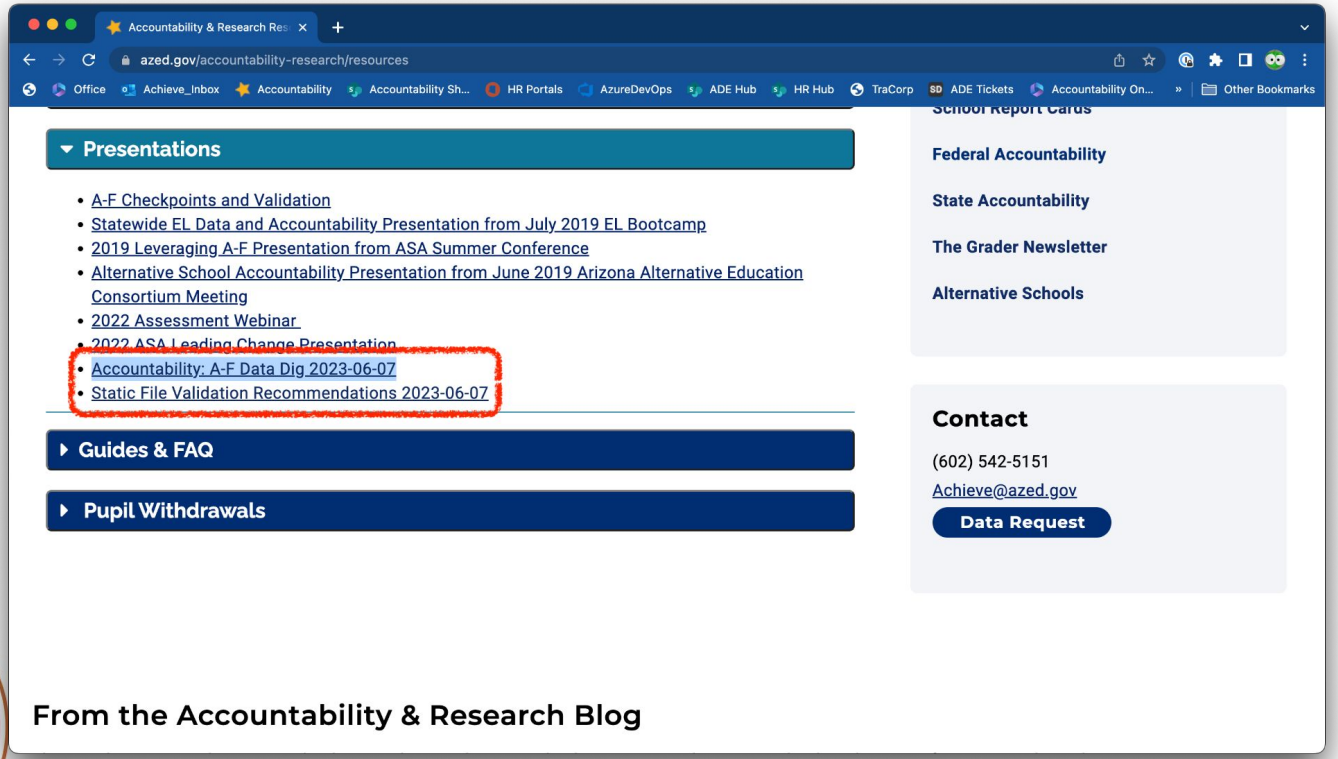
A-F Data Dig

Session Resources



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Outline

- Quick overview of Process and Resources
  - Timelines
  - ADEConnect
  - Static File
- Power BI Takeaway
  - A-F Indicator clarification

Accountability Life Cycle (A-F Business Rules page 10)

SUMMER: May - July

MAY
- Self-Reported Data Submission opens (CCRI, On-Track to Grad, Credits Earned)
- Begin Test Records Correction in ADE Connect
- Begin graduation data validation

JUNE
- Begin Static File V1 validation
- **Test Records Correction in ADE Connect due**
- **DRP Applications due**
- **Finalize graduation data validation**

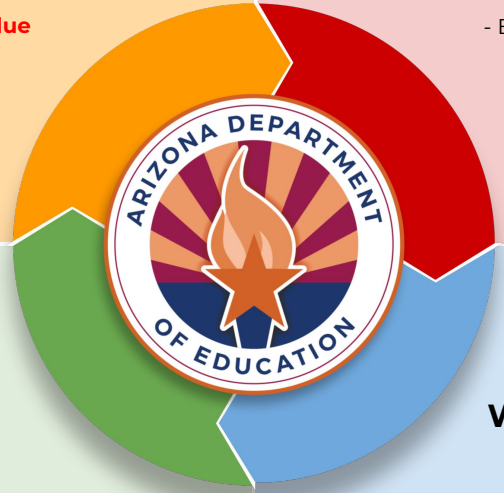
JULY
- **Static File V1 Validation due**
- **Self-Reported Data due (CCRI, OTG, Credits Earned)**

FALL: August - October

AUGUST
- Begin Static File V2 validation

SEPTEMBER
- **Static File V2 Validation due**

OCTOBER
- Begin AzEDS Income Eligibility data validation



SPRING: February - April

FEBRUARY
- Alternative Schools Application opens
- Initial On-Track to Graduate Submission opens

MARCH
- **Initial On-Track to Graduate Submission due**
- **Alternative Schools Application due**

APRIL
- No deadlines

WINTER: November - January

NOVEMBER
- A-F Public File release
- **A-F Appeals Window typically takes place**

