



OHIO DEPARTMENT OF TRANSPORTATION RESEARCH IMPLEMENTATION ASSESSMENT

| SJN: | Y/N | SUPPORTING DATA | COMMENTS |
|---|-----|-----------------|----------|
| BENEFITS | | | |
| Reduced overall cost | | | |
| Reduced cost/time ratio | | | |
| Increased performance/cost ratio | | | |
| Decreased cost/lifetime ratio | | | |
| Reduced overall time | | | |
| Increased overall performance | | | |
| Increased public safety | | | |
| Improved environmental conditions | | | |
| Supports ODOT's strategic initiatives | | | |
| Addresses customer's needs | | | |
| Wide scope of application | | | |
| Easily adaptable | | | |
| Supported by reliable, reproducible test data | | | |
| | | | |
| EFFECTS | | | |
| Changes needed with ODOT's existing structure | | | |
| Possible risks associated with the use or change in processes | | | |
| Departments or users that will be affected | | | |
| Legal or regulatory concerns | | | |
| Implementation costs for labor, materials, or overhead | | | |
| Funding sources | | | |
| | | | |
| OTHER | | | |
| Equipment from research project that should be retrieved for implementation | | | |
| Who should implement - internal staff or PI? | | | |
| | | | |
| FINAL IMPLEMENTATION CONCLUSION | | | |

Figure 5.2