## **DATA SYSTEMS FOR SUCCESSFUL IMPLEMENTATION**

Data Infrastructure (the program or application in which division and/or school data is collected and stored).

| buta initiastructure (the program of application in which artision analysis serios) data is concered and storedy. |                 |          |    |        |    |         |             |  |
|---|-----------------|----------|----|--------|----|---------|-------------|--|
| CONSIDERATIONS  Check if priority for Action Planning.  |                 | DIVISION |    | SCHOOL |    |         |             |  |
|   |                 | YES      | NO | YES    | NO | ACTIONS | WHO/BY WHEN |  |
| Is there a system for collecting data in the following areas?   | Academics       |          |    |        |    |         |             |  |
|   | Behavior        |          |    |        |    |         |             |  |
|   | Mental Wellness |          |    |        |    |         |             |  |
|   | Climate         |          |    |        |    |         |             |  |
| Do you have ONE system that is able to collect academic, behavioral, mental wellness and climate data?            |                 |          |    |        |    |         |             |  |
| Is there a process for determining who will collect specific data?  |                 |          |    |        | ۵  |         |             |  |
| Is there a process for <u>how</u> specific data is collected and entered into the system(s)?                      |                 |          |    |        |    |         |             |  |
| If there is more than one system, do the same staff members have access in order to analyze together?             |                 |          |    |        |    |         |             |  |

| Do enough staff members have access to the data system(s) to make the data easily accessible to the decision-making teams at all levels? |   |   |  |  |  |  |  |
|--|---|---|--|--|--|--|--|
| Is the system(s) able to generate queries or reports?  | ٥ | ۵ |  |  |  |  |  |
| Is the system(s) capable of providing data instantaneously or in real time?  |   |   |  |  |  |  |  |
| Does the system(s) have graphing capabilities?   |   |   |  |  |  |  |  |
| Is the system able to capture universal screening and progress monitoring data across domains?   |   |   |  |  |  |  |  |
| Is the system able to capture fidelity data, not just outcomes?  |   | ۵ |  |  |  |  |  |
| Does the system(s) automatically calculate risk indices or risk ratios?  |   |   |  |  |  |  |  |
| Data Systems (the process by which data is communicated and utilized)  |   |   |  |  |  |  |  |
| How is data communicated?  |   |   |  |  |  |  |  |
| Is there a consistent process by which data are communicated from division to schools and back to  |   |   |  |  |  |  |  |

| division?  |   |  |  |  |  |  |  |
|--|---|--|--|--|--|--|--|
| Are data shared monthly with decision-making teams at all levels as appropriate?   | 0 |  |  |  |  |  |  |
| Are data shared monthly with faculties?  |   |  |  |  |  |  |  |
| Are data shared on a routine basis with the school board and other stakeholders?   |   |  |  |  |  |  |  |
| How is data utilized?  |   |  |  |  |  |  |  |
| Is there a regular schedule of meetings for decision-making (i.e. at least monthly for interventions)?   |   |  |  |  |  |  |  |
| Is there a consistent data driven decision-making process (that includes data analysis, problem identification, implementation planning and evaluation)? Is it documented? |   |  |  |  |  |  |  |
| Is there a system for routinely progress monitoring and ensuring fidelity (on core instruction AND interventions)? Is it documented?                                       |   |  |  |  |  |  |  |

| Are there data driven decision rules in place for determining access to interventions?   |  |  |  |
|--|--|--|--|
| Is the "right" data present for decisions and answering questions about student outcomes?*   |  |  |  |
| Is data routinely analyzed to answer questions regarding the outcomes for ALL students in your demographic and potential differences among groups? |  |  |  |