

# Unlocking Insights: Navigating and Using SDCCD Data

Workshop - March 27, 2025

Credit Colleges Flex: 26346 | SDCCE Flex: 36465

# Welcome Bienvenid/a/e/o

Please introduce yourself in the chat!

Name & Pronouns

Role

College/Department

Patrick Panelli (He/Him)
Research and Planning Analyst, OIER

Natalia Córdoba-Velásquez Alarcón (She/Her/Ella) Director, Institutional Effectiveness and Research, OIER



## Guess the facts..

### Join the Menti to identify the facts

https://www.menti.com/als8e7oy1h4t



What was the total number of employees in SDCCD in 2023?

What was the total grant funding managed by SDCCD in the 2023 fiscal year?

What were the total FTES and student headcount for City College in the 2022 fiscal year?

## Guess the facts..

What was the total number of employees in SDCCD in 2023? 5,127

What was the total grant funding managed by SDCCD in the 2023 fiscal year? \$29,404,936

What were the total FTES and student headcount for City College in the

2022 fiscal year?

FTES: 6,465 (Final), Annual Unduplicated Headcount: 20,356

# Session Learning Outcomes

- 1. Identify and locate important sections of the SDCCD Facts on File report relevant to institutional research, program planning, and decision-making.
- 2. Understand and explain key metrics, such as enrollment trends, demographics, and outcomes, to identify meaningful insights quickly.
- 3. Use districtwide data to support advocacy, grant writing, and decision-making at the department, program, or institutional level.
- 4. Integrate findings from the Facts on File into reports, presentations, or conversations to effectively tell stories about student success, and institutional impact.

# Locating our Data Resources

Home / Departments & Offices / Institutional Innovation and Effectiveness / Research and Analytics / Institutional Data, Outcomes & Survey Reports

### Institutional Data, Outcomes & Survey Reports

https://www.sdccd.edu/departments/innovation/research/institutional-data/index.aspx

## OIER Data

### Institutional Data, Outcomes & Survey Reports

Enrollment Management

### Institutional Data, Outcomes & Survey Reports

Institutional Review Board

Research/Data Request

Professional Development & Training

Data Archive & External Resources

On this page: SDCCD Facts Institutional Data & Outcome Reports Survey Reports

This page contains reports and dashboard links for most of the research produced by the Office of Institutional Effectiveness and Research (OIER).

- For institutional information describing overall enrollment trends across the San Diego Community College District, see
   SDCCD Facts.
- For more detailed program-level data, student outcomes, and student profiles, see Institutional Data & Outcome Reports.
- · For reports about surveys conducted by (OIER), see Survey Reports.

### SDCCD Facts

The Office of Institutional Effectiveness and Reseach (OIER) produces a number of reports with baseline statistics about the number of students enrolled across the district and the overall outcomes of those students. Additionally, the OIER also reports on Student Centered Funding Formula (SCFF) metrics and has developed reporting tools to provide transparency around funding-related MIS uploads for categorical programs.

Facts on File

Districtwide Fact Books

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# SDCCD Facts

### **SDCCD Facts**

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Facts on File	•
Districtwide Fact Books	•
Student Centered Funding Formula (SCFF) Trends	•
Management Information System (MIS) Dashboards	•

# SDCCD Facts

### Institutional Data & Outcome Reports

This reporting includes information on instructional and non-instructional programs. These reports are used for college-level program review, student learning outcomes and assessment, learning community evaluations, and special or grant funded program evaluations.

Categorical, Special and Grant Programs	Student Profiles	Post-Secondary Engagement	
Degrees and Certificates	Transfer	Distance Education Outcomes	
Disability Support Programs and Services	s (DSPS) Annual Report	•	
San Diego Promise Program			
Career Tachnical Education (CTE)		_	
Career Technical Education (CTE)			
Honors Program		•	

### **EMDs**

### **Enrollment Management**

### **Enrollment Management**

Institutional Data, Outcomes & Survey Reports

Institutional Review Board

Research/Data Request

Professional Development & Training

Data Archive & External Resources

On this page:

Enrollment Management
Dashboards

Chancellor's Enrollment
Update

Apportionment , Reports

The Office of Institutional Effectiveness and Research (OIER) supports districtwide enrollment management with a valuable dashboards and reports. The dashboards linked below provide the most up-to-date information about current and historical enrollment at the Credit Colleges and the College of Continuing Education.

