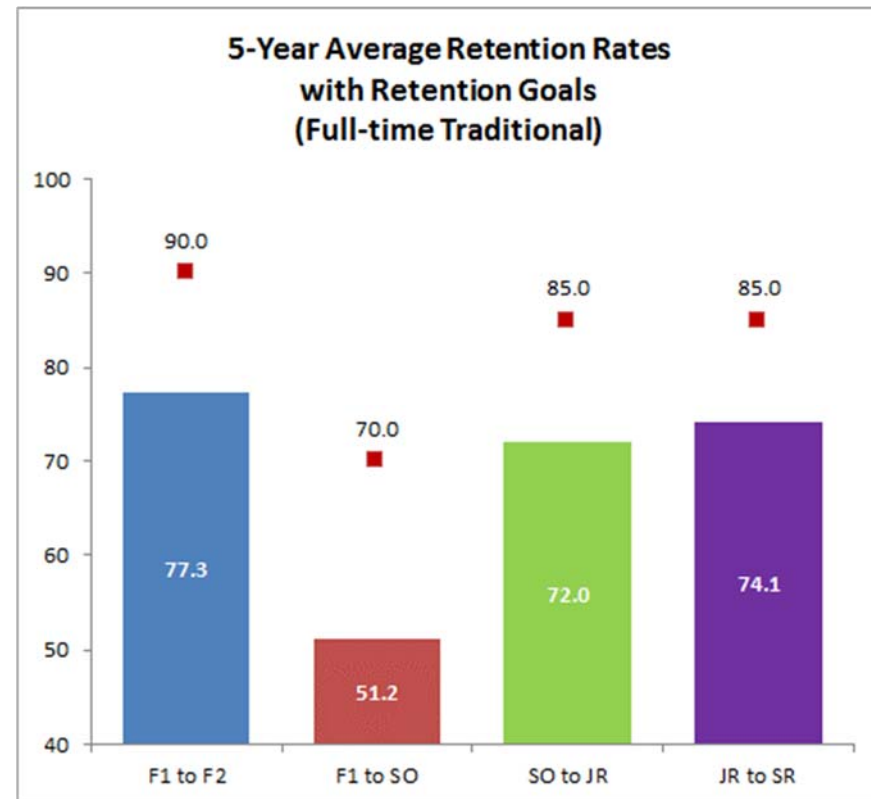


Source: Empower

Figure 23 – Historical Retention Rates of Full-time Traditional Students



Source: Empower, CCSJ Office of Academic Affairs

Figure 24 – 5-Year Average Retention Rates with Retention Goals (Full-time Traditional)

### Graduation Rates Comparisons

IPEDS Report Year	RY 2014	RY 2015	RY 2016	RY 2017	RY 2018	RY 2019	RY 2020	RY 2021	RY 2022	RY 2023
Cohort Start Year	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017
4-Year Actual (IPEDS)	18	12.1	19.3	16.0						
4-Year Predicted (HERI)	11.8	7.6	9.0	8.0	10.1	11.0	8.6	12.7	10.8	13.7
Difference (Actual-Predicted)	6.2	4.5	10.3	8.0						

IPEDS Report Year	RY 2014	RY 2015	RY 2016	RY 2017	RY 2018	RY 2019	RY 2020	RY 2021	RY 2022	RY 2023
Cohort Start Year	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016	Fall 2017
6-Year Actual (IPEDS)	22.3	29.8	26.7	62.2						
6-Year Predicted (HERI)	31.3	22.7	24.7	23.3	28.5	30.5	24.2	32.7	30.5	34.0
Difference (Actual-Predicted)	-9.0	7.1	2.0	38.9						

*Notes:*

- 1) The IPEDS cohorts (Traditional programs, first-time, full-time, Bachelor's degree-seeking freshman) were used for the HERI graduation rate calculations.
- 2) The predicted values were computed using the HERI Basic Graduation Rate Calculator available at <http://www.heri.ucla.edu/GradRateCalculator.php>.
- 3) The HERI Basic Graduation Rate Calculator uses a logistic regression model with the predictors:
- 4) Empower High School GPA data was converted to the High School Grade scores required by the HERI model using the CCSJ quality points/grades table.
- 5) Students with ACT composite scores were converted to an equivalent SAT composite score using Appendix C
- 6) The IPEDS actual 4-year and 6-year graduation rate data is from the standard IPEDS Graduation Rates reports.
- 7) New table data shown in reverse (white font color, black fill color)
- 8) All other table data carries over from previous fact book.

Source: IPEDS Standard Graduation reports, Empower, HERI Basic Graduation Calculator

Table 14 – CCSJ IPEDS vs HERI Graduation Rates Comparisons