Snow & Ice CSF

John MacAdam
1. What is it?
2. How is it calculated?
3. How does ODOT impact results?
1. What is it?

2. How is it calculated?

3. How does ODOT impact results?
- Emphasis on Performance
- Snow & Ice Program
Snow & Ice CSF

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Snow Spotters

TSTPotters
The % of routes recovering speeds within 2 hours of a snow event.
- Reported Monthly
- Analyzed for each County
- Averaged for the District
2. How is it calculated?
The % of routes recovering speeds within 2 hours of a snow event.
Snow Events

Event Begins

Event Ends

Route Recovered

1

2

3
The % of routes recovering speeds within 2 hours of a snow event.
Jan 2014 Recovery

Routes Recovered: 1474
Routes Impacted: 548

95% Recovery
25% routes

40% RWIS

15mph wind

2 hour look ahead

10mph speed drop
## District 7 - March 2015

- March 1 [0/0] → Auglaize, Clark, Darke, Logan, Mercer, Miami, Montgomery, Shelby
- March 3 [0/0] → Mercer
- March 23 [0/0] → Auglaize, Logan, Mercer, Shelby

Total Routes Dropped: 22  Total Routes Recovered: 22

### Resources

<table>
<thead>
<tr>
<th>District</th>
<th>AUG</th>
<th>CHP</th>
<th>CLA</th>
<th>DAR</th>
<th>LOG</th>
<th>MER</th>
<th>MIA</th>
<th>MOT</th>
<th>SHE</th>
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<tbody>
<tr>
<td>Total Routes Down</td>
<td>22</td>
<td>5</td>
<td>0</td>
<td>5</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
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<tr>
<td>Total Failed Routes</td>
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<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
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<tr>
<td>% Recovered</td>
<td>100%</td>
<td>100%</td>
<td>0%</td>
<td>66.7%</td>
<td>50%</td>
<td>0%</td>
<td>100%</td>
<td>100%</td>
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<tr>
<td>Equipment Miles Pre-Treatment</td>
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<td>Labor Hours Regular</td>
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<td>638.4</td>
<td>855.6</td>
<td>1115.2</td>
<td>673.5</td>
<td>998.6</td>
<td>938.2</td>
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</table>

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**Web Report**

Results
MOT 49 failed to recover speeds after the 1/6 event. SR 49 was closed just north of Sweet Potato Ridge Road in Phillipsburg for a sewer replacement project. The closure started on Jan 5th and lasted roughly 1 week. It was causing confusion and disruption all week since it is a big commuter and truck route between Dayton and Greenville.
1. What is it?

2. How is it calculated?

3. How does ODOT impact results?
- Set RWIS Stations
- Set Priority Routes
  - With EXACT end points
The % of routes recovering speeds within 2 hours of a snow event.
- Review Results / Resources
- Keep RWIS operating
- Help a brother out
John MacAdam
614.752.9695

PS: You should get the OHGO App