

# Retirement Online Gold Certification

---

## *Introduction to Enhanced Reporting*

---



Office of the New York State Comptroller  
**Thomas P. DiNapoli**

 **NYSLRS**  
New York State & Local Retirement System  
Colleen C. Gardner, Executive Deputy Comptroller

# Agenda

In this webinar, we will discuss the following topics:

**1**

**From Legacy to Enhanced**

**2**

**Introduction to the Enhanced Report**

**3**

**Gold Certification Timeline**

**4**

**Gold Certification Activities for  
Employers and Payroll Providers**

**5**

**Next Steps**

**6**

**Q&A**

A stylized silhouette of a human head and shoulders in profile, facing right. The silhouette is composed of two overlapping shapes: a solid red one on the left and a light gray one on the right. The text is centered over the gray portion.

# **FROM LEGACY TO ENHANCED REPORTING**

# Employer Certification Levels

## Understanding the Bronze, Silver, and Gold Levels



### Bronze Level

- Employers established the Security and Contact Administrators (SA/CA) at their locations.



### Silver Level

- Employers completed training on how to enroll new members and submit the legacy report.
- The report did not require any new information.
- When Retirement Online went live in May 2019, ALL employers started using it to submit their monthly reports.



### Gold Level

- Employers will complete training on how to prepare, create, and upload the enhanced reporting file.
- They will work with NYSLRS coaches to ensure they are ready to adopt the new reporting standards and create and submit the enhanced report during a reporting training session.
- Employers will move to enhanced reporting in groups. NOT all at once.

# Report Formatting Changes

## From RIR/RAR to Legacy RO to Enhanced RO



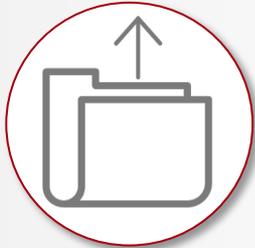
- Reports were accepted in **.txt**, **.prn**, **.csv**, **.rpt** and **.dat** format.
- **Space delimited.**
- Employers could submit this without needing to resolve any errors or warnings before the system would accept it.

- Employers submitted reports in the new Retirement Online System.
- Employers were able to submit the same file as before (with headers and footers removed).
- The system now requires employers to resolve errors and warnings in the file before it will be accepted.

- The enhanced file is entirely new and requires more information about each employee.
- The system will only accept **.txt** files.
- **Pipe delimited.**
- Errors and warnings must be resolved before submission.

# How Employers Report

## The difference between File Upload and Manual Reporting



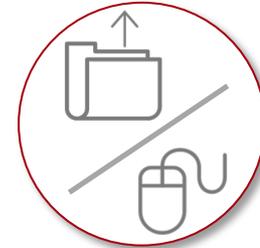
### File Upload

Employers submit their reports by uploading a file to *Retirement Online*. This is especially advantageous for employers with over 50 members. **Enhanced reports will only be accepted in .txt.**



### Manual Reporting

Employers create the manual report directly from the dashboard, and the system auto-populates a list of active employees so that employers do not have to manually enter each employee's NYSLRS ID and Employment Instance.



### Hybrid Approach

Employers may prefer to upload a file each month with employer contributions and earnings, but will use manual reporting to enroll new members and update job data on an ad hoc basis.

# Key Differences: Legacy to Enhanced

Legacy	Enhanced
Registration numbers accepted	Use of NYSLRS ID and employment instance only
Only mandatory and participating optional members are reported	All NYSLRS eligible employees must be reported (includes all retirees from reciprocal systems*)
All contributions reported in lump sum	Pre and post tax contributions reported separately
All service credit reported in lump sum	Pre and post tax service credit are reported separately

\* NYSLRS, NYSTRS, NYCERS, NYCTRS, NYCPPF, NYCFDPF, NYCBERS

# Key Differences: Legacy to Enhanced

Legacy	Enhanced
Adjustments reported separately	Does not require separate system to report adjustments
Adjustments reported as “should be” amounts	Adjustments are +/- corrections to previously reported data and can be negative numbers
Data Collected: <ul style="list-style-type: none"><li>• Days</li><li>• Earnings</li><li>• Total Contributions</li><li>• Arrears and Loans</li></ul>	Data Collected: <ul style="list-style-type: none"><li>• Biographical Information</li><li>• Job Information (salary, reg/temp, part/full time etc.)</li><li>• Days &amp; Contributions (pre-post tax amounts, loans)</li><li>• Earnings Information (break out types of earnings)</li></ul>

# Benefits of Enhanced Reporting



## Real-Time Information for Employers

- Mandatory members are auto-enrolled, reducing member contribution deficiencies and interest owed.
- New member enrollment and contribution information is available in real-time.



## Improved Accuracy

- Enhanced member data collection eliminates the need to obtain information for retirement from the employer.
- Retiree payments are more accurate.
- Service credit information stores within the system; no more searching old records. Service credit requests and benefit estimates are more accurate.



## Faster

- Changes in contribution rates, loan payments, and service credit purchases are communicated in a more timely manner.

A stylized silhouette of a human head and shoulders in profile, facing right. The silhouette is light gray with a thin white outline. The left side of the image is filled with a solid red color, which overlaps the silhouette. The text is centered over the silhouette.

# **INTRODUCTION TO THE ENHANCED REPORT**

# Introduction to the Enhanced Report

In the enhanced format, there are 4 Transaction Types that can be contained in the report.

## Transaction Types



1) Biographical Data



2) Job Data



3) Days and Contributions



4) Earnings Details

These key identifiers are required on ALL transactions:

- Transaction Type (1-4)
- NYSLRS ID\*
- Employment Instance\*
- Last four numbers of the employee's SSN
- First three characters of the employee's first name

The enhanced report may contain both regular and adjustment transactions.