For end-of-term enrollment reports, see the Chancellor's Enrollment Update.

For information about the number of Full Time Equivalent Students (FTES) reported to the Chancellor's Office for apportionment, see the **Apportionment Attendance Reports**. Note that this data is based on fiscal rather than academic year and includes a number of other criteria not generally applied to operational reporting.

### **Enrollment Management Dashboards**

The Credit Colleges and SDCCE Cabinet Dashboards have been updated for enhanced Power BI features. Check them for the latest data.

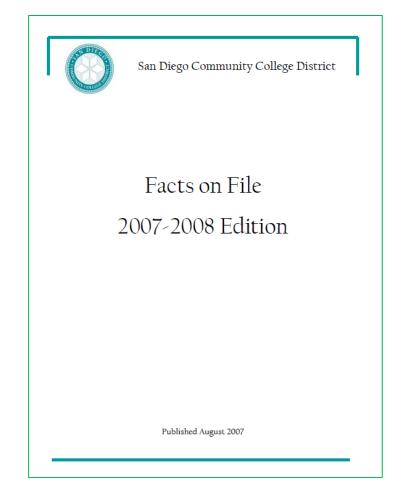
**Credit Colleges** 

San Diego College of Continuing Education

**Dashboards** 

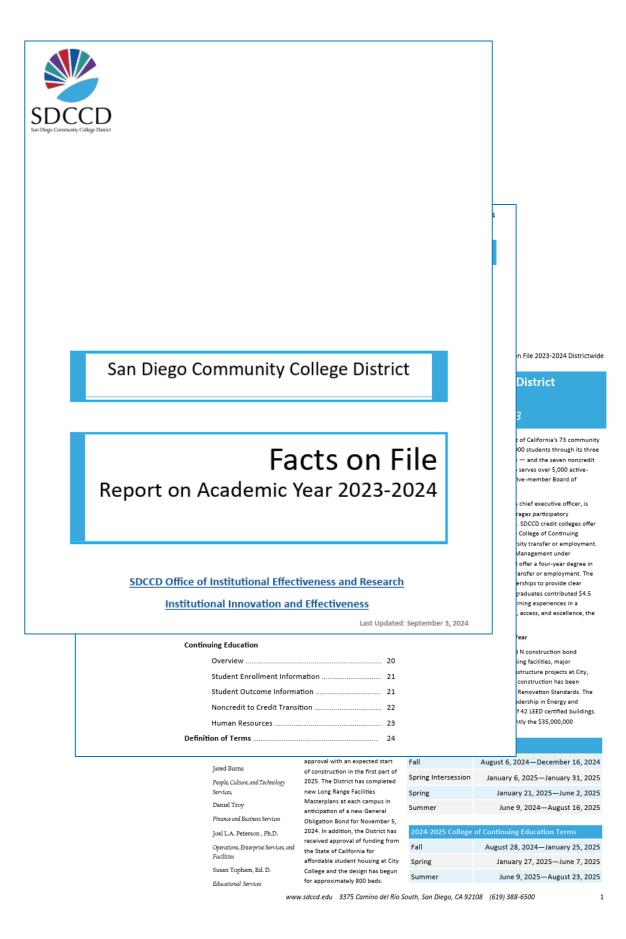
# Facts on File (FOF)

- Contains facts about SDCCD.
- Currently produced annually.
- Includes Fall/Annual data dependent on data point.



**Created 18 years ago by Jesse Garber (RIP)** 

- Covers student, employee, and institutional data.
- Features a general section for the District/credit colleges.
- Each college has its own section.



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# Understanding Key Metrics

**Headcount/Enrollment** 

**FTES** 



### Student Sections of FOF

**Student Information: 29 Metrics** 

### **Examples:**

Headcount, FTES, demographics, employment, SD Promise count, special admit count, top majors, % of first-generation students, % receiving financial aid, among others.



