

## #6 C&D Debris | Subcommittee Meeting #6 Summary – Construction & Demolition Debris April 27, 2022 9AM-11AM

Subcommittee meeting #6 of the Construction & Demolition Debris Subcommittee (#6-C&D) was convened virtually via Zoom on April 27, 2022 from 9 AM-11 AM, CST. Attendance for #6-C&D is provided in Table 1 below.

Table 1. #6 C&D Subcommittee Membership and Attendance

Name	Company	Attended 4/27/22
Becky Soglin	Johnson County Planning, Development and Sustainability	Present
Tim Ruth	Home Builders Association of Iowa and Iowa City	Absent
Brian Seals	Waste Commission of Scott County	Present
Hal Morton	Independent	Present
Seth Shannon	SCHEMMER	Absent
Richard Graves	NA	Absent
Damion Sadd	Continental Cement Co.	Absent
Kerry Dixon	Engie North America	Absent
Les Stohs	Greater Des Moines Habitat for Humanity/Re-Store	Absent
Nick Wylie	J Pettiecord	Absent
Cindy Kuhn	Habitat for Humanity Restore in QCA	Absent
Jaime Courtney	Iowa Home Crafters	Absent
Jay Iverson	Home Builders Association of Iowa	Absent
Chaden Halfhill	Iowa Home Crafters	Absent
Ashley Buss	Iowa DOT	Present
Madeline Schmitt	Iowa DOT	Absent
Samuel Sturtz	Iowa DOT	Present
Reid Bermel	DNR Internal SMM Team	Absent
Laurie Rasmus	DNR Internal SMM Team	Present
Jeff Fiagle	DNR Internal SMM Team	Absent
Tom Anderson	DNR Internal SMM Team	Present
Jennifer Wright	DNR Internal SMM Team	Present
Michelle Leonard	Consultant – SCS Engineers	Present
Christine Collier	Consultant – SCS Engineers	Present
Hannah Sperfslage	Consultant – SCS Engineers	Present
Karen Luken	Sub-Consultant – EESI*	Present

\* Economic Environmental Solutions International

## I. Subcommittee #5 - C&D Summary

The meeting began with the project consulting team reviewing the agenda for this meeting (see Attachment A) and the previous strategies discussed. The slides presented for this Subcommittee meeting are included in Attachment A.

The goal for this meeting was to finalize the objectives and strategies to be presented at Stakeholder Meeting #3 and to confirm the recommended timeframe for implementing C&D strategies considering immediate (0-3 years), medium (4-10 years) and long-term (11+ years).

The discussion concluded with the following Objectives, Strategies, and timelines moving forward to Stakeholder Meeting #3.

### A. Objective 1: Develop Deconstruction and Reuse Industry in Iowa

#### **Short Term (0-3 years)**

- Conduct studies and evaluate data on C&D waste in Iowa
- Conduct analysis to determine viability of donation and deconstruction facilities

#### **Medium Term (4-10 years)**

- Educate building community on deconstruction principals, practices, facilities and services
- Review and update building policies, programs, and codes to prioritize building reuse and incentivize material reuse

#### **Long Term (11+ years)**

- Identify, evaluate, and implement incentives for purchasing deconstructed materials

### B. Objective 2: Support Use of Green Building Practices

#### **Short Term (0-3 years)**

- Develop sample project bid language supporting green building practices
- Review and update local building policies, programs, and codes to implement green building practices

#### **Medium Term (4-10 years)**

- Adopt builder/ contractor certification program (National program standards)

#### **Long Term (11+ years)**

- None at this time

### C. Objective 3: Support C&D Processing in Iowa

#### **Short Term (0-3 years)**

- Research and Identify barriers and incentivize development of C&D processing facilities
- Research potential markets for C&D materials

