Department of Education

## Presents:

## iPlatform -- a tool for all --

February 2024

## Webinar Logistics \& Intro

1. Thank you to the NHED.
2. Everyone will be muted.
3. Please ask questions! Enter them into the Q\&A section of your zoom screen.
4. We will send an email, tomorrow, with a link to PD certificate, video of this webinar, PowerPoint, other documents.
5. There will be a brief survey at the end of this webinar. Your feedback is appreciated!

## Agenda

## IPlatform Overview

## iReport

## iExplore

## iAchieve

## Scenarios

## iPlatform Overview

## All NH Schools



4

Data is collected through the year.


Learn more about collections.

Students are assessed each year.

Learn more about the assessment process.

The data is analyzed to identify school performance.


Learn more about the accountability system.

## iPlatform Overview

Note that superintendents are given access to the student level accountability data. If your role cannot view this student level data, work with your superintendent.


```
Assessment/Report Type
General Reports
EFA Student Status for August
EFA Student Status for October
EFA Student Status for December
EFA Student Status for March
EFA Overlapping Entry \& Exit Dates (BOY)
Student Embargo/Final Performance results
Aggregate Embargo/Final Performance and Participation data
Aggregate Five Year Results
Aggregate Five Year Results by Test Type
Elementary and Middle School ESSA Indicator Data for All Students and Subgroups
```



## iPlatform Overview

## Components of iPlatform:

## iReport

- Profile $\qquad$ Enrollment, demographics and location
- Overview

Summary values for six indicator areas

- Achievement Math, ELA and Science performance
- Environment. Suspension, Expulsion and Class Size
- Educator Certification, Experience and Salary
- Finance Cost Per Pupil, Expenditures and Revenue
- Growth ELA and Math
- College \& Career... Graduation Rate and Readiness Indicators (HS and District only)
- ESSA Federal Accountability
- IDEA

Special Education Indicator (District only)

## iExplore

- Explore. $\qquad$ Explore an indicator across all schools or district
- Compare $\qquad$ Compare all indicators across two schools or districts
- Discover. Discover the relationship between two indicators
- Search Search for schools or districts that meet indicator criteria
- Download
- Definitions Download longitudinal indicator values for all schools or districts Understand the indicators in iExplore and iReport


## iAchieve

- Participation......... Understand participation of students
- Growth.................. Look at Growth
- Achievement. Review change in Achievement
- ESSA


## Accessing iPlatform

## Google: iPlatform

https://www.education.nh.gov/who-we-are/division-of-educator-and-analytic-resources/iplatform

```
Welcome to the New Hampshire Department of Education's iPlatform 9.75 for education data stories from
```


## iPlatform

```
schools/districts. The concept behind this portal is to enhance transparency and stimulate community conversations with parents, districts, legislators, and others about the state of their local school systems. We all have a stake in the success of our K - 12 education system and we all share the common aspiration of well-educated students. As article 83 of the New Hampshire Constitution states, "Knowledge and learning, generally diffused through a community, being essential to the preservation of a free government; and spreading the opportunities and advantages of education through the various parts of the country, being highly conducive to promote this end."
While we all share the same goal of creating bright futures for Granite State students, how that is accomplished may vary. We fiercely believe in local control of education; each community shapes unique student educational experiences. No one data point is adequate to tell the story of an educational experience.
This portal includes a broad - and expanding - range of information to create the opportunity for community conversations. It is comprised of four areas designed to help you get the information you need. To help you navigate through the iPlatform tools please refer to our iPlatform training and Resources area where you will find iPlatform training materials and upcoming webinars.
iPlatform Training and Resources
For best viewing purposes, access the following links in Chrome, Safari, or Edge.
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## iAchieve - NEW 2023 Data!