**Sources of Data: Internal SDCCD DataMart** 

# Demo of Student Metrics

Facts on File 2023-2024 Districtwide

Student Enrollment Information San Diego Community College District					
FTES and Unduplicated Headcount 2023-2024	Credit Colleges	Continuing Education	District Total		
Total 2023-2024 FTES (Resident, non-credit, and f-factor)  This is a Districtwide increase of 8.6% FTES from 2022-2023	28,221	10,120	38,341		
Annual Unduplicated Headcount 2023-2024  This is a Districtwide increase of 6.3% from 2022-2023	55,048	24,527	78,858		
Headcount by Term 2023-2024 (Unduplicated within Terms)					
Summer 2023	15,175	10,140	25,245		
Fall 2023	38,232	15,665	53,626		
Spring Intersession 2024	4,805	_	4,805		
Spring 2024	36,344	16,398	52,529		

### Institutional Sections of FOF

**Institutional Data Information: 15 Metrics** 

### **Examples:**

Employee demographics, % of rooms by type, assessed property value, finances by funding source (e.g., General Fund, grant funds per college and total), among others.

Sources of Data: District Office practitioners in different divisions. IE Deans for College Overviews



# Demo of Institutional/Employee

# Unique FOF data points

### >Student Data Points

Top 5 Majors, Fin Aid Headcount, FT/PT students, Success Rate,
Completion Rate, 4 Year Transfers, Noncredit to Credit Transition, and Top
5 disciplines selected by prior SDCCE students

### **Employee Data Points**

Headcount by Ethnicity, Gender, and Employee Job Classification

### **►** Institutional Data Points

Land Breakdown, Sq. Footage by building type, Room Type %, Prop Bond Projects, Bond Rating, Locally Assessed Property Values, Fiscal Expenditure breakdown, Grants received, and Financial Aid Disbursement amounts



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### FOF Future Direction



➤OIER in process of transitioning FOF to Power Bi

- ➤ Plan to have two versions:
  - Fall version to be released in Spring
  - Annual version to be released at end of Summer



# Sneak peek of upcoming Power Bi FOF

# Integrating Facts to tell a story

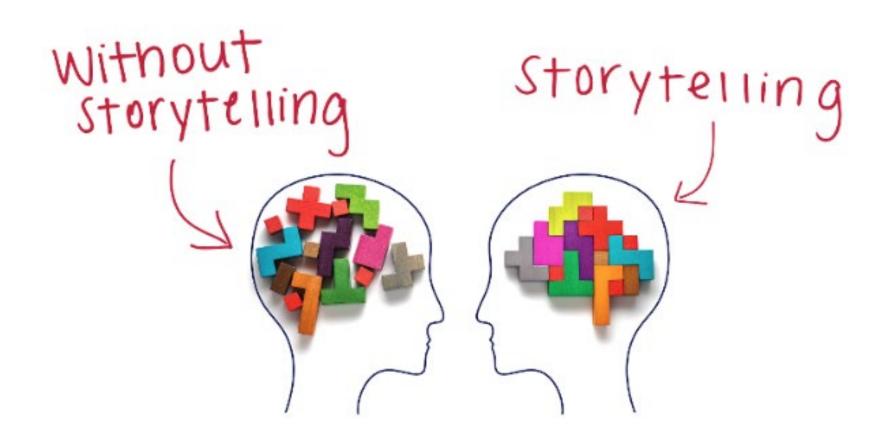
Define the narrative

Use compelling and clear visuals

**Provide Context** 

Focus on actions or potential solutions

Engage your audience



### Toolkit

**FOF** 

Enrollment Management <u>Dashboards</u>

**Student Profiles Dashboard** 

**Awards Dashboard** 



# Questions



### Workshop Evaluation

Please click the <u>link</u> in the chat or use the QR code to tell us how the workshop went so we can improve future offerings!







### Patrick Panelli (RPA) and Natalia CV Alarcon (Director) OIER

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# THANK YOU





