SMS DATA LOADING SPECIFICATION

In order to best utilize the RightPath[™] integrated system, the district will need to supply the following information. We will request periodic updates of this information to ensure that the RightPath[™] system is up to date.

Each of the tables below identifies one file to create for the RightPath[™] interface. CSV file format is preferred.

- Schools File
- Administrators File
- Staff File
- Classes File
- Students File
- Additional Teacher Class File
- Student Class File

SCHOOLS FILE

Provides the list of school buildings in the district that will be loaded into the RightPath[™] system.

Field Name	Length	Description
School Code	50	A uniquely coded value for the school.
School Name	255	The full school name.

ADMINISTRATORS FILE

Administrator – The list of administrators to be given access to the RightPath[™] system. Administrators will be given access to conduct walkthroughs and observations as well as review SLOs. Note, if a building administrator serves in more than 1 building, provide two records for the same employee specifying different building codes.

Field Name	Length	Description
Staff ID	50	The unique ID that identifies the staff member in your SMS.
		This number must remain the same during the staff member's
		employment (i.e. year after year) and may not be reused by a
		different employee.
First Name	50	
Last Name	50	
Username	32	Another unique value you would rather use for each user's
		username to log in to RightPath™. For example, their network
		username, or e-mail address (minus the @xyz.com)
Password	255	(Optional) The password to set for this user. If not specified,
		the default of <i>password</i> will be used.
SchoolCode	50	The building to which this administrator should have access. If
		the administrator should have district wide access, this field
		should be left blank.
Title	255	(Optional)

TEACHER (STAFF) FILE

The staff file includes individuals who need to be able to create SLOs and be observed in walkthroughs and observations.

Field Name	Length	Description
Staff ID	50	The unique ID that identifies the staff member in your
		Student Management System. This number must remain
		the same during the staff member's employment (i.e. year
		after year) and may not be reused by a different employee.
First Name	50	
Last Name	50	
Username	32	Another unique value you would rather use for each user's username to log in to RightPath [™] . For example, their network username, or e-mail address (minus the @xyz.com)
Password	255	(Optional) The password to set for this user. If not specified, the default of <i>password</i> will be used.
UserGrouping	50	This will be the NYSED (unique"State") ID for the teacher.

CLASSES FILE

Provides a list of class periods to include in RightPath^M. If there are classes you do not wish to include (e.g. lunch periods, bathroom monitoring duty, etc.) that are tracked in your SMS, exclude them from the feed delivered to RightPath^M. Classes are included so that teachers may specify which classes to include on an SLO, and also so that administrators can specify during which class period an observation or walkthrough occurred.

Field Name	Length	Description
Class ID	50	This must be unique for each record in this list. If this value
		does not exist, please include in place of this all columns of
		data that create a unique class (e.g. Course Number, Section,
		Period, SchoolID).
School Code	50	The school that the class is in. This school code should be in
		the Schools file.
Local Course Number	50	
Course Name	255	
Subject	50	(Optional)
From Period	50	At least one of the From/to Period field should be filled in.
To Period	50	
Section Number	50	
Teacher of Record	50	The teacher of record for this class (please note: if there is a
Staff ID		co-teacher, there is an additional file which would contain that
		co-teacher's information – see page 8).

STUDENTS FILE

A list of the students to include in RightPath^M. Students are required so that they can be included in the population of an SLO.

Field Name	Length	Description
Student ID	30	The unique identifier for a student. This number must remain
		the same during the student's time at the district (i.e. year
		after year) and may not be reused by a different student.
First Name	50	
Middle Name	50	(Optional)
Last Name	50	
Gender	10	Valid values:
		Male
		Female
		Unknown
Grade	50	The student's current grade level. If possible, please use K and
		PK for Kindergarten and Pre-Kindergarten respectively.
School Code	50	The school in which they are enrolled.
Username	32	Another unique value you would rather use for each user's
		username to log in to RightPath™. For example, their network
		username, or e-mail address (minus the @xyz.com).
BirthDate	10	Specifies the student's birthday as MM-DD-YYYY

STUDENTS FILE (CON'T)