```
An online dashboard that includes Assessment Participation, Proficiency and Growth, Achievement Levels, and ESSA Indicators, designed to help educators make data-driven decisions and improve student outcomes. The Assessment Participation section displays participation rates and identifies areas of concern. Proficiency and Growth tracks student performance over time to identify areas for additional support. Achievement Levels shows the percentage of students meeting expectations, while ESSA Indicators provide a holistic view of student progress in relation to ESSA requirements.
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## iGrant

```
An interactive ESSER dashboard that highlights various data such as allocations, spending information, and paid reimbursements by school districts. This dashboard also showcases the top activities where districts are spending their ESSER funds. The data within this dashboard is pulled directly from the NHED grants management system (GMS), and updates weekly. iGrant is a great resource to provide a snapshot of the actual ESSER spending for each school. More information, definitions, and resources can be found within the dashboard.
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Includes more dynamic information about individual schools and comparative tools between schools, districts, and state level information. More advanced comparisons are made between data with drill down capability. At this point, iExplore is driven by 15 identified data elements. This list will continue to grow as the NH DOE adds additional exploration metrics, helping communities explore and engage in discussions about education in their communities. iExplore is a great source for more in-depth analysis of what's going on in a school, district, or across the state.
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New Hampshire
Department of Education

## Agenda

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## iReport

## iExplore

## iAchieve

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## iReport

## SCHOOL AND DISTRICT REPORT CARD

Welcome to the School and District Report Card homepage. Users can explore many performance measures and outcomes for our schools and districts. It is our belief that learning does not happen in isolation and providing multiple measures is key to understanding the many stories told by our students, schools and communities. We believe that each and every school and district is unique and contributes to the success of our students.

Optional filters for Schools and Districts listed
$\qquad$

Select a School or District
Select Year
Memorial School(Bedford)

- 2023

VIEW REPORT


## iReport

## Navigating iReport



Schools and Districts performance in the following domains are shown below. In addition, the relative performance of the school/district compared to the performance of all the other schools/districts in the given domain is indicated by its quartile. It is not a ranking of schools but rather a mechanism to add context to the numbers.

| Student Achievement |
| :--- |
| Assessment Proficiency measures the percent of students <br> proficient in each of the three assessed subject areas. <br> ELA Proficiency |
| Math Proficiency |
| Science Proficiency |

$5==$ Finance
Expenditures and Revenues as reported on each school district's Annual Financial Report (DOE-25). Cost per Pupil is calculated for schools and districts.

Cost Per Pupil

Total Expenditures
*CS
*CS

|  | Middle 50\% | Lower 25\% |
| :--- | :---: | :---: |

## 이 Academic Growth

The MGP, which compares a student's growth with that of his or her academic peers, is only used for grades 4-8 requiring two consecutive years of assessment results.

ELA Growth

Math Growth

Unknown
School Environment School Environment indicators as reported by the schools in their annual submissions.

| In School Suspension Rate | $\mathbf{0 . 3 2 \%}$ |
| :--- | :---: |
| Out of School Suspension Rate | $\mathbf{0 . 3 2 \%}$ |
| Expulsion Rate | $\mathbf{0 . 0 0 \%}$ |
| Incidents of Violence | $\mathbf{1}$ |
| Average Class Size | $\mathbf{1 9 . 2}$ |

College \& Career Readiness These indicators show students who graduate from high school are prepared to enter and succeed in post-secondary opportunities.

Federal Accountability Determination Good Standing

Note: Throughout the system we suppress small counts to protect student identification

## iReport



## iReport

## New Hampshire <br> Department of Education <br> Memorial School(Bedford)



## iReport

## New Hampshire <br> Department of Education <br> Memorial School(Bedford)



New Hampshire
Department of Education

## iReport

New Hampshire

## Memorial School（Bi dford）

OVERVIEW PROFILE ACHIEVEMENT GROWTH ENVIRONMENT EDUCATOR COLLEGE FINANCE IDEA ESSA

ACADEMIC | The Mean Growth Percentile（MGP）${ }_{\text {（i）}}^{\text {（i）}}$ for students offers a dynamic way of looking at academic growth by comparing a student＇s growth with |
| :--- |
| that of his or her academic peers．The MGP is only used for students in grades 4－8 and requires two consecutive years of assessment results． |
| For a more detailed view of data on achievement，growth and ESSA indicators，visit iAchieve－Student Achievement \＆Academic Growth Portal． |

English Language Arts
ELA MGP across all students who attended school in the district．


99

|  | Economically Disadvantaged |
| :---: | :---: |
|  | English Language Learners |
|  | Homeless |
|  | Migrant |
|  | Military Connected |
|  | Students in Foster Care |
|  | Students with Disabilities |
|  | American Indian or Alaskan |
|  | Asian or Pacific Islander |
|  | Black or African American |
|  | Hispanic or Latino |
|  | Multiple Races |
|  | White |
| $\begin{aligned} & \stackrel{0}{0} \\ & \text { एँ } \end{aligned}$ | Grade 4 |
|  | Grade 5 |
|  | Grade 6 |
|  | Grade 7 |
|  | Grade 8 |
| 厄 厄 | Female |
|  | Male |
|  | All Students |

Mathematics
Math MGP across all students who attended school in the district．


99

Economically Disadvantaged
⿳亠二口欠刂
ㅇ．English Language Learners
Migrant
Military Connected
Students in Foster Care
Students with Disabilities American Indian or Alaskan Asian or Pacific Islander Black or African American

Growth Comparison Example：
2022：Student A scored a Level 2 in ELA． 2023：Student A scored a Level 3 in ELA． To calculate growth，Student A＇s 2023 ELA score is compared to his peers who scored similarly for ELA in 2022.

## iReport

New Hampshire

## Memorial School(Bedford)

OVERVIEW PROFILE ACHIEVEMENT GROWTH ENVIRONMENT EDUCATOR $\quad$ COLLEGE $\quad$ FINANCE
ACADEMIC
The Mean Growth Percentile (MGP) for students offers a dynamic way of looking at academic growth by comparing a student's growth with
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English Language Arts


99

| O은\#0 | Economically Disadvantaged |
| :---: | :---: |
|  | English Language Learners |
|  | Homeless |
|  | Migrant |
|  | Military Connected |
|  | Students in Foster Care |
|  | Students with Disabilities |
|  | American Indian or Alaskan |
|  | Asian or Pacific Islander |
|  | Black or African American |
|  | Hispanic or Latino |
|  | Multiple Races |
|  | White |
| $\begin{aligned} & \stackrel{\text { ®0 }}{0} \\ & \text { in } \end{aligned}$ | Grade 4 |
|  | Grade 5 |
|  | Grade 6 |
|  | Grade 7 |
|  | Grade 8 |
| ๙ | Female |
|  | Male |
|  | All Students |

Mathematics
Math MGP across all students who attended school in the district.


99

Economically Disadvantaged Migrant
Military Connected Studencon
Students with Disabilitie American Indian or Alaskan Asian or Pacific Islander Black or African American - N/A $-{ }^{*}$

A student growth percentage of 50\% or higher indicates that your students are scoring higher than students who scored similarly the year prior.

## iReport

## Memorial School(Bedford)

OVERVIEW PROFILE ACHIEVEMENT GROWTH ENVIRONMENT EDUCATOR $\quad$ COLLEGE $\quad$ FINANCE
ACADEMIC

GROWTH Mean Growth Percentile (MGP) | Ther students offers a dynamic way of looking at academic growth by comparing a student's growth with |
| :--- |
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English Language Arts
ELA MGP across all students who attended school in the district.


Mathematics
Math MGP across all students who attended school in the district.


99

|  | Economically Disadvantaged |  | * 60 |
| :---: | :---: | :---: | :---: |
|  | English Language Learners | * N |  |
|  | Homeless | - N/A |  |
|  | Migrant | - N/A |  |
|  | Military Connected | - |  |
|  | Students in Foster Care | - N/A |  |
|  | Students with Disabilities |  | - 71 |
|  | American Indian or Alaskan | - N/A |  |
|  | Asian or Pacific Islander | *N |  |
|  | Black or African American | - N/A |  |
|  | Hispanic or Latino | - |  |
|  | Multiple Races | *N |  |
|  | White |  | - 71 |
| $\begin{aligned} & \text { \% } \\ & \text { ٓँ } \end{aligned}$ | Grade 4 |  | - 71 |
|  | Grade 5 | - N/A |  |
|  | Grade 6 | - N/A |  |
|  | Grade 7 |  |  |
|  | Grade 8 | - N/A |  |
| $\stackrel{\text { ® }}{\sim}$ | Female |  | -66 |
|  | Male |  | - 74 |
|  | All Students |  | - |
|  |  | 1 |  |

## iReport

## Memorial School(Bedford)

Print Report Cards (PDF)
$\square$ View a summary report card showing key metrics and indicators for the selected school.

View a detailed report card showing all metrics and indicators (including
disaggregations for subgroup, race and gender among others) for the selected school.

## Download Data (Excel or CSV)

All Data for the Selected School
Download all data for the selected school

All Data for Multiple Entities
Compare and download all data for multiple entities (schools/districts/state).

All Data for Schools in a District
Download all data for all schools in a specific district

New Hampshire
Department of Education

## iReport



New Hampshire
Department of Education

## iReport



## iReport

## Memorial School(Bedford)