\* More information to follow on this item

# The Enhanced File

## LEGACY FILE FORMAT

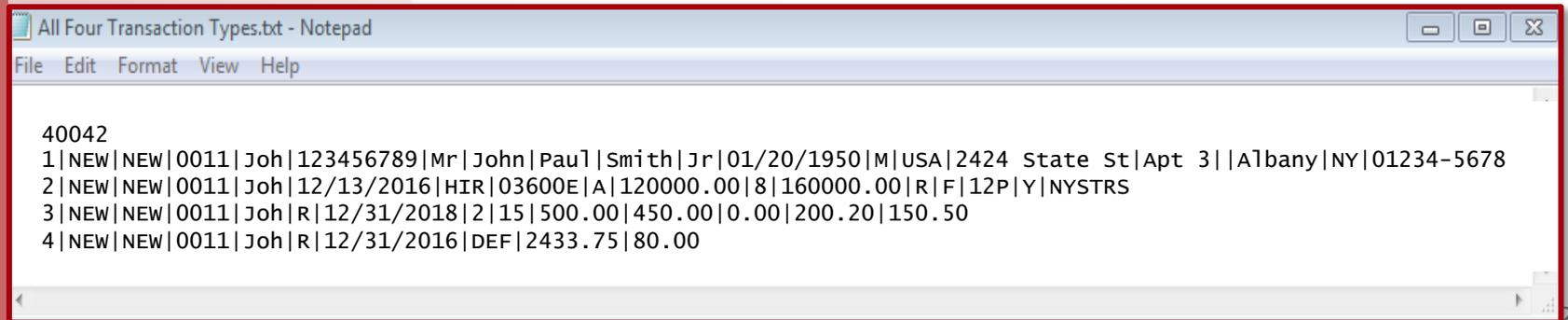
- Location code at the beginning of every row and one row per employee
- Report total contributions, earnings, and service credit purchase



Location Code	Name	Value 1	Value 2	Value 3	Value 4	Value 5
304550102018053162135108013213213C	Charlie	20.00	2200.00	77.00	0.00	0.0010001
304550102018053162135116431234167A	Alpha	20.00	1500.00	86.25	0.00	0.0010002
3045501020180531621351243242112568B	Bravo	20.00	2500.00	143.75	0.00	0.0010003
3045501020180531621351325249871240D	Delta	20.00	2000.00	120.00	0.00	0.0010004
304550102018053162135140312425617E	Echo	20.00	1500.00	45.00	0.00	0.0010005
304550102018053162135157512347812F	Foxtrot	20.00	2700.00	162.00	0.00	0.0010006
304550102018053162135165412527615S	Smith	20.00	1500.00	67.50	0.00	0.0010007
304550102018053162135173518410001A	Applegate	20.00	1500.00	86.25	0.00	0.0010008
304550102018053162135181412410002S	Stanley	20.00	1500.00	45.00	0.00	0.0010009

## ENHANCED FILE FORMAT

- Location Code only at the top of the file and multiple possible rows per employee
- Break out pre and post tax contributions, earnings, and service credit purchase



```
40042
1|NEW|NEW|0011|Joh|123456789|Mr|John|Pau|Smith|Jr|01/20/1950|M|USA|2424 State St|Apt 3||Albany|NY|01234-5678
2|NEW|NEW|0011|Joh|12/13/2016|HIR|03600E|A|120000.00|8|160000.00|R|F|12P|Y|NYSTRS
3|NEW|NEW|0011|Joh|R|12/31/2018|2|15|500.00|450.00|0.00|200.20|150.50
4|NEW|NEW|0011|Joh|R|12/31/2016|DEF|2433.75|80.00
```

# New Field: NYSLRS ID

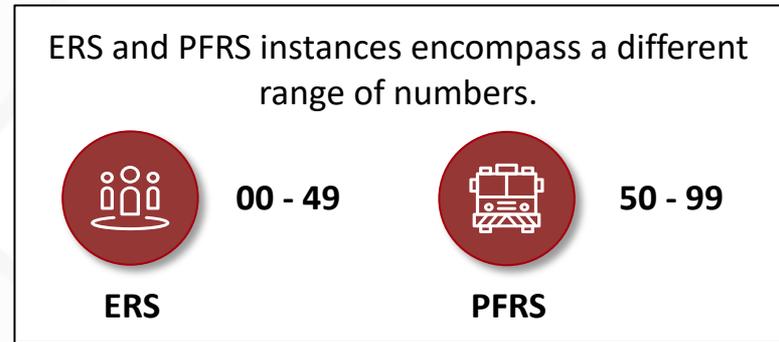
**NYSLRS ID replaces the Registration Number currently used in the legacy report.**

- Since legacy reporters are continuing to use Registration Numbers, they will continue to be issued for this purpose.
- The NYSLRS ID is an 8 digit number starting with an R  
**R12345678**
- Employers must report their employees using the NYSLRS ID once they transition to enhanced reporting. It is available on the Member Contribution Rate Page.
- These numbers will be generated for new employees during the enrollment process.

# New Field: Employment Instance

This is another key identifier assigned by NYSLRS and is used to determine which job is being reported in the enhanced report.

- Employment Instance is a sequential number based on the number of jobs an employee has held at participating employers.



- The Employment Instance may start at a number higher than 0 if:
  - The person has previously held other jobs with participating employers
  - The person has more than one job that is reported to NYSLRS
    - i.e. they are currently employed with multiple employers or hold multiple jobs at the same employer
- This number is available on the Member Contribution Rate Page in Retirement Online for current employees and will be generated for new employees during the enrollment process.
- Employment Instance is relative to a change in Job Code\*

\* More information to follow on this item

# Transaction 1 – Biographical Data

KEY IDENTIFIERS	NAME INFORMATION	ADDRESS INFORMATION	OTHER DATA
NYSLRS ID*	Name Prefix	Country	Date of Birth
Employment Instance*	First Name	Address (Lines 1, 2, 3)	Gender
Complete Social Security Number	Middle Name	City	
First 3 Characters of First Name	Last Name	State	
Last 4 Digits of SSN	Name Suffix	Zip Code	

\* Will be 'NEW' since employer is not expected to have the identifier for new hires

# Transaction 2 – Job Data

KEY IDENTIFIERS	JOB INFORMATION	OTHER ENROLLMENT FACTORS
NYSLRS ID*	Job Code	Pay Frequency
Employment Instance*	Standard Work Day	Annualized Rate of Pay
<b>ADDITIONAL IDENTIFIERS</b>	Regular/ Temporary	Full Time/ Part Time
First 3 Characters of First Name	Employee Class	Effective Date
Last 4 Digits of SSN	HR Transaction Type	Annual Compensation Rate
		* Will be 'NEW' in an enrollment transaction since employer will not have the identifier for new hires. These values will be required for any other Job Data Transaction.