#### **Medium Term (4-10 years)**

- Adopt recycling certification institute methods

#### **Long Term (11+ years)**

- None at this time

### D. Other Notes

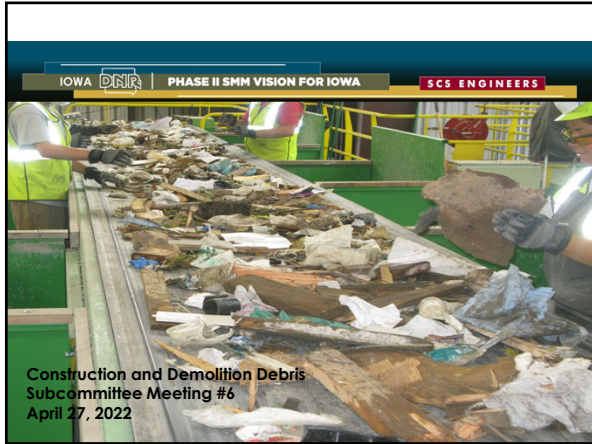
Other items of note from the #6-C&D meeting are as follows:

- Stakeholder Meeting #3 will take place on June 15, 2022

#### **Attachments:**

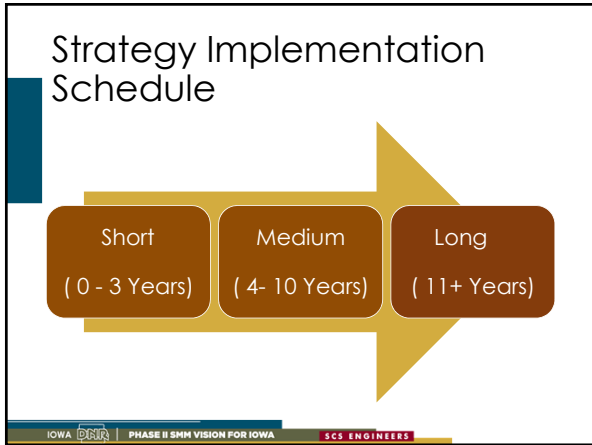
Attachment A: PowerPoint Presentation

Attachment A  
PowerPoint Presentation



## Agenda

1. Review Previous Strategies Discussion
2. Finalize All Objectives and Strategies
3. Discuss Stakeholder Meeting #3



## Strategy Implementation Considerations

- Implementation Approach
- Legislation/Policies
- Infrastructure
- Funding Needs and Sources

## Objectives

1. Develop Deconstruction and Reuse Industry in Iowa
2. Support Use of Green Building Practices
3. Support C&D Processing in Iowa

## 1. Develop Deconstruction and Reuse Industry in Iowa

Short Term (0-3 years)	Medium Term (4-10 years)	Long-Term (11+ years)
<ul style="list-style-type: none"> <li>• Conduct studies and evaluate data on C&amp;D waste in Iowa</li> <li>• Revisit and revamp multi-departmental task force on C&amp;D – <b>ELIMINATE?</b></li> <li>• Conduct analysis to determine viability of donation and deconstruction facilities</li> </ul>	<ul style="list-style-type: none"> <li>• Educate building community on deconstruction principals, practices, facilities and services</li> <li>• Review and update building codes for government projects to prioritize building reuse and incentivize material reuse</li> </ul>	<ul style="list-style-type: none"> <li>• Identify, evaluate, and implement incentives for purchasing of deconstructed materials</li> </ul>

## 2. Support Use of Green Building Practices

### Short-Term (0-3 years)

- Develop sample project bid language supporting green building practices
- Review and update building **policies** and codes to implement green building practices

### Medium Term (4-10 years)

- Adopt builder/contractor certification program (National program standards)

## Support C&D Processing in Iowa

### Short-Term (0-3 years)

- **Research and Identify** barriers and incentivize development of C&D processing facilities
- **Research potential markets for C&D materials**

### Medium Term (4-10 years)

- Adopt recycling certification institute methods

## Stakeholder Meeting Discussion