EEM Entity Mapping Report

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**EEM Entity Mapping Report for MSDS Test District**

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EEM Entity mapping is performed first by matching the EEM Entity Master Id to an EducationOrganizationIdentificationCode with a Descriptor Code Vlaue of 'SEA'. If it does not find one, or it is not a match to any EEM Entity Id, it then tries to match based on the StateOrganizationId.

| Name Of Institution | Ed Org Id | SEA Id Code | State Org Id | EEM Entity Id | EEM Official Name | EEM Agreement Number | Current | Combined | Exchange |
|---|---|---|---|---|---|---|---|---|---|
| MSDS Test District | 900025 | 80120 | 900025 | 80120 | Hartford Public Schools | 80120 | Yes | No | Primary |
| Pembroke Public School | 951292 | 1598 | 951292 | 1598 | Hartford High School | 801201598 | Yes | No | Primary |
| Palm Valley Public School | 950795 | 2868 | 950795 | 2868 | Hartford Alternative Education | 801202868 | Yes | No | Primary |
| Youngs Public School | 950847 | 1000 | 950847 | 3202 | Redwood Elementary | 801203202 | Yes | No | Primary |
| Kitchens Public School | 951390 | 6343 | 951390 | 6343 | Hartford Middle School | 801206343 | Yes | No | Primary |

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**Purpose of the Report:** The EEM Entity Mapping report is used by a local district to ensure the schools publishing over from the district's Student Information System, match what the EEM has stored and provided to MiDataHub. Tools like MiCiP, MiRead, State Reporting, and MIStrategy Bank all rely on the accuracy of this data. If there are any discrepancies in this report, tools that rely on this data from MiDataHub will not function as intended for the buildings not properly mapped.

**Fields included in the report:**

- **Name of Institution:** The name of the education organization as it comes from the SIS and is currently defined in the data hub.
- **EdOrg ID:** This code used by the SIS to send and define the education organization in the data hub. It may not always match an official state district or building code, and does not have leading zeros.
- **SEA ID Code:** The building or district code sent by the SIS. This code is supposed to match official state building and district codes. Preferably, this field should have leading zeros if they apply.
- **State Org ID:** Unique Organizational ID used in the data hub EEM tables for matching. This should match the EdOrg ID. If not present, then an EEM match was not made.
- **EEM Entity ID:** State of Michigan assigned District or Building State ID as loaded into EEM tables.
- **EEM Official Name:** School name as identified on the EEM and loaded into EEM tables.
- **EEM Agreement Number:** Combination of the StateOrg ID and School ID (EEM Entity ID)
- **Current:** Y/N Field, the field is calculated based on if there is a student school association. Y=Student School Association records/N = No student school association records.
- **Combined:** indicates two edorgs that have a single EEM code assigned
- **Exchange:** This is how the Data exchange will handle the organization (Primary, Secondary, etc.)