\*\* NYSLRS, NYSTRS, NYCERS, NYCTRS, NYCPPF, NYCFDPF, NYCBERS

# Manual Enrollment

The Member Enrollment Dashboard is the manual equivalent of Transaction 1 & 2 (Biographical and Job Data)

Access the Enrollment Dashboard

The screenshot shows the Member Enrollment Dashboard interface. It features a 'Notifications' section with a table of recent reports. To the right is a 'I want to...' menu with various options. At the bottom, there are three buttons: 'Access Reporting Dashboard', 'Access Enrollment Dashboard' (highlighted with a red box), and 'Access Employee Report History'.

Description	Date Due
1 30455: The report you have uploaded has been posted.	
2 30455: The report you have uploaded has been posted.	

- Change My Password
- Manage My Security Profile
- View My Scheduled Events
- Find Documents
- Upload a Member Document
- See NYSLRS News
- Manage Contact List
- Manage Security Access
- Submit Resolution For Official
- Request Plan Upgrade
- Update My Account Email
- Submit Disability Application

The screenshot shows the 'Enter Employer Details' form. It has a progress bar at the top with five steps: 1. Employer Details (selected), 2. Personal Information, 3. Job Information, 4. Review Membership, and 5. Enrollment Results. The form contains two input fields: '\*Location Code' with the value '30455' and a dropdown showing 'TOWN OF ALEXANDRIA', and '\*Retirement System' with the value 'ERS'. There are 'Cancel' and 'Next' buttons at the bottom.

Step 1  
Enter Employer Details

# Manual Enrollment

The Member Enrollment Dashboard is the manual equivalent of Transaction 1 & 2 (Biographical and Job Data)

## Step 2 Enter Personal Information

The screenshot shows a progress bar at the top with five steps: 1. Employer Details (checked), 2. Personal Information (active), 3. Job Information, 4. Review Membership, and 5. Enrollment Results. Below the progress bar, the title is "Enter Personal Information". There are two paragraphs of instructional text: "If this employee is already enrolled into another retirement program for their position, such as ORP, VDC, or TRS, do not continue with this process. NYSLRS cannot accept any reporting information that is already associated with another retirement program. Click Cancel to return to your account homepage." and "If this employee is a retiree from another NYS or NYC public retirement system, do not continue with this process. We will only accept this application by fax. Click Cancel and return to your account homepage." The form fields are: \*Name Prefix (dropdown), \*First Name (text), Middle Name (text), \*Last Name (text), Name Suffix (dropdown), \*Date of Birth (text with calendar icon), \*Gender (dropdown with "Unknown" selected), \*SSN (text), \*Address Line 1 (text), Address Line 2 (text), Address Line 3 (text), \*City (text), \*State (text with search icon), \*Postal Code (text), and County (text). At the bottom are "Cancel", "Return", and "Next" buttons.

## Step 3 Enter Job Information

The screenshot shows a progress bar at the top with five steps: 1. Employer Details (checked), 2. Personal Information (checked), 3. Job Information (active), 4. Review Membership, and 5. Enrollment Results. Below the progress bar, the title is "Enter Job Information". The form fields are: \*Hire Date (text with calendar icon), Full Time Permanent Appointment Date (text with calendar icon), Location Code (text, value: 30455), Business Unit (text, value: ERS), \*Job Code (text with search icon), \*Regular/Temporary (dropdown), \*Full/Part Time (dropdown), \*Employee Classification (dropdown), \*Standard Hours (text), \*Standard Work Period (dropdown), \*Annual Compensation Rate (text), \*Payroll Frequency (dropdown), and \*Projected Annualized Wage (text). At the bottom are "Cancel", "Return", and "Next" buttons.

# Manual Enrollment

The Member Enrollment Dashboard is the manual equivalent of Transaction 1 & 2 (Biographical and Job Data)

## Step 4 Review Membership Details

Navigation:  Employer Details  Personal Information  Job Information **4** Review Membership  5 Enrollment Results

### Review Membership Details

**Personal Information**

Name Prefix	Mrs	First Name	Francis
Middle Name		Last Name	Kindle
Name Suffix		Gender	Female
Date of Birth	07/31/1993		
SSN	325-69-4123		
Address Line 1	41 STATE ST	Address Line 2	
Address Line 3		City	ALBANY
State	NY New York	Postal Code	12207-2843
County			

**Job Information**

Hire Date	07/18/2019		
Full Time Permanent Appointment Date	07/18/2019		
Location Code	30455 TOWN OF ALEXANDRIA	Business Unit	ERS
Job Code	03600E General Employee		
Regular/Temporary	Regular	Full/Part Time	Full-Time
Employee Classification	12 Month	Standard Hours	7.00
Standard Work Period	Daily	Annual Compensation Rate	65000.00
Payroll Frequency	Biweekly		
Projected Annualized Wage	65000.00		

Navigation:  Employer Details  Personal Information  Job Information  Review Membership **5** Enrollment Results

### Enrollment Results

**Enrollment Confirmation**

You have successfully submitted this employee's information. His or her NYSLRS Membership information is :

NYSLRS ID:	R12782823
Empl Record:	0
Member Registration Number:	62135264
Contribution Rate is:	4.50
Tier:	6

## Step 5 View Enrollment Results

# Example: 2 Jobs

Employers report two jobs separately if the two jobs:

- Have **different job titles**
- Make the employee eligible for two **different benefit plans**

---

## JOB 1

---

- **Location Code:** 00100
- **NYSLRS ID:** R12345678
- **Employment Instance:** 0
- **Job Title:** Detective  
Investigator
- **Eligible Benefit Plan:** 603OR
- **Annualized Rate of Pay:**  
\$75,000
- **Standard Work Day:** 8hrs/day

---

## JOB 2

---

- **Location Code:** 00100
- **NYSLRS ID:** R12345678
- **Employment Instance:** 1
- **Job Title:** Bus Driver
- **Eligible Benefit Plan:** A15
- **Annualized Rate of Pay:**  
\$45,000
- **Standard Work Day:** 8hrs/day

# Example: 1 Job

Employers can report these two jobs as one job

- Different job titles
- Same eligible benefit plans

\*Note: even with different rates of pay, this is reported as 1 job

---

## JOB 1

---

- Location Code: 00100
- NYSLRS ID: R12345678
- Employment Instance: 0
- Job Title: Aide
- Eligible Benefit Plan: A15
- Annualized Rate of Pay: \$50,000
- Standard Work Day: 8hrs/day

---

## JOB 2

---

- Location Code: 00100
- NYSLRS ID: R12345678
- Employment Instance: 0
- Job Title: Secretary
- Eligible Benefit Plan: A15
- Annualized Rate of Pay: \$55,000
- Standard Work Day: 8hrs/day

# Enrollment Only Report

## Transactions 1 & 2

- While the enhanced report uses four transaction types, an enrollment only report uses only two of the four transaction types:

Enhanced Report	Enrollment Only Report
 1) Biographical Data	 1) Biographical Data
 2) Job Data	 2) Job Data
 3) Days and Contributions	
 4) Earnings Details	

- We recommend that employers execute the enrollment report separately, as it is simpler to receive the NYSLRS ID before conducting transactions 3 and 4.