```
Print Report Cards (PDF)
Summary Report Card
View a summary report card showing key metrics and indicators for the selected school
View a detailed report card showing all metrics and indicators (including
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Download Data (Excel or CSV)

All Data for the Selected School

All Data for Multiple Entities

All Data for Schools in a District

## iReport

## Download Data - All Data for Memorial School(Bedford)

Click "DOWNLOAD DATA" to get all data currently available for this entity.
DOWNLOAD DATA
When prompted, leave "Download Data" selected and choose between an Excel (.x|sx) or CSV format.

|  |  |  | School(Bedford) |
| :---: | :---: | :---: | :---: |
| Average Class Size |  | All Students | 19.2 |
| Average Teacher Salary |  | All Students | \$68509.32 |
| Classes by Educators Certified in the Subj.. |  | All Students | 98.35\% |
| Classes by Educators on an Intern Path |  | All Students | 0.00\% |
| Classes by Experienced Educators |  | All Students | 75.61\% |
| Cost Per Pupil |  | All Students | *CS |
| DLM Participation - ELA |  | All Students | N/A |
| DLM Participation - Math |  | All Students | N/A |
| ELA Growth |  | All Students | 65 |
|  | Grade | Grade 4 | 65 |
|  |  | Grade 5 | N/A |
|  |  | Grade 6 | N/A |
|  |  | Grade 7 | N/A |
|  |  | Grade 8 | N/A |
|  | Race/Ethnici | American Indian or Alaskan | N/A |
|  | ty | Asian or Pacific Islander | *N |
|  |  | Black or African American | N/A |
|  |  | Hispanic or Latino | *N |
|  |  | Multiple Races | *N |

## iReport

## Download - All Metrics for 3 Entities



Choose up to three entities to compare and select "DOWNLOAD DATA" to extract data to a file.
When prompted, leave "Download Data" selected and choose between an Excel (.x|sx) or CSV format.

Entity 1 Memorial School(Bedford)

- Entity 2 None

Entity 3 None

|  |  |  | 2023 |
| :---: | :---: | :---: | :---: |
|  |  |  | Memorial School(Bedford) |
| Average Class Size |  | All Students | 19.2 |
| Average Teacher Salary |  | All Students | \$68509.32 |
| Classes by Educators Certified in the Subject |  | All Students | 98.35\% |
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| Classes by Experienced Educators |  | All Students | 75.61\% |
| Cost Per Pupil |  | All Students | *CS |
| DLM Participation - ELA |  | All Students | N/A |
| DLM Participation - Math |  | All Students | N/A |
| ELA Growth |  | All Students | 65 |
|  | Grade | Grade 4 | 65 |
|  |  | Grade 5 | N/A |
|  |  | Grade 6 | N/A |
|  |  | Grade 7 | N/A |
|  |  | Grade 8 | N/A |
|  | Race/Ethnicity | American Indian or Alaskan | N/A |

## Download Data - All Data for Schools in a District

Select a district to see all sch/ls within that district. Then click "DOWNLOAD DATA" to get all data currently available for those schools. When prompted, leave "Dowr bad Data" selected and choose between an Excel (.x|sx) or CSV format.

Select a District
Select Schools in the District
(All)

|  |  |  |  | 2023 |
| :---: | :---: | :---: | :---: | :---: |
| Academy for Science and Design Charter(H) |  |  |  | N/A |
|  | Achievement Rating |  | All Students | 4 |
|  |  | Race/Ethnici ty | American Indian or Alaskan | N/A |
|  |  |  | Asian or Pacific Islander | 4 |
|  |  |  | Black or African American | *N |
|  |  |  | Hispanic or Latino | *N |
|  |  |  | Multiple Races | *N |
|  |  |  | White | 4 |
|  |  | Student Group | Economically Disadvantaged | *N |
|  |  |  | English Language Learners | N/A |
|  |  |  | Students with Disabilities | N/A |
|  | Average Class Size |  | All Students | N/A |
|  | Average Teacher Salary |  | All Students | \$43566.00 |
|  | CSI |  |  | N/A |
|  | CSI Identification Year |  |  | N/A |
|  | Classes by Educators Certified in the.. |  | All Students | 23.91\% |
|  | Classes by Educators on an Intern Pa.. |  | All Students | 0.00\% |
|  | Classes by Experienced Educators |  | All Students | 53.45\% |
|  | College and Career Readiness Rating |  | All Students | 3 |
|  |  | Race/Ethnici | American Indian or Alaskan | N/A |
|  |  | ty | Asian or Pacific Islander | *N |
|  |  |  | Black or African American | N/A |
|  |  |  | Hispanic or Latino | N/A |