The following fields a	are all optional ar	nd will not impact the ability of teachers to create SLOs. These fields
simply allow reports	to be filtered and	d grouped based on the various demographics.
Field Name	Length	Description
Ethnicity	2	(Optional) Specify the student's ethnicity using the letter codes below: AI - American Indian or Alaska Native
		AS - Asian
		B - Black or African American
		PI - Native Hawaiian/Other Pacific Islander
		W - White
		M - Multiracial
IEPEligibility	3	(Optional) Specify the student's IEP eligibility using the letter codes below:
		ID - Intellectual Disability
		A - Autism
		DB - Deaf-Blindness
		ED - Emotional Disturbance
		HI - Hearing Impairment (Including Deafness)
		MD - Multiple Disabilities
		OI - Orthopedic Impairment
		OHI - Other Health Impairment
		SLD - Specific Learning Disability
		SLI - Speech Or Language Impairment
		TBI - Traumatic Brain Injury
		VI - Visual Impairment (Including Blindness)
IsMigrant	1	(Optional)
		0 – No
		1 – Yes
IsHomeless	1	(Optional)
		0 – No
		1 – Yes
Is Neglected	1	(Optional)
		0 – No
		1 – Yes
IsIncarcerated	1	(Optional)
		0 – No
		1 – Yes
Has504	1	(Optional)
		0 – No
		1 – Yes
ELLStatusFormer	1	(Optional)
		0 – No 1 – Yoc
		1 – Yes
1500		2 - Former
IEPStatus Former	1	(Optional) 0 – No
		0 – NO 1 – Yes
		2 - Former

EllYears	2	(Optional)
		0
		1
		2
		3
		4
		5+
IsHispanic	1	(Optional)
		0 – No
		1 – Yes
ELLLevel	1	(Optional)
		0 -None
		1- Beginning
		2 - Intermediate
		3- Advanced
		4 - Proficient
PovertyLevel	1	(Optional)
		0 – None
		1 – Reduced
		2 - Free

ADDITIONAL TEACHER (CO-TEACHER) CLASS FILE

In some instances, more than one teacher is involved in providing instruction in a classroom. While the primary teacher is specified in the classes file, you may also provide these additional staff members in the Additional Teacher Class File. This allows all teachers in the classroom to be able to create an SLO for the classes.

Field Name	Length	Description
Staff ID	50	The Teacher ID from the Teacher file.
Class ID	50	The Class ID from the Class file.

STUDENT CLASS FILE

In order to create an SLO, the students must be associated with classes so that they can appear on the population. The Student Class File provides this association.

Field Name	Length	Description
Student ID	30	The Student ID from the Student file.
Class ID	50	The Class ID from the Class file.

SLO SUMMARY DATA LOADING SPECIFICATION

In order to utilize the SLO assessment results and Goal Form generation features of RightPath[™], your district will need to supply Right Reason with information about your SLO assessments.

In addition to the data in this document, please reference the *SMS Data Loading Specification* document. This document defines the interfaces required (from your SMS) for all RightPath[™] clients. This document outlines the additional data required for SLO processing.

Each of the tables below identifies one file to create for the RightPath[™] interface. CSV file format is preferred.

SLO REQUIREMENT – THE LIST OF TEACHERS REQUIRED TO COMPLETE AN SLO

Field Name	Description	
Staff ID	The unique ID that identifies the staff member in your Student	
	Management System. This number must remain the same during	
	the staff member's employment (i.e. year after year) and may	
	not be reused by a different employee. Note: This must match	
	the ID provided in your SMS data feed.	
Reviewer ID	(Optional) Specifies the Staff ID of the person who is required to	
	review this teacher's SLO.	

EXAM CATALOG DATA

With the volume of SLO tests that are possible, clients must provide Right Reason with a list of their SLO exams. This file must be provided as soon as practicable in order that teachers can choose the SLO assessment administered in their classes when creating an SLO goal form. This file should be provided in the format below.

Field Name	Description
Exam Name	The name of the exam to be displayed in the system.
Exam ID	A district defined code that uniquely identifies a specific SLO
	exam. If this ID cannot be provided with the initial file, the
	district must provide the IDs at a later date prior to exam
	processing.

After the exams are entered into the RightPath[™] system, Right Reason will provide a list to the district of the same exams, with the RightPath ExamID. These RightPath Exam IDs must be present on the *Student Results Data File* outlined below.