# Example of an Enrollment Only Report

An Enrollment Only report contains only Biographical Data and Job Data for new employees. (Transaction 1&2)



```
Enrollment Only Report - Notepad
File Edit Format View Help
40042
1|NEW|NEW|6789|Joh|123456789|Mr|John|Paul|Smith|Jr|01/20/1950|M|USA|2424 State St|Apt 3||Albany|NY|01234-5678 }
2|NEW|NEW|6789|Joh|12/13/2016|HIR|03600E|A|120000.00|8|160000.00|R|F|12P|Y|NYSTRS
1|NEW|NEW|3456|Kat|789123456|Ms|Katlyn|Rene|Leeds||06/17/1973|F|USA|234 Elm St||Troy|NY|01234-5678 }
2|NEW|NEW|3456|Kat|12/13/2016|HIR|03600E|A|120000.00|8|160000.00|R|F|12|N|
1|NEW|NEW|1234|Reb|567891234|Dr|Rebecca|Claire|Grey||08/29/1982|F|USA|3456 Grace St|Apt 4B||Albany|NY|01234-5678 }
2|NEW|NEW|1234|Reb|12/13/2016|HIR|03600E|A|120000.00|8|120000.00|P|F|12|N|
Windows (CRLF) Ln 1, Col 1 100%
```

- The NYSLRS ID and Employment instance are both “NEW”
- After the Enrollment Report is submitted, the New Hire Summary Page will immediately give the employer these new identifiers for everyone on the report.

# Mandatory Membership

**Employee Classification is a required field that describes the employee's status regarding time**

- **Full Time** employees work the entire standard work day. If they do not match this description, they are **Part Time**.
- **Regular** employees are in positions that have no projected end date, regardless of any probationary status. If they do not match this description, they are **Temporary**.
  - An employee can be a 12 month employee but be classified as temporary if their role has a projected end date.
- **Employee Class** describes the employees time obligation at the job
  - **12** 12 Month
  - **12P** 12 Month Provisional
  - **10** 10 Month
  - **S** Seasonal
  - **OC** On Call
  - **SB** Substitute
  - **PD** Per Diem

## Requirements for Mandatory Enrollment:



- **Full-time, Regular, 12 Month** positions, earning at least current state minimum wage. (\$22,200 annually)
- All police officers
- All paid firefighters

# Job Data Changes

The HR Transaction Code provides the ability to report a significant change to job data, leaves of absence, return from leave, or termination.

- Changes to an employee's job status can impact service crediting and benefit calculations for employees, as well as required loan payment deductions
- When an employee has a job status change, employers are required to include this information on the Enhanced Report to be stored for the employee
- Accepted HR Transaction Codes are:
  - **HIR** Hire
  - **REH** Rehire
  - **DTA** Data Change
  - **LOA** Leave of Absence
  - **MED** Medical Leave of Absence
  - **MIL** Military Leave
  - **RFL** Return from Leave (any)
  - **TER** Termination

# Example: Job Data Change

Employers can use the Job Data Transaction (Transaction 2) to report changes to an employee's job status. In this case, since the employee already works at that location, you do not need to submit biographical information (Transaction 1).

- The **DTA** (data change) HR Transaction Code is used to indicate that job information is being updated.
- In some cases, NYSLRS needs to be informed when an employee's job data changes. For Example:
  - New Job Code that makes an employee eligible for a special plan
  - Change in standard work day
  - Change in reg/temp status
  - Change in employee class
- In other cases, a job data change may not be significant enough to warrant reporting it to NYSLRS. For example, do **NOT** report:
  - New Job Code that does not put the employee in a different plan
  - Changes to compensation rate

# Transaction 3 – Days & Contributions

KEY IDENTIFIERS	PAY PERIOD	DAYS	DEDUCTIONS
NYSLRS ID	Payroll End Date	Reported Days	Reported Pre Tax Contributions
Employment Instance	Number of Pay Cycles in Period		Reported Post Tax Contributions
<b>ADDITIONAL IDENTIFIERS</b>	*Regular or Adjustment Ind.		Reported Loan Payments
First 3 Characters of First Name			Reported Pre Tax Service Credit Purchase
Last 4 Digits of SSN	*Adjustments are ONLY changes to previously reported data. Report the value to be adjusted, not the “should be” value		Reported Post Tax Service Credit Purchase

# Transaction 3 – Days & Contributions

## Details: One Transaction 3 per Employment Instance

- Transaction 3 is required for all employees where:
  - Days were worked for the Payroll Period
  - Contributions were deducted for the Payroll Period
  - A Loan Payment was deducted for the Payroll Period
  - Service Credit Purchase Payments were deducted for the Payroll Period
  - Days and Contributions are stored for the NYSLRS ID and Employment Instance
- Employers should report actual days worked
- Loan and Service Credit Purchase Payments are applied to the appropriate accounts
  - Only the monies actually owed will be accepted
- “Number of Cycles in the Pay Period” refers to number of periods in the pay cycle, NOT how many pay periods the employee worked that month.
  - Semi-monthly = 2 pay cycles per pay period.
  - Bi-weekly = 2 or 3 pay cycles per pay period depending on the month

# Transaction 4 – Earnings Details

KEY IDENTIFIERS	PAY PERIOD	EARNINGS INFORMATION
NYSLRS ID	Payroll End Date	Reported Earnings Code
Employment Instance*	*Regular or Adjustment Ind.	Reported Earnings Amount
<b>ADDITIONAL IDENTIFIERS</b>		Reported Earnings Hours
First 3 Characters of First Name		
Last 4 Digits of SSN		

# Earnings Codes

**Earnings Codes are the line item breakdown of different components of pay such as overtime, uniform allowance, or Holiday payment.**

**Earnings Codes help NYSLRS determine what portion of an employee's income are pensionable.**

- The required contribution rate should be applied to the total pensionable earnings
- Employers may currently have more/different earnings codes than NYSLRS' 16 codes. For this reason, employers will be required to map their codes to NYSLRS' codes to ensure earnings are reported correctly in Retirement Online. [A document is available on the OSC website as a reference.](#)
- Earnings codes can be reported in two ways:
  - Using the Enhanced File Format
  - Manually by entering the code in the View/Edit page of the Enhanced Report.