## iReport



## $\uparrow$ bisermemotrataceaten <br> Memorial School(Bedford)



## iReport - Overview

| Profile | - $\quad$ Start with Conway - Kennett MS - point out indicators on page and EL Count Note: Have Iexplore loaded; have ESSA page on DOE website loaded <br> - Describe each section; point out each tab; mention tab differences based on entity; <br> - Hover over demographic for longitudinal data <br> - $\quad$ N $; N / A ;<10$ |
| :---: | :---: |
| Overview | - Describe the blue-gray-orange; <br> - Longitudinal hovers <br> - Description at top of page <br> - CSI/ATS/TSI Status <br> - *CS; *Covid |
| Achievement | - In context (state / dist / school) <br> Longitudinal <br> Integration to iExplore <br> State Target <br> Flyout / and how collapse <br> State Average |
| Environment | - Point out similarity to information structure <br> - Point out colors across page <br> - Anyone remember the colors for the achievement? Add to chat. <br> - Talk about source of the data - i4see; special education (NHSEIS); ESOL; DHHS (Foster); etc. <br> - Point out suspension trend <br> - Show statewide suspension trend |

## iReport - Overview

| Educator | - $\quad$ Source is i4see and EIS (nice combination of efforts) <br> - Explain indicators <br> - Salary at district level |
| :---: | :---: |
| Finance | - Show prior year <br> - District versus school - switch to district <br> - Goto iExplore <br> - Choose to highlight Conway |
| Growth | - Explain Growth - > 50\% is good <br> - $\quad$ Show i link for info <br> - Mention red and blue (ela / math) <br> - Hover over diamond to show longitudinal data |
| College | - Explain similar to Achievement and Environment <br> - Explain only for high schools <br> - Review high grad rate; low drop out |
| ESSA | - Hover - but many groups too small <br> - Refer to ESSA document <br> - Maybe show cut-scores in ESSA (maybe these should be on iPlatform) |
| IDEA | - 2020-21 coming soon <br> - Show indicators for prior year <br> - Click on help icon |
| Download | - Download report card <br> - Demonstrate help for printing |

## Questions - iReport

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## or <br> Choose iExplore from the bottom of any screen

To view indicators across entities，visit
iExplore

## iExplore

## Navigating iExplore

$Y$ New Hampshire $\begin{gathered}\text { Department of Education }\end{gathered}$
iExplore - Data Stories from NH Schools \& Districts


Note: Throughout the system we suppress small counts to protect student identification

New Hampshire
Department of Education

## iExplore

Expl vre Indicators

EXPLORE
COMPARE
DISCOVER
SEARCH
DOWNLOAD DATA
DEFINITIONS 4


New Hampshire
Department of Education

## iExplore

## Explore Indicators

## EXPLORE COMPARE

DISCOVER
SEARCH
DOWNLOAD DATA
DEFINITIONS

Choose an indicator from the list below to explore how all the schools/districts in the state performed in that area.
For more help: Watch the Explore Video


Average Class Size by Entity
Choose View Type
List of Schools
List of Schools Highlight Entity Name
A. Crosby Kennett Middle School

Hover for year-over-year indicator trends and exception descriptions

Abbot-Downing School
O $\quad 18.40$

## Pearson R Value:

- This is a value that represents to probability of a correlation between the chosen indicator and Proficiency in ELA and Math.
- The value between .80 and 1 is a positive correlation.
- Below . 5 is a weak correlation
- Reminder - correlation DOES NOT equal causation.

| Barrington Elementary School | 0 | 19.30 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | 50 | 100 | 150 | 200 |
| Top 25\% | Middle 50\% | Lower 25\% |  | Unknown |  |

Average Class Size vs. Proficiency - Math \& ELA (\%)
Entities with null values for either indicator are encoded in white


Average Class Size
Distribution by Entity and Quartile

| Upper | HH |
| :---: | :---: |
| Middle | HH |
| Lower | HH |

N/A

## iExplore



Select two indicators to assess if they have a relationship, and if so how strong
For more help: Watch the Discover Video

**Please note that indicator values are suppressed to protect student privacy. Relevant indicator values may be displayed as <10 and $>90$, and some may not be plotted at their actual values on an axis.

## iExplore

## Discover Indicators

EXPLORE COMPARE DISCOVER SEARCH DOWNLOAD DATA DEFINITIONS

**Please note that indicator values are suppressed to protect student privacy. Relevant indicator values may be displayed as <10 and >90, and some may not be plotted at their actual values on an axis.

## iExplore

## Compare Indici tors

EXPLORE
COMPARE
DISCOVER
SEARCH
DOWNLOAD DATA
DEFINITIONS

Select two entities (school or district) to compare a selected indicator versus each other and the NH state average
For more help: Watch the Compare Video


|  |  | Abbot-Downing School |  |  | Acworth Elementary School |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2021 | 2022 | 2023 | 2021 | 2022 | 2023 |
|  | Student Growth - ELA | *COVID | 49.00 | 49.00 | *COVID | *N | *N |
|  | Student Growth - Math | *COVID | 34.00 | 37.00 | *COVID | *N | *N |
|  | DLM Participation - ELA <br> (\%) | NA | NA | NA | *N | NA | NA |
|  | DLM Participation - Math (\%) | NA | NA | NA | *N | NA | NA |
|  | Participation - ELA (\%) | 88.00\% | >90.00\% | >90.00\% | *N | >90.00\% | >90.00\% |
|  | Participation - Math (\%) | 88.00\% | >90.00\% | >90.00\% | *N | >90.00\% | >90.00\% |
|  | Participation - Science (\%) | 90.00\% | >90.00\% | 89.00\% | NA | NA | NA |
|  | Proficiency - ELA (\%) | 42.00\% | 45.00\% | 50.00\% | *N | 45.00\% | 47.00\% |
|  | Proficiency - Math (\%) | 28.00\% | 33.00\% | 38.00\% | *N | 55.00\% | 40.00\% |
|  | Proficiency - Math \& ELA | 35.00\% | 39.00\% | 44.00\% | *N | 50.00\% | 43.50\% |

**Please note that indicator values are suppressed to protect student privacy. Relevant indicator values may be displayed as <10 and $>90$, and some may not be plotted at their actual values on an axis.