DECEMBER
- No deadlines

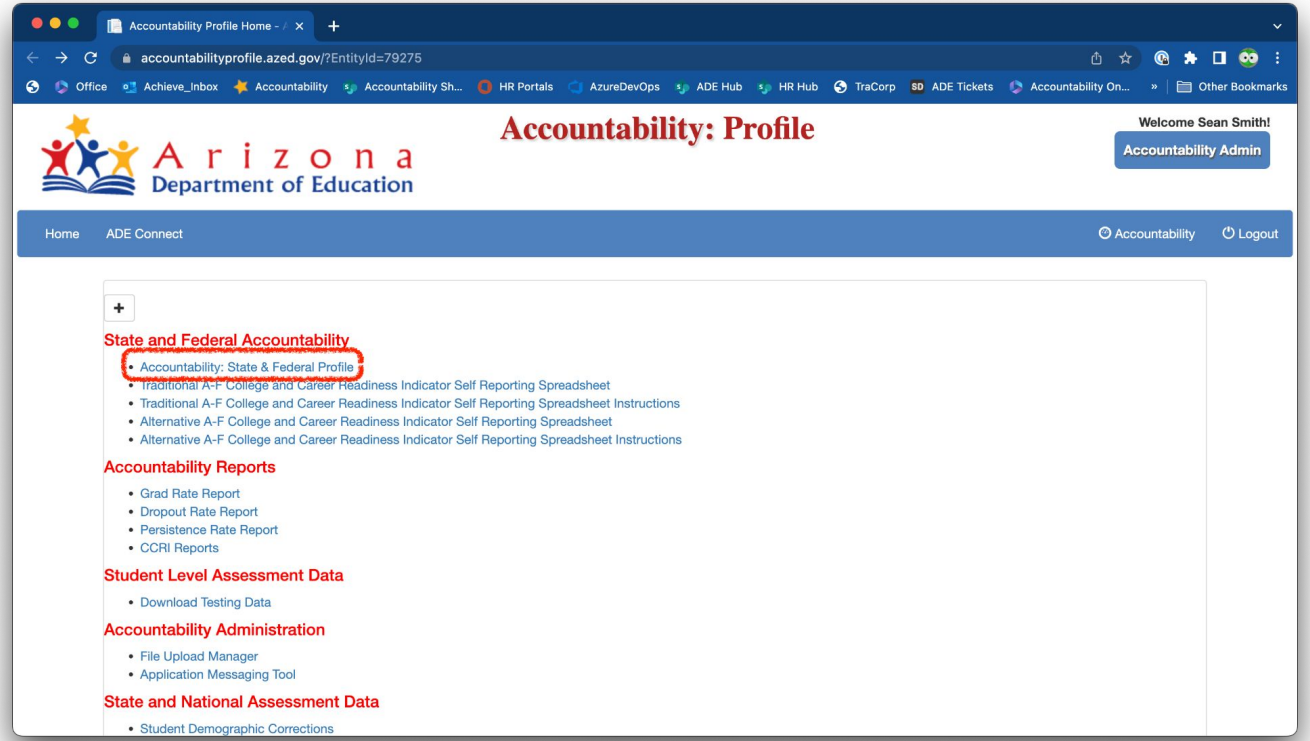
JANUARY
- **AzEDS Income Eligibility data validation due**

Data Validation Tasks

- Document link (Static File Validation Recommendations 2023-06-07)
- Business Rules timeline (page 11)

ADEConnect

- SIS administrators for access
- Good start for Reasonableness Check (change from previous yrs)



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ADEConnect

- Download Static File
- Download Static File Codebook

ADEConnect

- ‘View Data’ links

Proficiency	30%	View Data
Test		%
ACT ELA		48.58%
ACT Math		46.31%
MSAA ELA		81.67%
MSAA Math		70.00%
Percent Proficient All Students		47.73%
Total Proficiency Points		14.32

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ADEConnect

- ‘View Data’ links

Proficiency on ACT					
ELA					
	Number Tested	**Number PP**	**Number P**	**Number HP**	**Percent Proficient**
Grade 11*	331.00	84.00	87.00	18.00	48.58%
Mathematics					
	Number Tested	**Number PP**	**Number P**	**Number HP**	**Percent Proficient**
Grade 11*	336.00	100.00	67.00	22.00	46.31%

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Static File Structure

- Long Format
  - multiple rows for each student (1 per test record)

Static File Structure

- Inclusion Columns: Reference to inclusion criteria section in business rules to filter
  - FAY
  - EL
  - Oct1Enroll
  - AOIFTE
  - RAEL

Code Revision

Improvements:

- Efficiency: Populate ADEConnect
- Validation

Dashboard Demo

- Caveats:
  - Beta
  - exploratory guide only (double check and validate)
- Available at the end of the conference
- Feedback for future ADEConnect features

Proficiency Indicator

- Not % passing;
- Average student points earned
- Points assigned based on Proficiency Level:
  - 1.30 HP
  - 1.00 P (i.e. score 100% if all students P)
  - 0.60 PP (i.e. score 100% if all students PP)

SGP

- Pole vaulting analogy
- Growth Category (High, Average, Low)
- Growth Points (weight based on prior year PL)
- Explain final calculation: essentially we divide up the proportion of all students and weigh it according to the category (if all students had average growth, you'd get 100% of the points)

EL

- Proficiency: % Proficient
- Growth: Average number of Proficiency levels students increased.
- School points are assigned based on comparisons to state average.

QUESTIONS

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