# Transaction 4 – Earnings Details

**Transaction 4 is required for all employees who had earnings for the payroll period.**

- Earnings are stored for the NYSLRS ID and Employment Instance
- Multiple earnings types can be reported with separate rows (amounts) and separate associated earnings codes
- ALL earnings (pensionable and non-pensionable) should be mapped to earnings codes and reported to NYSLRS (list of acceptable earnings codes will be provided to employers).
- Overtime hours for full-time employees should not be used to determine number of days worked.
- For the first year, employers will be responsible for monitoring overtime limits for employees.
  - Report all overtime above the cap as Misc. Non Pensionable (MNP)
  - After the first year, NYSLRS will monitor the overtime cap for employers.

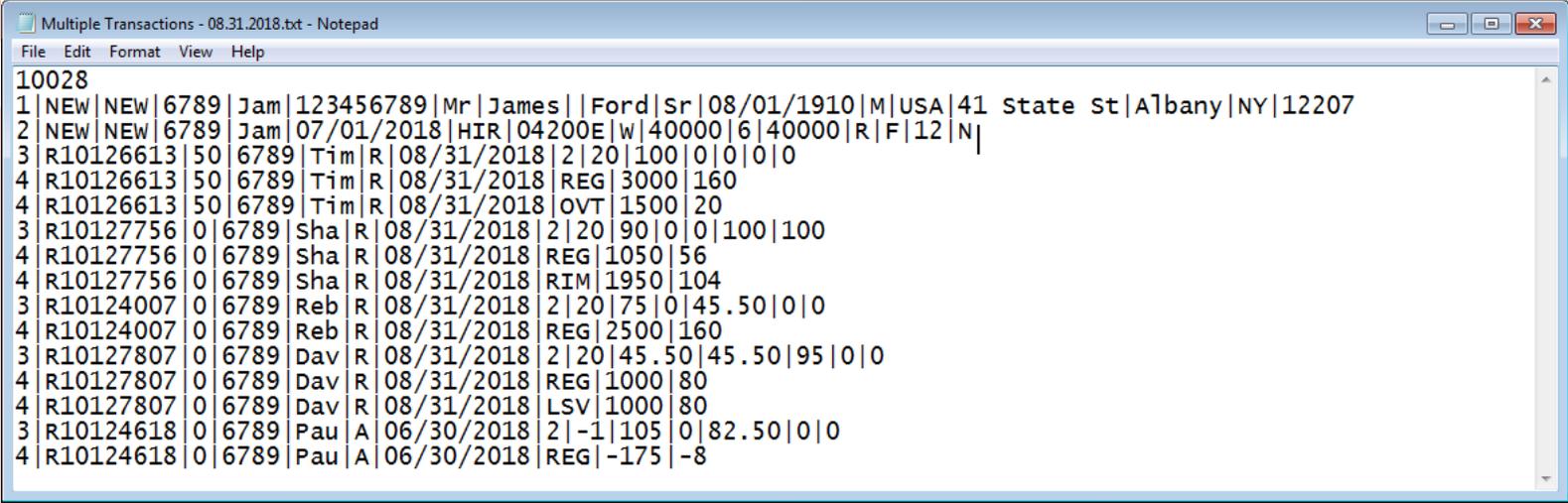
# Example: Multiple Earnings Transactions

All Earnings must now be reported to NYSLRS. Employees can have multiple earnings transactions (Transaction 4) per employment instance. Every pay type requires its own transaction.

Payroll End Date	Reg/Adj Indicator	Earnings Code	Earnings Amount	Earnings Hours	Explanation
05/31/2019	R	REG	3000	152	Employee worked 152 hours at their regular pay rate: With an 8 hour standard work day paid bi-weekly, they are credited as working 19 days in the month.
05/31/2019	R	HOL	224	8	Employee worked on a holiday: These 8 hours count toward their service and bring their total days worked in the month to 20 days.
05/31/2019	R	OVT	560	20	Employee also worked 20 hours of overtime: This should NOT be credited as an additional 2.5 days of service time.
05/31/2019	R	MNP	152	0	Employee also received 4 days of meal allowance this month at a rate of \$38 a day. This amount is non-pensionable and is reported to NYSLRS without any associated hours.

# Example of a Regular Report

This is what a regular report may look like in Enhanced



```
Multiple Transactions - 08.31.2018.txt - Notepad
File Edit Format View Help
10028
1 NEW NEW 6789 Jam 123456789 Mr James Ford Sr 08/01/1910 M USA 41 State St Albany NY 12207
2 NEW NEW 6789 Jam 07/01/2018 HIR 04200E w 40000 6 40000 R F 12 N
3 R10126613 50 6789 Tim R 08/31/2018 2 20 100 0 0 0 0
4 R10126613 50 6789 Tim R 08/31/2018 REG 3000 160
4 R10126613 50 6789 Tim R 08/31/2018 OVT 1500 20
3 R10127756 0 6789 Sha R 08/31/2018 2 20 90 0 0 100 100
4 R10127756 0 6789 Sha R 08/31/2018 REG 1050 56
4 R10127756 0 6789 Sha R 08/31/2018 RIM 1950 104
3 R10124007 0 6789 Reb R 08/31/2018 2 20 75 0 45.50 0 0
4 R10124007 0 6789 Reb R 08/31/2018 REG 2500 160
3 R10127807 0 6789 Dav R 08/31/2018 2 20 45.50 45.50 95 0 0
4 R10127807 0 6789 Dav R 08/31/2018 REG 1000 80
4 R10127807 0 6789 Dav R 08/31/2018 LSV 1000 80
3 R10124618 0 6789 Pau A 06/30/2018 2 -1 105 0 82.50 0 0
4 R10124618 0 6789 Pau A 06/30/2018 REG -175 -8
```

