# Evaluating Infrastructure Improvements

## **Session 3 Pre-Work**

## *What do we do with all this data? Pulling everything together and preparing for data analysis and use*

**Instructions:** a) Choose the infrastructure component you are focusing on, b) review the [*Refining Your Evaluation: Data Pathway - From Source to Use*](http://ectacenter.org/~pdfs/topics/ssip/Data_Pathway.pdf)document, c) respond to the questions below, and d) be prepared to share your thoughts on the final Infrastructure Session call.

**Step 1:** Review the [*Refining Your Evaluation: Data Pathway - From Source to Use*](http://ectacenter.org/~pdfs/topics/ssip/Data_Pathway.pdf) resource document – particularly **Steps 5–10** that cover questions to consider to ensure that you are able to collect, analyze, and use high-quality data to evaluate your infrastructure improvements.

**Step 2:** Reflect and apply the content to complete one pre-work response per state team. You can either fill in this [Google Form](https://goo.gl/forms/ofOrE7ox5CUDjAsI2) or fill out this Word document and email it to jenna.nguyen@sri.com by Tuesday, February 20th.

Note: As you are working on your evaluation plans, you can reference the following summary of information from recent OSEP TA Calls, presentations, and the SSIP Phase III Report Outline related to infrastructure improvement and evaluation posted on the [Evaluating Infrastructure Series Webpage under Session 3](http://dasycenter.org/state-systemic-improvement-plan-resources/evaluation-of-infrastructure-workshop-resources/).

## Pre-Work for Session 3

Please complete one response per state team.

### Specify Your State and Program: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

### What did you learn or take away from the Data Pathway document?

### How can you apply this information - In the areas of data collection and data analysis, what revisions do you think you might need to make to your evaluation plan based upon the Data Pathway questions and considerations (e.g., clarifying your data management plan, specifying the comparisons to make in your data analysis)?

### Document your thinking based on the Infrastructure Series – The template below includes all the key areas to include in your evaluation plan – including analysis and description(s) for how the results have been/will be used. Fill in template, as much you can, based on where you are with revisions to your evaluation plan, feel free to note options you are considering and may want to discuss on the call. You can complete it for one outcome or multiple if you have been revising multiple.

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| **Outcome Type**  | **Outcome** | **Evaluation Question(s)** | **How will we know?****(Performance Indicator)** | **Measurement/****Data Collection Method** | **Timeline/****Measurement Intervals** | **Analysis Description/****Data Management**  | **Data/Results** |
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### Comments: