

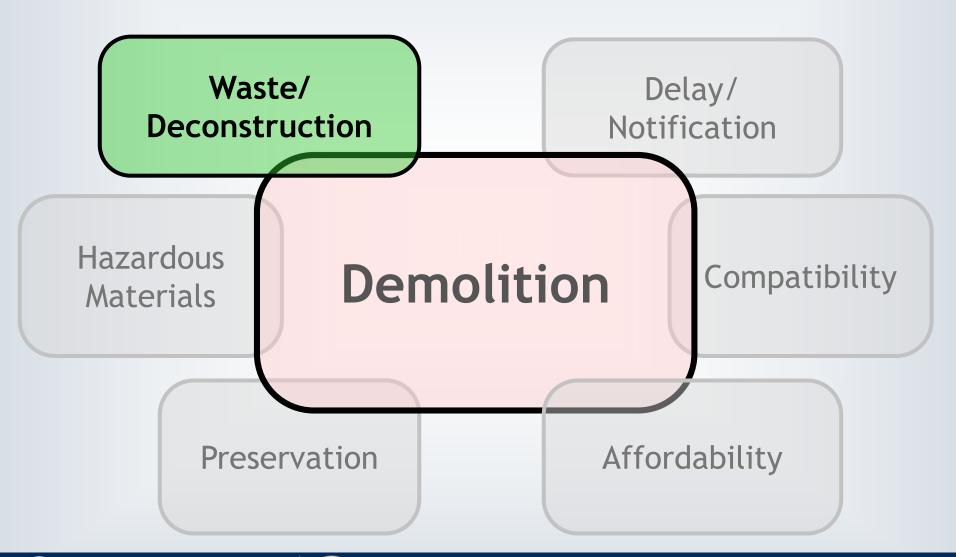
Deconstruction Recommendations 37127



Bureau of Planning and Sustainability Innovation. Collaboration. Practical Solutions.



Demolition-Related Issues



Resolution

- Voluntary incentive-based deconstruction pilot program
- Funding from Solid Waste Management Fund Reserves
- Report back to Council in September 2016

Building Removal



Demolition

Mechanized Recycled/Burned (energy recovery) Landfilled

Building Removal



Deconstruction

Disassembled Salvaged Reused



Definitions

Reuse - Repurposing salvaged building materials



 Recycle - Waste materials are processed into new products, materials, or fuel





Deconstruction Advisory Group (DAG)



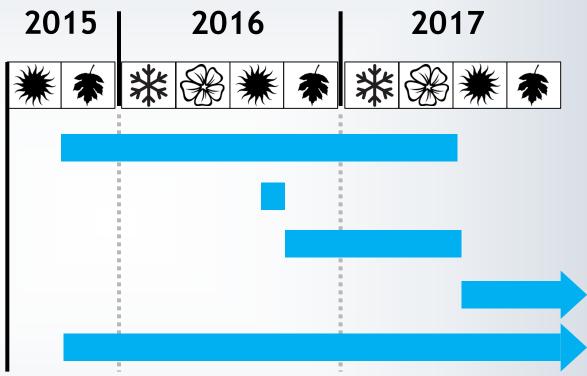
Deconstruction Incentive Pilot Program (Resolution)

- 1. Training
- 2. Technical Assistance
- 3. Program/Project Promotion
- 4. Financial Incentives (Grant based)
 - Selection committee (industry, neighborhoods)
 - Innovation (time/money/methods)
 - Promotion of project/deconstruction
 - Advancement of equity
 - Commitment to training
- 5. Report back to Council in Sept 2016



Recommended Timeline

Phase I - Pilot
Report to Council
Phase II - Execute
Phase II - Launch
DAG Participation





Benefits of Pilot

- Informs next steps
 - How to measure salvaged materials
 - Understand issues related to compliance
- Reward and learn from innovative projects
- Develop and conduct training/education
- Build capacity in salvage industry
- Allow time for building/demo industry to adapt