# Example of a Regular Report

This is what a regular report may look like in Enhanced

Location Code at top of file

```
Multiple Transactions - 08.31.2018.txt - Notepad
File Edit Format View Help
10028
1 NEW NEW 6789 Jam 123456789 Mr James Ford Sr 08/01/1910 M USA 41 State St Albany NY 12207
2 NEW NEW 6789 Jam 07/01/2018 HIR 04200E w 40000 6 40000 R F 12 N
3 R10126613 50 6789 Tim R 08/31/2018 2 20 100 0 0 0 0
4 R10126613 50 6789 Tim R 08/31/2018 REG 3000 160
4 R10126613 50 6789 Tim R 08/31/2018 OVT 1500 20
3 R10127756 0 6789 Sha R 08/31/2018 2 20 90 0 0 100 100
4 R10127756 0 6789 Sha R 08/31/2018 REG 1050 56
4 R10127756 0 6789 Sha R 08/31/2018 RIM 1950 104
3 R10124007 0 6789 Reb R 08/31/2018 2 20 75 0 45.50 0 0
4 R10124007 0 6789 Reb R 08/31/2018 REG 2500 160
3 R10127807 0 6789 Dav R 08/31/2018 2 20 45.50 45.50 95 0 0
4 R10127807 0 6789 Dav R 08/31/2018 REG 1000 80
4 R10127807 0 6789 Dav R 08/31/2018 LSV 1000 80
3 R10124618 0 6789 Pau A 06/30/2018 2 -1 105 0 82.50 0 0
4 R10124618 0 6789 Pau A 06/30/2018 REG -175 -8
```

All 4 Transactions

Multiple Earnings Transactions (T4) with a single Days and Contributions Transaction (T3)

Regular and Adjustment Transactions

# Manual Reporting

This page is the manual equivalent of Transaction 2, 3 & 4

NYSLRS ID: R12885754    Name: Kersten Shea    Report Date: 12/31/2018    Location: 20009      
 Employment Instance: 2    SSN: \*\*\*\*\*6789    Report ID: 2018122000913    Service Type: General   

**Errors and Warnings** Find | View All | | 1-2 of 2

**Employee Summary** First 1 of 1 Last

Payroll End Date	<input type="text" value="07/31/2018"/>	Regular/Adjustment Indicator	<input type="text" value="Regular"/>	Loan Payment	<input type="text" value="\$0.00"/>
Total Earnings	<input type="text" value="\$500.00"/>	Total Days	<input type="text" value="20.00"/>	Pay Cycles in Period	<input type="text" value="4"/>
Pre Tax Contributions	<input type="text" value="\$30.00"/>	Pre Tax Service Credit Payments	<input type="text" value="\$0.00"/>		
Post Tax Contributions	<input type="text" value="\$0.00"/>	Post Tax Service Credit Payments	<input type="text" value="\$0.00"/>		

**Earnings Details - Required for Reported Earnings** View All | | First 1 of 1 Last

Earnings Code	Earnings Hours	Earnings Amount
REG Regular Earnings	10.00	\$500.00

**Job Data** First 1 of 1 Last

Transaction Date	<input type="text"/>	HR Transaction Type	<input type="text"/>
Job Code	<input type="text"/>	Standard Work Day	<input type="text" value="0.00"/>
Pay Frequency	<input type="text"/>	Regular / Temporary	<input type="text"/>
Annualized Rate of Pay	<input type="text" value="\$0.00"/>	Employee Class	<input type="text"/>
Full Time/Part Time	<input type="text"/>	Retired in Retirement System	<input type="text"/>
Retirement Indicator	<input type="text"/>	Annual Compensation Rate	<input type="text" value="\$0.00"/>

A stylized silhouette of a human figure in profile, facing right. The silhouette is composed of two overlapping shapes: a solid red one in the foreground and a lighter, semi-transparent grey one behind it. The red silhouette is more defined, while the grey one is a simple outline.

# **GOLD CERTIFICATION TIMELINE**

# Transition Groups

- 10 Transition Groups
  - 3 months 'transition support'
  - 3 months 'hyper-care'
- What will impact your transition group?
  - When your payroll provider/in-house IT is ready to go
  - Special considerations (i.e. Start of the school year, transitioning staff)
  - Employer Preference

## Example Timeline:

Oct. – Dec. 2019

Jan. – Mar. 2020

Ongoing

Transition Support

Hypercare

Steady State Support

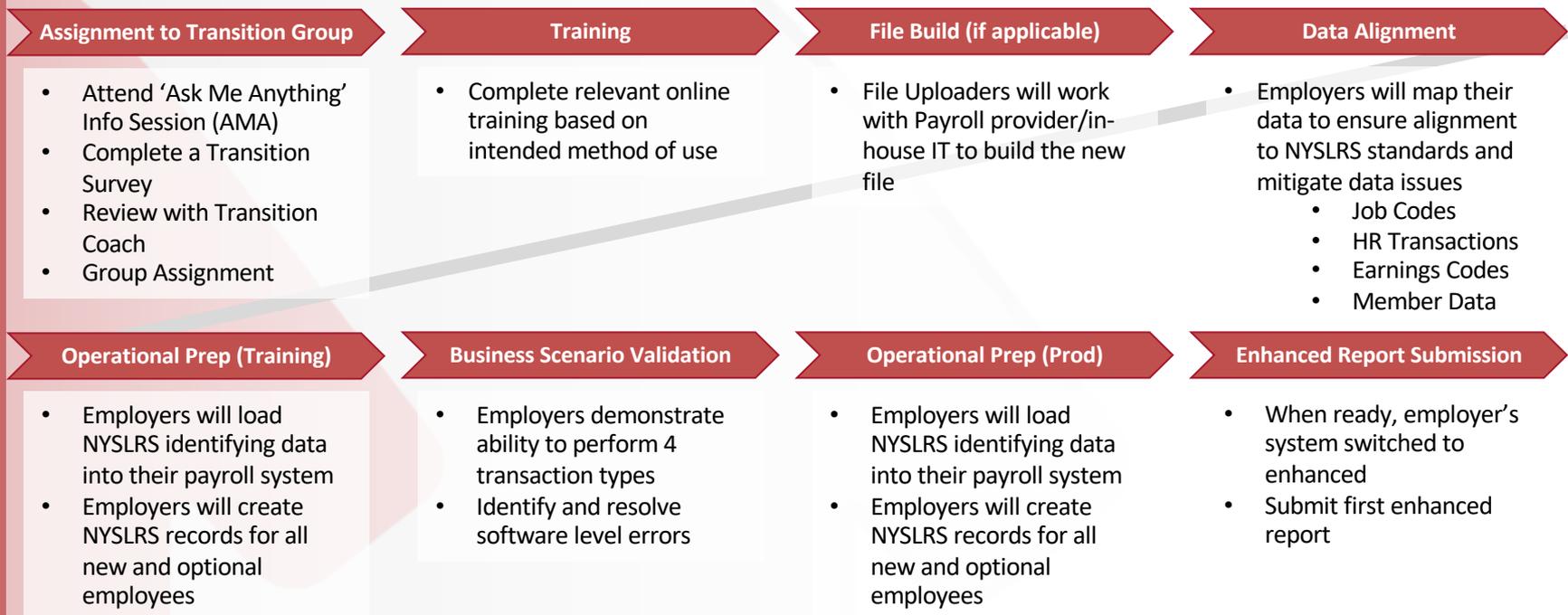
\*This cycle will repeat until the transition groups have all been closed out and transitioned to the Enhanced format. (March 2022)

