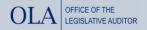
Sustainable Building Guidelines

Program Evaluation Released February 15, 2023





Agenda

- Key Findings
- Program overview
- Roles and responsibilities
- Guideline compliance
- Program goals
- Program outcomes



University of Minnesota, 17th Avenue Residence Hall Photo courtesy of Minnesota B3 Case Studies Database

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Key Findings

- Unclear roles and responsibilities
- Limited program oversight and accountability
- Project compliance unknown
- Lack of goals
- Unknown program outcomes



Southeast Regional Crisis Center



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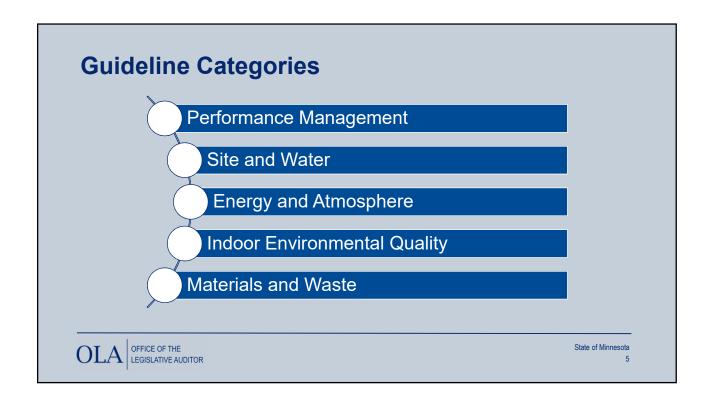
Program Overview

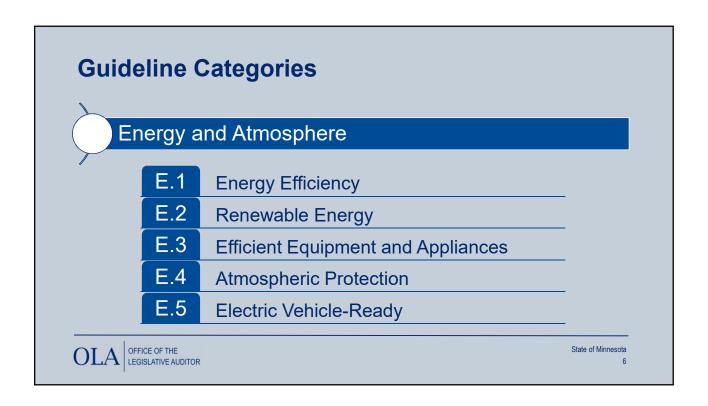
- Required for capital projects that both:
 - o Receive general obligation bond proceeds
 - o Are new buildings and "major renovations"
- Guidelines must include several sustainability elements

Sustainability elements required by law

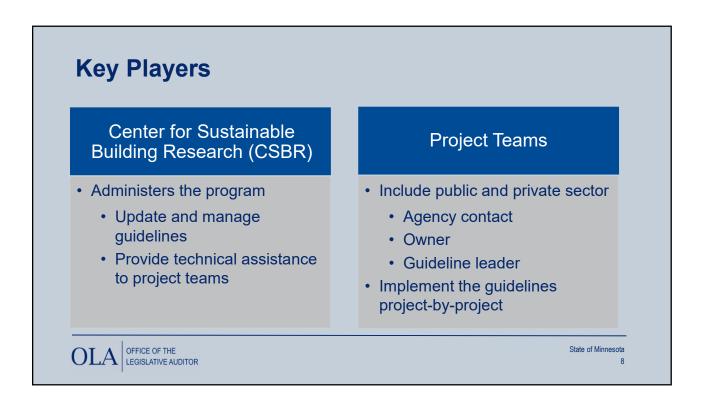
- ✓ Energy efficiency standards (Sustainable Building 2030)
- ✓ Facilitate productivity improvements
- ✓ Consider renewable energy sources

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Departments of Administration and Commerce By law, must: • Develop the guidelines • Review and revise the guidelines OLA OFFICE OF THE LEGISLATIVE AUDITOR State of Minnesota 7







Oversight and Accountability

Disagreement and confusion about roles and responsibilities have resulted in limited program oversight and accountability.



Minnesota Correctional Facility, St. Cloud Photo courtesy of Minnesota B3 Case Studies Database



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Ensuring Guideline Compliance Survey results: "To the best of your knowledge, what person or entity (if any) has final responsibility for ensuring that projects comply with the [sustainable building guidelines]?" Owner 27% Unsure 24% 19% Center for Sustainable Building Research Guideline leader 15% 8% Agency contact Department of Administration 2% 2% Minnesota Management and Budget No entity State of Minnesota OFFICE OF THE LEGISLATIVE AUDITOR

RECOMMENDATIONS

The Legislature should:

 Determine which agency is responsible for administering and overseeing the guidelines.

The responsible agency should ensure that:

- The guidelines clearly define the roles of all project team members
- Project team members receive adequate training.



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Guideline Compliance

Share of projects complying with the guideline requirements is unknown

- Significant data limitations
 - ✓ Unclear that all projects track compliance
 - ✓ Lack of up-to-date project data
- No agency authority to require data submission



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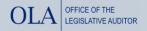
RECOMMENDATIONS

The Legislature should:

- Direct the responsible agency to monitor project compliance with the guidelines.
- Amend statutes to ensure that the state can successfully collect the necessary data.

The responsible agency should:

 Ensure that all project teams track compliance with the guidelines.



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Program Goals

- Primary objectives in law obsolete
- Generally, no measurable program goals



Chisago County Public Safety Center Photo courtesy of Minnesota B3 Case Studies Database



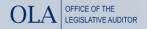
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RECOMMENDATION

The Legislature should:

- Update the primary objectives of the sustainable building guidelines.
- The responsible agency should:
 - Establish measurable goals for the guidelines.



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Program Outcomes

Program outcomes are unknown

- Cost
- Sustainability



DNR Area Office, Glenwood

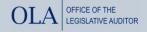


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RECOMMENDATION

The Legislature should direct the responsible agency to evaluate the effects of the guidelines on building costs and sustainability.



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Sustainable Building Guidelines

www.auditor.leg.state.mn.us



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