IRI Ride QV Update

April, 2014
Contractors Certified in Wisconsin for Profiling

PCC
11 certified contractors

HMA
8 certified contractors
PCC Certified Profilers

- Chippewa
- Diamond Surface
- GeoTest
- Michels
- NEA
- P&D

- Stark
- Trierweiler
- Vinton
- Walsh
- Zignego
HMA Certified Profilers

- Diamond Surface
- GeoTest
- Mathy
- NEA
- P & D
- Pitlik
- Rock Road
- Stark
Projects QV Tested for Ride

- 31 Total Projects Visited for Testing
  - 6 were cancelled due to rain, equipment problems, lack of traffic control or pavement not swept and ready for profiling

- Thus 25 Total projects tested in 2014
  - 13 PCC
  - 12 HMA
Projects Tested

1 – USH 41, Green Bay, PCC, Michels
2 – STH 21, Waushara Co., HMA, Mathy
3 – USH 41/CTH K, Racine, PCC, P & D
4 – STH 21, Waushara Co., HMA, Mathy
5 – USH 45, Oneida Co., HMA, NEA
6 – USH 41, Green Bay, PCC, Michels
7 – STH 96, Green Leaf, HMA, NEA
8 – STH 54, Luxemburg, HMA, NEA
9 – IHS 94, Eau Claire, PCC, Chippewa
10 – USH 51, Vilas Co., HMA, Pitlik
<table>
<thead>
<tr>
<th>Project</th>
<th>Location</th>
<th>Type</th>
<th>Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>STH 26, Dodge Co., PCC</td>
<td>Zignego</td>
<td></td>
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<tr>
<td>12</td>
<td>STH 26, Jefferson Co., PCC</td>
<td>Michels</td>
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<td>13</td>
<td>Monroe St., Green Bay, PCC</td>
<td>Vinton</td>
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<td>14</td>
<td>IHS 94, Eau Claire, PCC</td>
<td>Chippewa</td>
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<td>15</td>
<td>STH 23, Ripon, HMA</td>
<td>Stark</td>
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<td>16</td>
<td>USH 41, Green Bay, PCC</td>
<td>Michels</td>
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<td>17</td>
<td>IHS 94, Eau Claire, PCC</td>
<td>Chippewa</td>
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<td>18</td>
<td>STH 77, Hayward, HMA</td>
<td>Mathy</td>
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<td>19</td>
<td>STH 26, Dodge Co., PCC</td>
<td>Zignego</td>
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<tr>
<td>20</td>
<td>STH 42, Door Co., HMA</td>
<td>NEA</td>
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Projects Tested

21 – John Paul Rd, Janesville, HMA, Rock Road
22 – STH 158, Kenosha, HMA, P & D
23 – IHS 794, Milwaukee, PCC, Walsh
24 – STH 42, Door Co., HMA, NEA
25 – USH 12, Dane Co., PCC, Trierweiler
2014 IRI QV Testing

• Intent is to test each certified profiler and test those with more and bigger jobs more often

• By and large we have accomplished that but not always possible:
  – Paving windows, opening to traffic constraints, weather, limited paving/profiling contracts for a particular contractor, equipment breakdowns, construction staging and timing are all real-world constraints etc.
2014 IRI QV Testing

- For 2014, all certified profilers tested at least once except GeoTest and Diamond Surface
  - For GeoTest
    - Equipment problems on one job and lack of traffic control on another in addition to limited number of contracts
  - For Diamond Surface
    - Equipment problems (got new profilers after the ROADEO), limited number of contracts, late/end of season weather and timing issues
2014 IRI QV Testing

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