The background features two stylized human figures. On the left, a solid red figure is partially visible, facing right. To its right is a light gray outline of a similar figure, also facing right. The figures are positioned behind the main text.

# **GOLD CERTIFICATION ACTIVITIES FOR EMPLOYERS AND PAYROLL PROVIDERS**

# Key Activities: 8 Step Process

- Employers will complete a series of activities before they can begin using enhanced reporting.
- Specific requirements will vary based on intended method of use (Manual vs File Upload vs Hybrid)



# Step 1: Assignment to Transition Group



- After this session, participants will be sent a Transition Survey asking about the location's reporting method, payroll provider (if applicable), and transition group preferences.
  - NYSLRS is also communicating with Payroll Providers to understand which employers they serve and when they expect the new file to be ready. Employers cannot be in a transition group that is scheduled before their file is projected to be ready.
- Transition Coaches review survey answers and conduct a consultation call with the employer. The result of this call is the employers customized transition plan and assignment to a Transition Group.

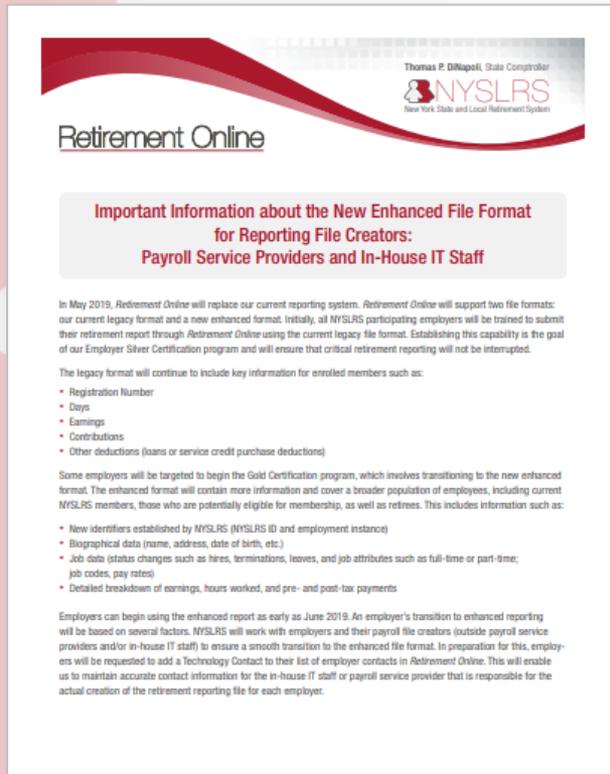
# Step 2: Training



**Employers will be required to complete the trainings that are relevant to their method of reporting. These will be assigned during their consultation call.**

- Enhanced Reporting Fundamentals: Manual Reporting
- Enhanced Reporting File Upload: Transactions 1 & 2
- Enhanced Reporting File Upload: Transactions 3 & 4
- Enhanced Reporting File Upload: View & Edit
- Enhanced Reporting File Upload: Adjustments
- Enhanced Reporting Errors and Warnings

# Step 3: File Build



- This step does not apply to manual reporters.
- NYSLRS Transition Coaches will communicate with the employer and their payroll provider or in-house IT as they build the new file.
- This [document](#) will assist technical teams as they create the new enhanced file for the employers they serve.

```
All Four Transaction Types.txt - Notepad
File Edit Format View Help

40042
1|NEW|NEW|0011|Joh|123456789|Mr|John|Paul|Smith|Jr|01/20/1950|M|USA|2424 State St|Apt 3||Albany|NY|01234-5678
2|NEW|NEW|0011|Joh|12/13/2016|HIR|03600E|A|120000.00|8|160000.00|R|F|12P|Y|NYSLRS
3|NEW|NEW|0011|Joh|R|12/31/2018|2|15|500.00|450.00|0.00|200.20|150.50
4|NEW|NEW|0011|Joh|R|12/31/2016|DEF|2433.75|80.00
```

# Step 4: Data Alignment

Employers will map the data in their payroll systems to match NYSLRS defined standard values for specific data fields. This will facilitate more accurate reporting across all NYSLRS employers.



- NYSLRS has defined standard values for:
  - **Job Codes:** Provided at the time of enrollment
  - **Earnings Codes:** Reported on the Enhanced File
  - **HR Transactions:** Reported on the Enhanced File when an employee has a job status change
- It is of critical importance that these values are correctly mapped as they provide the detailed information needed for accurate, timely enrollment and benefit calculations.

# Data Alignment: Job Codes

An employer may have any number of job codes, however, NYSLRS will only accept 66 specific job codes. Employers must ensure they have mapped their job codes to match with their NYSLRS equivalents



**View the Job  
Code Tool  
[here.](#)**

- Job codes are used to determine what benefit plan an employee qualifies for during enrollment and are specific to either ERS or PFRS
  - (i.e. A sheriff may be enrolled into a plan specific to sheriffs while a secretary may be enrolled in a general plan)
- In Retirement Online, Job Codes are entered on the Enroll a Member page. The user can click on the magnifying glass to see all of the options.

# Data Alignment: Earnings Codes

Employers may currently have more/different earnings codes than NYSLRS. For this reason, employers are required to map their codes to NYSLRS codes to ensure earnings are reported correctly.