New Hampshire
Department of Education

## iExplore

## Compare Indicators



## iExplore

## Compare Indicators



## iExplore

## Compare Indicators

EXPLORE COMPARE DISCOVER SEARCH DOWNLOAD DATA DEFINITIONS

| Select two entities (school or district) to compare a selected indicator versus each other and the NH state average. | For more help: Watch the Compare Video |
| :--- | :--- |

## 


**Please note that indicator values are suppressed to protect student privacy. Relevant indicator values may be displayed as $<10$ and $>90$, and some may not be plotted at their actual values on an axis.

## iExplore


$\Upsilon$ Department of Education
iExplore - Data Stories from NH Schools \& Districts Indicator Search
Explore compare discouer $\quad$ search download data

$\Upsilon{ }_{\text {Department of Education }}^{\text {Nemmation }}$

NH DEPT OF EDUCATION | DATA DICTIONARY


|  | Bumess suts |
| :---: | :---: |
|  |  |
| Ementratio |  |
| Achievement Rating |  |
| Student performance on ELA and math on the NH SAS (Grades 3-8), SAT (Grade 11) or alternate assessments | Onts surs |
|  | Collected By <br> ireat |
|  |  |
|  | lidetatesin |
|  | Seperesasot |
|  | metatato net |
|  |  |
|  |  |

## iExplore - Overview

| Explore | - Show Avg Class Size - discuss <br> Pearson R Value (at least .5, . 7 or more) <br> Show north country <br> Show list of indicators <br> Explain all compared to Math and ELA Combined <br> Highlight a district (conway) |
| :---: | :---: |
| Discover | - Class Size versus Cost Per Pupil (make sure to select year with data) <br> - Average Achievement versus Cost Per Pupil <br> - Avg Achievement versus Class Size <br> - Switch to School <br> - Highlight Conway <br> - Hover over a District |
| Compare | - Explain components of screen <br> - Show you can select two entities <br> - Mention longitudinal data |
| Search | - 2019; Schools (not districts) <br> - Math Proficiency - Economically Disadvantaged - Total Enrollment - Classes by Experienced Educator |
| Download Data | - Show example to get data |
| Definitions | - Show and expand definitions. |

## Questions - iExplore

## Agenda

## iPlatform Overview

## iReport

## iExplore

iAchieve

## Scenarios

## iAchieve

Welcome to the New Hampshire Department of Education＇s iPlatform 9.75 for education data stories from

## iPlatform <br> 9.75

 schools／districts．The concept behind this portal is to enhance transparency and stimulate community conversations with parents，districts，legislators， and others about the state of their local school systems．We all have a stake in the success of our K－12 education system and we all share the common aspiration of well－educated students．As article 83 of the New Hampshire Constitution states，＂Knowledge and learning，generally diffused through a community，being essential to the preservation of a free government；and spreading the opportunities and advantages of education through the various parts of the country，being highly conducive to promote this end．＂Whilow all share the same goal of creating bright futures for Granite State students，how that is accomplished may vary．We fiercely believe in local cont f education；each community shapes unique student educational experiences．No one data point is adequate to tell the story of an educational expe ce．
This al includes a broad－and expanding－range of information to create the opportunity for community conversations．It is comprised of four areas desic to help you get the information you need．To help you navigate through the iPlatform tools please refer to our iPlatform training and Resources area re you will find iPlatform training materials and upcoming webinars．
atform Training and Resources
For biewing purposes，access the following links in Chrome，Safari，or Edge．
If you unable to find the information you are looking for in iPlatform，please complete the Data Request Form ⿴囗玉．

## iAchieve－NEW 2023 Data！

An online dashboard that includes Assessment Participation，Proficiency and Growth，Achievement Levels，and ESSA Indicators，designed to help educators make data－driven decisions and improve student outcomes．The Assessment Participation section displays participation rates and identifies areas of concern．Proficiency and Growth tracks student performance over time to identify areas for additional support．Achievement Levels shows the percentage of students meeting expectations，while ESSA Indicators provide a holistic view of student progress in relation to ESSA requirements．

## iGrant

An interactive ESSER dashboard that highlights various data such as allocations，spending information，and paid reimbursements by school districts． This dashboard also showcases the top activities where districts are spending their ESSER funds．The data within this dashboard is pulled directly from the NHED grants management system（GMS），and updates weekly．iGrant is a great resource to provide a snapshot of the actual ESSER spending for each school．More information，definitions，and resources can be found within the dashboard．

## iReport－NEW 2023 Data！

Includes static information about individual schools and school districts that comprises the accountability data elements included in the New Hampshire federal accountability plan under the Every Student Succeeds Act．This is a great source to get a quick snapshot of a particular school or district．

## iExplore－NEW 2023 Data！

Includes more dynamic information about individual schools and comparative tools between schools，districts，and state level information．More advanced comparisons are made between data with drill down capability．At this point，iExplore is driven by 15 identified data elements．This list will continue to grow as the NH DOE adds additional exploration metrics，helping communities explore and engage in discussions about education in their communities．iExplore is a great source for more in－depth analysis of what＇s going on in a school，district，or across the state．

## iAchieve

## Navigating iAchieve

## State of New Hampshire

## iAchieve - Student Achievement \& Academic Growth Portal

```
Each spring, students take the NH State Assessments in English Language Arts (ELA), Math, and Science. ELA and Math are tested in grades 3-8 and 11, while Science is tested in
grade 4,8 and 11. No testing took place in 2020 due to the COVID-19 pandemic
\nablaShow filters (i) Data definitions
    Assessment Participation Proficiency and Growth Achievement Levels ESSA Indicators
```

Assessment Participation Rates are calculated as the total number of students who tested divided by the total number of students required to test. Note: Only students who spent most of the year enrolled in a given school, and thus considered full academic year (FAY), are included.

