Iowa Energy Plan

- Being developed by Iowa Economic Development Authority in partnership with Iowa Department of Transportation

- Vision for Iowa’s Energy Future through setting priorities, outlining responsibilities, creating strategic but implementable action items

- Consultant assistance in plan development and stakeholder facilitation

- Stakeholder participation through agency outreach, working groups, and public forums
### Energy Plan Pillars

<table>
<thead>
<tr>
<th>Economic Development and Energy Careers</th>
<th>Iowa’s Energy Resources</th>
<th>Transportation and Infrastructure</th>
<th>Energy Efficiency and Conservation</th>
</tr>
</thead>
<tbody>
<tr>
<td>✓ Workforce training</td>
<td>✓ Renewable</td>
<td>✓ Power generation</td>
<td>✓ Building codes</td>
</tr>
<tr>
<td>✓ Research and development</td>
<td>✓ Traditional</td>
<td>✓ Transmission and distribution</td>
<td>✓ Consumer education</td>
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<tr>
<td>✓ Manufacturing of energy related</td>
<td>✓ Alternative fuels</td>
<td>✓ Vehicle fuels</td>
<td>✓ Financing and incentive programs</td>
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<tr>
<td>products</td>
<td>✓ Energy storage</td>
<td>✓ Energy assurance</td>
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<td></td>
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<td>✓ Freight efficiency</td>
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**This list represents potential subtopics and is not a complete list of subtopics that could be considered during the Iowa energy planning process.**
## Proposed Iowa Energy Plan Timeframe

<table>
<thead>
<tr>
<th>Date</th>
<th>Milestone</th>
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<tbody>
<tr>
<td>October – November 2015</td>
<td>Identify/Select Consultant Support&lt;br&gt;Announce Working Groups and Application Process</td>
</tr>
<tr>
<td>November – December 2015</td>
<td>Identify/Select Working Groups Team Members&lt;br&gt;Develop Subtopics for Working Groups&lt;br&gt;Collect Energy Data &amp; Review Iowa Energy Policies</td>
</tr>
<tr>
<td>January – March 2016</td>
<td>Working Group Kick-off Meeting&lt;br&gt;Conduct Working Group Meetings&lt;br&gt;Gather Public Input and Feedback</td>
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<tr>
<td>April – May 2016</td>
<td>Outline Goals and Recommended Actions to Meet the Vision&lt;br&gt;Continue conducting Working Group meetings</td>
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<tr>
<td>June – August 2016</td>
<td>Draft the Iowa Energy Plan</td>
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<tr>
<td>September – October 2016</td>
<td>Review of Draft Iowa Energy Plan</td>
</tr>
<tr>
<td>November 2016</td>
<td>Finalize and Adopt the Plan</td>
</tr>
<tr>
<td>November – December 2016</td>
<td>Conduct Plan Outreach</td>
</tr>
</tbody>
</table>
How are we accomplishing the plan?

Implementable Goals and Recommendations

Data Collection and Analysis

Stakeholder Engagement

Impact Analysis
Data Collection & Analysis

- **Supply and demand forecast** to establish existing and future baselines

- **SWOT analysis** to examine strengths and opportunities to continue Iowa’s role as an energy leader and boost Iowa’s economic position

- **Policy and program assessment** to determine what is and isn’t working as we set goals as recommendations for the energy plan
Stakeholder Engagement

- Over 35 meetings were held in December and January to gather information for the data and analysis tasks.

- Working groups will kick off at the beginning of February to review and provide expertise on the four energy pillars.

- Public forums will be held across the state in late March and early April to gather public input on the plan

- Staff continues to give presentations as requested to professional and industry organizations.
How can you be involved?

- Website will be updated with information from each phase of the project iowaenergyplan.org

- 5 public forums will be held around Iowa in spring 2016

- Stakeholders can submit input anytime via the website or email to energyplan@iowa.gov
IOWA ENERGY PLAN

Iowa’s energy plan is a means to set state priorities and provide strategic guidance for decision-making while working to encourage energy, economic, and environmental benefits through the goals and recommendations it sets forth. It will include an assessment of current and future energy supply and demand, examine existing energy policies and programs, and identify emerging energy challenges and opportunities. The plan will synthesize the existing state energy goals and strategies that are beneficial for the state, as well as an outline, new goals, and strategies to position Iowa for the future.

IOWA ENERGY PLAN PILLARS

The plan will be built on four foundational pillars. They are – economic development and energy careers, Iowa’s energy resources, transportation and infrastructure; and energy efficiency and conservation.

WORKING GROUPS

Working groups will be formed to provide input, review data, and shape the goals and strategies of the plan. The working groups will focus on the areas of economic development and energy careers, Iowa’s energy resources, transportation and infrastructure, and energy efficiency and conservation.

IOWA ENERGY PLAN KICKS OFF

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STAY INFORMED

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Next Steps

- Continue energy data analysis and policy review
- Kick-off working groups
- Host public forums
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