave  
Santa Rosa, CA 95407  
707-787-LYNX



## Woodworks

3260 Santa Rosa Ave  
Santa Rosa, CA 95407  
*Showroom open late April*

# Reclaimed Lumber Yard



Reclaimed Wood



# Reuse Store



# Deconstruction



# Custom Woodworks





## Growth opportunities

- 1 Revitalizing Reuse Alliance locally to help redistribute materials, conduct research, and help promote reuse and connections within the industry.
- 2 GL is seeking transfer station partners to do pilot run of volume based wood reuse.

## State of Reuse - Nor Cal

- 65% diversion rate is transfer station totals - not actual job site diversion
- Co-gen & Bio-mass plant slow downs due to lost PGE contracts & excess from fires & drought
- Increasing lumber costs -potential for reclaimed lumber to enter mainstream market
- Decon & Reuse companies spread out over 9 counties



## Takeaways from NCRA Update

- **WOODAGEDON!**
- China - Operation National Sword
- Must not rely solely on exporting or burning our waste - it makes us vulnerable
- Develop local solutions to help ease the and have a resilient economy



# Think outside the debris box!

- Reuse Infrastructure & Coordination development
- Grant Funding & loans
- Dedicated space & leases
- Reuse of lumber solution to transfer station wood recovery needs

## Demolition Results:

- Recycling or burning of wood
- Reuse not possible



# Deconstruction Results



# Best Practices & Priorities for Decon

Deconstruction can be best utilized to preserve old growth wood that we will never see again, to save reusable materials for those less fortunate, and to save modern fir in large volumes to use in manufacturing homes and lumber products.

- 01 | Save furniture grade lumber
- 02 | Save modern fir for manufacturing
- 03 | Reclaim durable and historic



# Our National Association



"working to create a vibrant building material economy nationwide"

- Decon 18 in Grand Rapids - call for presenters - OUT NOW!
- Coming soon: Building Material Reuse Webinars; Catalog of former presentations and data on website



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