Hover over charts to see values for different student subcategories and years.
Participation Rates
All Students, All Grades
Number of students who tested, divided by the number of
students required to test
ELA 94
Math 94
Science 88

Percentage of Students Not Tested
All Students, All Grades
Number of student who did not test, divided by the number of students required to test


FAY Count
All Students, All Grades
Number of FAY students required to test

| ELA | Math | Science |
| :---: | :---: | :---: |
| $86,190-86,195$ | $86,300-86,305$ | $37,620-37,625$ |

FAY Rate
All Students, All Grades
Number of FAY students, divided by the number of students required to test


## iAchieve

Assessment Participation Rates are calculated as the total number of students who tested divided by the total number of students required to test. Note: Only students who spent most of the year enrolled in a given school, and thus considered full academic year (FAY), are included.

Hover over charts to see values for different student subcategories and years.

## Participation Rates

All Students, All Grades
Number of students who tested, divided by the number of students required to test


Percentage of Students Not Tested
All Students, All Grades
Number of student who did not test, divided by the number of students required to test


Click below to see the breakdown of students not tested. Click again to close the window.

FAY Count
All Students, All Grades
Number of FAY students required to test


## Participation Rates:

- Only includes students in your district for a full academic year (FAY). FAY $=90 \%$ of the academic year.
- Federal Target is 95\% participation rate.

Total Enrollment
All Students, All Grades
Active enrollment count as of October 1st.
168,621

## iAchieve

Assessment Participation
Proficiency and Growth


View results below for either

Assessment Proficiency by Grade over Time All Students
Look diagonally $\searrow$ to track results for similar students over time.


Academic Growth higher than 50\% means that students are making growth faster than their cohort of peers from the prior year. prior.

| Grade 6 | 50 | ${ }^{*}$ COVID | ${ }^{*}$ COVID | 50 | 50 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Grade 7 | 51 | ${ }^{*}$ COVID | ${ }^{*}$ COVID | 50 | 50 |
| Grade 8 | 50 | ${ }^{*}$ COVID | ${ }^{*}$ COVID | 50 | 49 |

Math

|  | 2019 | 2020 | 2021 | 2022 | 2023 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Grade 3 | 57 | *COVID | 45 | 51 | 52 |
| Grade 4 | 52 | *COVID | 41 | 48 | 51 |
| Grade5 | 44 | *COVID | 33 | 38 | 39 |

Academic Growth
All Students, All Grades
The Mean Growth Percentile (MGP) is a measure of academic growth which compares students' growth with that of their academic peers MGP is only used for students in grades 4-8 for ELA and Math, and requires two consecutive years of assessment results.

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## iAchieve

Assessment Proficiency
All Students, All Grades
Assessment Proficiency measures the percent of students proficient (i.e. assessed at either Levels 3 or 4) in each of the three assessed subject areas. Targets set by NH for Math and ELA are included for reference (where applicable).


## Academic Growth

All Students, All Grades
The Mean Growth Percentile (MGP) is a measure of academic growth which compares students' growth with that of their academic peers MGP is only used for students in grades 4-8 for ELA and Math, and requires two consecutive years of assessment results.

1.00
99.00

| View results below for either |
| :--- |
| Assessment Percentage Proficient | Average Scaled Score | Assessment Proficiency by Grade over Time |
| :--- |
| All Students |
| Look diagonally $\searrow$ to track results for similar students over time. |

Assessment Growth by Grade over Time All Students
Look diagonally $\searrow$ to track results for similar students over time

|  | 2019 | 2020 | 2021 | 2022 | 2023 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Grade 3 | N/A | *COVID | *COVID | N/A | N/A |
| Grade 4 | 50 | *COVID | *COVID | 50 | 50 |
| Grade 5 | 50 | *COVID | *COVID | 50 | 50 |
| Grade 6 | 50 | *COVID | *COVID | 50 | 50 |
| Grade 7 | 51 | *COVID | *COVID | 50 | 50 |
| Grade 8 | 50 | *COVID | *COVID | 50 | 49 |

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## iAchieve

View results below for either
Assessment Percentage Proficient Average Scaled Score

Assessment Proficiency by Grade over Time All Students
Look diagonally $\searrow$ to track results for similar students over time.

ELA

|  | 2019 | 2020 | 2021 | 2022 | 2023 |
| :--- | :---: | :---: | :---: | :---: | :---: |
| Grade 3 | 52 | *COVID | 44 | 45 | 46 |
| Grade 4 | 55 | COVID | 49 | 48 | 50 |
| Grade 5 | 57 | *COVID | 54 | 54 | 54 |
| Grade 6 | 56 | *COVID | 51 | 53 | 53 |
| Grade 7 | 56 | *COVID | 51 | 49 | 54 |
| Grade 8 | 53 | *COVID | 49 | 46 | 51 |
| Grade 11 | 60 | *COVID | 63 | 61 | 59 |

Assessment Growth by Grade over Time All Students
Look diagonally 】 to track results for similar students over time.

| ELA |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2019 | 2020 | 2021 | 2022 | 2023 |
| Grade 3 | N/A | *COVID | *COVID | N/A | N/A |
| Grade 4 | 50 | *COVID | *COVID | 50 | 50 |
| Grade 5 | 50 | *COVID | *COVID | 50 | 50 |
| Grade 6 | 50 | *COVID | *COVID | 50 | 50 |
| Grade 7 | 51 | ${ }^{*}$ COVID | *COVID | 50 | 50 |
| Grade 8 | 50 | *COVID | *COVID | 50 | 49 |

> Follows a cohort over multiple years.