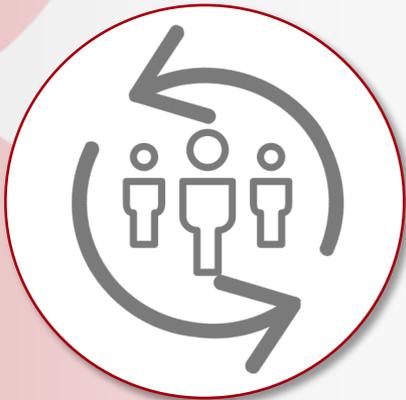


View the  
Earnings  
Codes Guide  
[here.](#)

- Earnings codes are the line item breakdown of the different components of pay
  - i.e. Overtime, retroactive pay, uniform allowance, etc.
- Earnings codes help NYSLRS determine what portion of an employee's income is pensionable.
- **ALL earnings are now reported to NYSLRS.**
- The required contribution rate should be applied to the total pensionable earnings.
- Earnings codes can be reported:
  - Using the Enhanced File Format
  - Manually by entering the code in the View/Edit page of the Enhanced Report.

# Data Alignment: HR Transactions

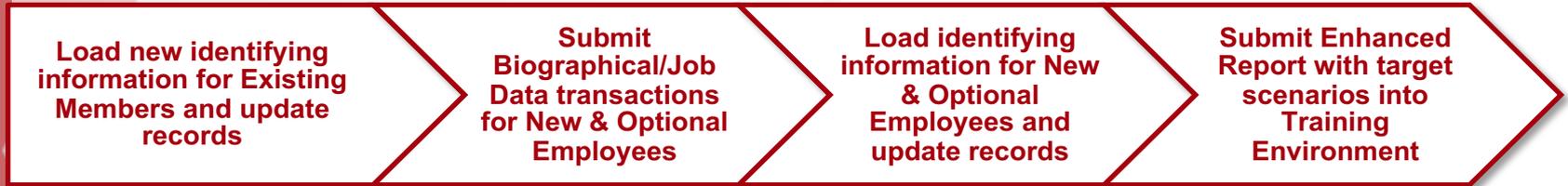
Changes to certain employee attributes can impact service credit and benefit calculations for employees. Currently, NYSLRS is not always aware if an employee's status changes.



- Moving forward, NYSLRS will track various leaves of absences and returns from leaves through HR Transactions.
- *File Uploaders:* Employers will be able to include this information in Job Data Transactions on Enhanced file format (or in a separate manual transaction, if desired)
- *Manual Reporters:* HR Transaction Types can be entered in the View/Edit page of the Enhanced Report. The user can either type them in or click on the magnifying glass to see all of the options.

# Step 5: Operational Preparation

During Gold Certification, you will need to operationally prepare the **TRAINING ENVIRONMENT** in your payroll system.



- You will load new identifiers (NYSLRS ID and Employment Instance) for each existing member into your system's **training environment**.
  - These currently are available on the **Member Contributions Page**.
- You will enroll new and optional members into the Retirement Online **training environment** and use the **New Hire Summary** to update employee records in your **training environment**.

*Please Note: This process may not apply to all employers.*

# Step 6: Business Scenario Validation

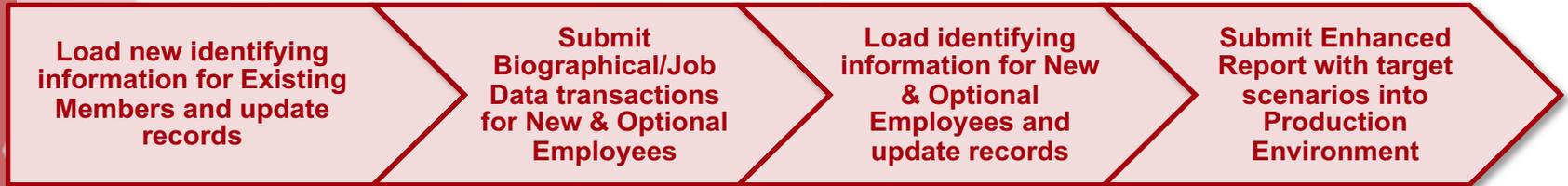
## File Data Validation and Reporting Practice



- You will submit practice reports to the Retirement Online training environment to validate that your payroll systems are generating correct information in online sessions with Transition Coaches and payroll providers/in-house IT departments (if applicable).
- These sessions will also serve to ensure that you are comfortable reporting common business scenarios.
- The required steps will vary from employer to employer, based on how the system is used (file upload, manual, or hybrid) and the commonly used business scenarios.
- Transition Coaches will utilize WebEx to facilitate these sessions.

# Step 7: Operational Go-Live Preparation

After Data Validation, you will need to operationally prepare the **PRODUCTION ENVIRONMENT** in your payroll system.



- You will load new identifiers (NYSLRS ID and Employment Instance) for each existing member into your system's **production environment**.
  - These currently are available on the ***Member Contributions Page***.
- You will enroll new and optional members into the Retirement Online **production environment** and use the ***New Hire Summary*** to update employee records in your **production environment**.
- Working in Production Environment ensures real-time employee data is in sync with NYSLRS data.

*Please Note: This process may not apply to all employers*

# Step 8: Enhanced Report Submission

After business scenario validation in the training environment, NYSLRS will change your system configuration to the new Enhanced Reporting. You will be Gold certified and ready to report in the enhanced format!



**Gold Certified**

- Your Transition Coach will support you throughout this process.
- Following the Transition to Enhanced Reporting, you will have 3 months of hypercare support
- During Transition and Hypercare, you will have:
  - Dedicated email inbox
  - Dedicated phone line for all your questions
- At the end of your hypercare period, you will transition back to Retirement Online Help Desk for general support.

A stylized graphic of a human figure in profile, facing right. The figure is composed of two overlapping shapes: a solid red shape on the left and a light gray shape on the right. The text 'NEXT STEPS' is centered over the gray portion of the figure.

# **NEXT STEPS**

# Next Steps



- Take the Survey
- Consultation Call
- Transition Group Assignment
- Customized Plan

# Support Resources

## Contact the Retirement Online Helpdesk



- Phone: 1-844-619-9614



- Email: [RetirementHelpDesk@osc.ny.gov](mailto:RetirementHelpDesk@osc.ny.gov)



- [Visit our Website](#)

A stylized graphic of a human silhouette. The left side of the silhouette is filled with a solid red color, while the right side is a light gray with a thin white outline. The silhouette is facing right.

# Q&A