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## iAchieve

## Achievement Levels

All Students, All Grades in 2023
Student achievement is measured across four levels of proficiency, where Level 1 is the lowest and Level 4 is the highest.

## Academic Growth

All Students, All Grades in 2023
The Mean Growth Percentile (MGP) is a measure of academic growth, which compares students' growth with that of their academic peers. Note: No data is available for 2020 or 2021.

Hover over to see student results in the prior year.


Achievement and Growth Over Time
Click on a level below to highlight the corresponding values.

Achievement Levels Over Time All Students, All Grades

Academic Growth (MPG) Over Time
All Students, All Grades

## iAchieve

Achievement and Growth Over Time Click on a level below to highlight the corresponding values.
Level 1
Level 2
Level 3
Level 4
Achievement Levels Over Time
All Students, All Grades
Academic Growth (MPG) Over Time
All Students, All Grades




## iAchieve

Assessment Participation
Proficiency and Growth
Achievement Levels
ESSA Indicators

Federal Accountability Determination
In accordance with the Every Student Succeeds Act (ESSA), New Hampshire implements a federal accountability system to measure school performance, identify schools needing the most support and to ensure success of every student in the state. Schools are assigned final classifications based on their indicator performance. New Hampshire measures and reports indicator

## n 2023, the school was classified as

summary of the system.
Good Standing
(1) NH Consolidated State Plan lays out the details of the federal accountability system in New Hampshire.

Federal Accountability (ESSA) Indicator Ratings
New Hampshire measures school performance based on four indicators. The indicators for Elementary and Middle scl/ls are achievement, growth, equity and English Language Proficiency. High schools are evaluated on achievement, graduation rate, English Language Prof ency and College and Career Readiness.

For each indicator, a rating is assigned between Level 1 (lowest) and Level 4(highest). The rating is
 Hover over to see ratings over time and by student subcategory.

All Students in 2023


## iAchieve



| Assessment Participation | Proficiency and Growth | Achievement tevels | ESSA Indicators |
| :--- | :--- | :--- | :--- |



$\qquad$
Tederal Accountability (ESSA) Indicator Ratings




ederal Accountability (ESSA) Indicator Values


Achievement and Growth Over Time

## iAchieve - Overview

| Navigating | - Start with State or Portsmouth School District. <br> - Read the text, it helps! <br> - Use of ranges (blurring), $* N$; N/A; <br> - Look for hovering - lots of great detail <br> - $\quad$ Click to expand, click again to close (eg. school search) <br> - Data Definitions brings you to a new glossary of terms |
| :---: | :---: |
| Assessment Participation | - Explain Four sections <br> - Participation - what percentage of students required to test, did test. Hover for subgroups rates over 3 years <br> - FAY Count and Rate - What percent of students who were required to test were enrolled for at least $90 \%$ of the year <br> - This FAY gives you an idea of mobility. If most students required to test, were FAY, then most of your students are enrolled all year and not transient <br> - Identify percent of students who did not test and look at that by subgroup. <br> - Then considering just the students who did not test look at the distribution of those students ("Breakdown of Students Not tested") <br> - $\quad$ Show participation filter for females - first show hover then filter and they should match <br> - Then filter for grade <br> - Could show an elementary growth tab and filter for grade 3 |

## iAchieve - Overview

| Proficiency \& Growth | - Explain Four sections <br> - Percent proficient (same as iReport) - hover for longitudinal and explain interim current and longitudinal targets <br> - Same thing for Growth percentiles <br> - Cohort charts - one for each subject; both achievement and growth <br> - Follow a cohort of students diagonally from older year to more recent and from lower grade higher (note: not perfect cohort) see image on this slide. <br> - Ability to look at achievement as percent proficient or scaled score (not scaled scores are different for each grade) <br> - Note that scaled score is not same range each year. So look across a single grade. |
| :---: | :---: |
| Achievement Levels | - Point out Achievement and Growth current year (top two sections) <br> - Achievement and Growth over time (bottom sections) <br> - Hover top left (Achievement) to see where these students 'came from' what level in prior year. <br> - Realize that top right (Growth) shows MGP for this year's levels. So you would expect L4 would have higher SGP, because it includes students who moved up to 4. No one moved down to 4. Where as L3 has lowest SGP, because it includes folks who dropped. <br> - Hover over 'dot' in bottom left (Achievement over time) to see if one subgroup outperformed another for a given level. <br> - $\quad$ Click on a level in the title bar (over achievement and growth over time) to limit to the one level (note: Click again to reselect all). |
| ESSA Indicators | - Explain indicator levels(show next slide) <br> - Hover for subgroup, over time <br> - Explain indicator ranges - show hovering for subgroups, over time and for ranges <br> - Show link to ESSA accountability presentation and link to consolidate plan |

## Questions - iAchieve

## Agenda

## iPlatform Overview

## iReport

## iExplore

## iAchieve

## Scenarios

## Demo - Scenario 1

Your students have been struggling with performance on the state assessment. You want to talk to similar districts who are performing better on the assessment.

## Who should you contact?

Relevant Information - your school has:

- more than 300 students
- a high number of families in poverty

So...What schools with more than 300 students, are doing well in the Math performance and have at least $40 \%$ of the students eligible for Free and Reduced meals?

## Answer Key (Scenario 1)

## Indicator Search

| EXPLORE | COMPARE | DISCOVE |  | SEARCH | DOWNLOAD DATA | DEFINITIONS |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Up to 4 indicator values for each district or school can be displayed below. If selected, the range of values for indicators 2,3 and 4 can be used to filter the entire table. Indicator values can be compared to the New Hampshire state average and also filtered by the filter panel on the right. Some indicator values may not be valid for a specific school type. |  |  |  |  |  | For more help: Watch the Search Video |
|  | Select Indicator 1 <br> This will change the first column | Optional Select Indicator 2 This indicator's values can be used to filter the table |  | Optional Select Indicator 3 <br> This indicator's values can be used to filter the table | Optional Select Indicator 4 <br> This indicator's values can be used to filter the table | Year <br> © 2023 |
| Filter Instructions $\boldsymbol{A}$ | Proficiency - Math (\%) | Total Enrollment |  | Economically Disadvantag... - | None | $\begin{array}{r} 2022 \\ 2021 \end{array}$ |
| Lower 25\% |  | reset filter $\mathbb{C}$ |  | reset filter \ | reset filter 【 | $\begin{aligned} & 2021 \\ & 2020 \end{aligned}$ |
| Middle 50\% |  | 300 |  | 89.43 |  | 2019 |
| Top 25\% |  |  | - | - |  | $\begin{aligned} & 2018 \\ & 2017 \end{aligned}$ |
| $A>Z \quad Z \quad A$ | V | V | $\triangle$ | $\Delta$ |  |  |
| State of New Hampshire | 42.00\% | 341 |  | 27.00\% |  | School / District <br> District |
| Mildred C. Lakeway School | 54.00\% | 345 |  | 65.22\% |  | $\bigcirc$ school |
| Christa McAuliffe School | 51.00\% | 363 |  | 41.87\% |  | School / District Type <br> (AII) |
| Sunset Heights School | 49.00\% | 355 |  | 47.32\% |  | Charter Schools |
| Highland-Goffes Falls School | 46.00\% | 325 |  | 50.15\% |  | Joint Maintenanc... |
| Belmont Elementary School | 44.00\% | 334 |  | 43.11\% |  | $\checkmark$ Public Academy <br> $\checkmark$ Public School |
| Woodman Park School | 43.00\% | 437 |  | 50.57\% |  | Cancel Apply |
| Berlin Elementary School | 39.00\% | 421 |  | 65.56\% |  | Region $\square$ (AII) |
| Northwest Elementary School | 39.00\% | 487 |  | 63.04\% |  | $\checkmark$ Lakes Region |
| Broken Ground School | 37.00\% | 307 |  | 44.63\% |  | $\checkmark$ South Central |
| McClelland School | 37.00\% | 346 |  | 40.75\% |  | Southwest |
| Seabrook Elementary School | 35.00\% | 349 |  | 54.15\% |  | Cancel Apply |
| Beaver Meadow School | 34.00\% | 365 |  | 42.19\% |  | Gradespan |
| Jewett School | 34.00\% | 453 |  | 43.93\% |  |  |
| Webster School | 34.00\% | 389 |  | 46.53\% |  |  |
| Pennichuck Middle School | 33.00\% | 559 |  | 49.37\% |  |  |

## Demo - Scenario 2

You are curious about student proficiency and growth in your school.

It would be helpful to see a snapshot for each grade level over the last few years.

You would also like to compare Math, ELA, and Science to see if proficiency and growth are similar.

Where should you look?

## Answer Key (Scenario 1)



## Demo - Scenario 3

You believe the class sizes in your Elementary School are high.

You wonder if schools with smaller class sizes have student with higher test scores?

Where will you look to see if there is a correlation between class size and achievement?

## Answer Key (Scenario 3)

## Discover Indicators

V Select Indicator (x-axis)
Proficiency - Math (\%) vs. Average Class Size

| $\frac{1}{2}$ |
| :--- |
| $\frac{0}{0}$ |
| $\times 1$ |
| 1 |



Pearson R-Value: 0.05 (1)

Year 2023

Region(s)
(AII)

Highlight Entity on Scatt. Highlight Entity Na ...
**Please note that indicator values are suppressed to protect student privacy. Relevant indicator values may be displayed as <10 and >90, and some may not be plotted at their actual values on an axis.

## Helpful Hints

- If you click on an item and it expands, click it again so it contracts - for example, after selecting a school, click again (on x) to shrink the selection box.
- Hover, hover, hover - lots of great popups.
- Click on the "Show Filters" to filter a page for a specific grade / subgroup
- Be careful you don't have filters selected and hidden
- On the ESSA page, look for links to detailed help documents.
- Remember, blue / red / green represent the color of the assessment subject.
- Data definitions brings you to the new iGlossary.
- Read the text throughout the pages, they provide helpful explanations.
- In the school search drop-down, you can type a few letters and click the enter key to search for schools or districts.
- Make sure you choose the right year! And remember there is limited data for 2020 due to COVID.

Play around the system; click and try; ask the help desk

## Upcoming Workshops/Webinars



HOW TO ADMINISTER NH SAS ASSESSMENTS
$\propto$


PLC SERIES: EFFICIENT AND EFFECTIVE USE OF COMMON DATA TO IMPACT STUDENT PROGRESS
$\%$


UNDERSTANDING AND LEVERAGING THE NH SAS 3-8 RESULTS


PLC SERIES: EFFECTIVE TEAMING: ROUTINES, WORKING AGREEMENTS, PROTOCOLS FOR DATA USE



PLC SERIES: DETERMINING NEEDS AND IMPLEMENTING INTERVENTION
$\lessdot$ view detall


UNDERSTANDING YOUR SAT DATA


PLC SERIES: SETTING SHORT AND LONG TERM GOALS FOR EFFECTIVE PROFESSIONAL LEARNING COMMUNITIES



FORMATTING YOUR NH SAS RESULTS IN EXCEL



UNDERSTANDING AND LEVERAGING THE NH SAS 3-8 RESULTS

## Contact Information

Contact us with questions! We are here to help.
Dina.H.Rabuck@affiliate.doe.nh.gov
Heather.Jenkins@DemonstratedSuccess.com
Mike.Schwartz@DemonstratedSuccess.com; or (603) 548-8898
accountability@doe.nh.gov

Submit a Help Desk Ticket:
https://nhdoepm.atlassian.net/servicedesk/customer/portals

