



**Welcome to College Selection Made Easy**

About

Logout

- Alabama  
Alaska  
American Samoa  
Arizona  
Arkansas  
California

Zip Code

X

Zip Code

Max Dist in Miles

State

X

Select State(s)

Alabama

X

California

X

Pre-Med

X

- 
- Computer Science  
Engineering  
Pre-Med  
Law  
Education  
Information Mgmt

- 
- Small  
Medium  
Large

- 
- City  
Suburban  
Town  
Rural

- 
- African Methodist Episcopal  
American Baptist  
American Lutheran  
Baptist

HI : > \$30K <= \$48k

X

Enter Max Desired Cost

- 
- <= \$30K  
> \$30K <= \$48k  
> \$48K <= \$75k  
> \$75K <= \$110k  
> \$110K

- 
- Top 5  
Top 10  
Top 15  
Top 20  
Top 25  
Top 30

Profile

Location

Select a preference

Select an option

Academic Fields

Select a preference

Select an option

Degrees/Certificate

Select a preference

Select an option

Size

Select a preference

Select an option

Type of School

Select a preference

Select an option

Urbanicity

Select a preference

Select an option

Specialized Mission

Select a preference

Select an option

Religious Affiliation

Select a preference

Select an option

Graduation Rate

Select a preference

Input % btwn 0 and 100

Acceptance Rate

Select a preference

Input % btwn 0 and 100

SAT Math

Input Score <= 800

SAT Critical Reading

Input Score <= 800

ACT Score

Input Score <= 36

Average Annual Cost

Select a preference

Select an option

Salary After Completion

Select a preference

Median Salary >= Amt

Limit Matches

Select an option

Update

- 
- 1 Equally  
2 Between 1 & 3  
3 Moderately  
4 Between 3 & 5  
5 Strongly  
6 Between 5 & 7  
7 Very Strongly  
8 Between 7 & 9  
9 Extremely  
10 Definitely

5 Strongly

X

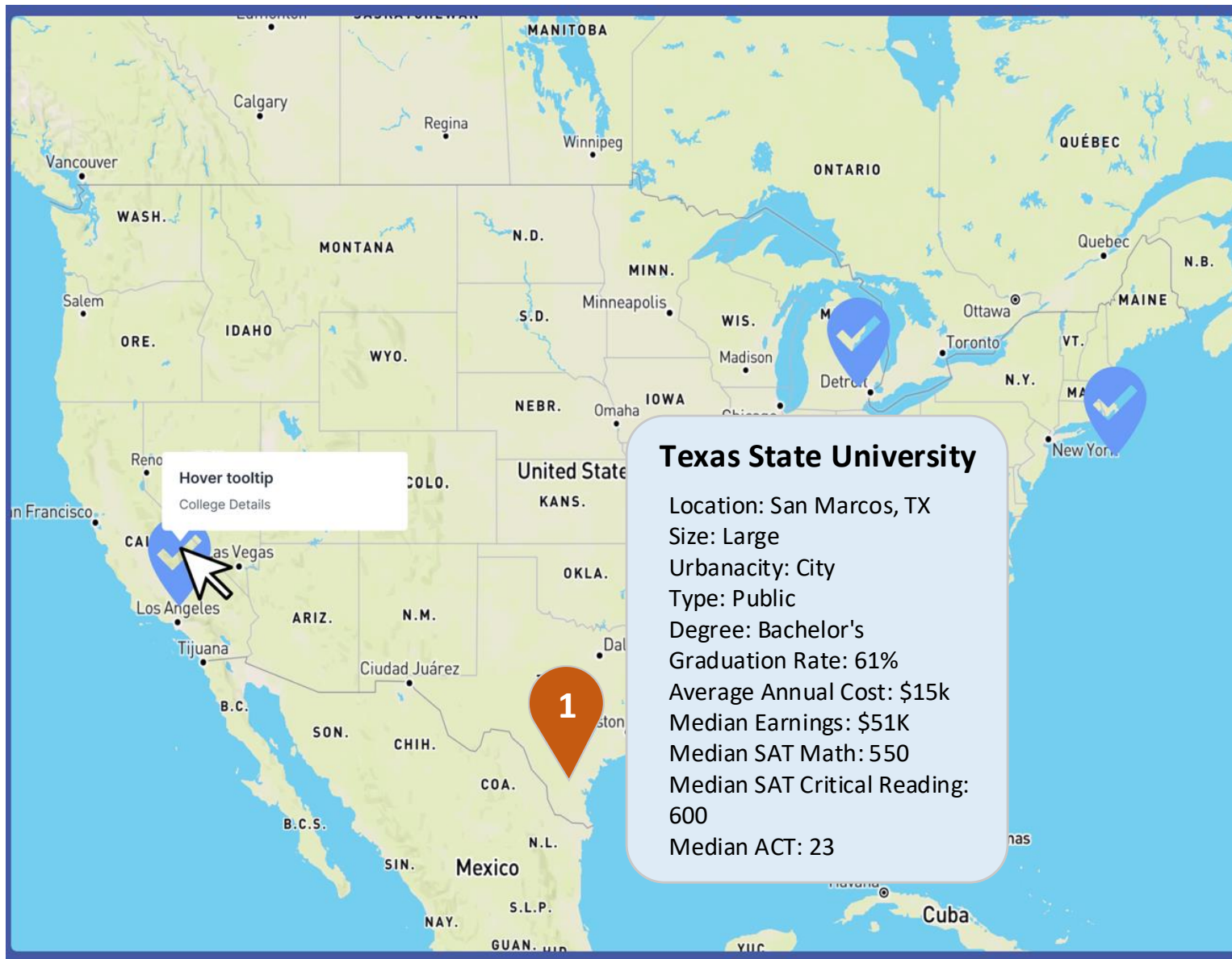
- 
- Certificate  
Associate's Degree  
Bachelor's Degree  
Master's Degree  
Doctoral Degree

Bachelor's Degree

X

- 
- Public  
Private Nonprofit  
Private For-Profit

- 
- Women-Only  
Men-Only  
HBCU  
Hispanic-Serving



Hover tooltip  
College Details

## Texas State University

Location: San Marcos, TX

Size: Large

Urbanicity: City

Type: Public

Degree: Bachelor's

Graduation Rate: 61%

Average Annual Cost: \$15k

Median Earnings: \$51K

Median SAT Math: 550

Median SAT Critical Reading:  
600

Median ACT: 23

| RANK | INSTNM                             | CITY      | STABBR | INSTURL                      | SATVR25 | SATVR75 | ACTCM25 | ACTCM75 |
|------|------------------------------------|-----------|--------|------------------------------|---------|---------|---------|---------|
| 1    | Alaska Bible College               | Palmer    | AK     | www.akbible.edu/             |         |         |         |         |
| 2    | Alaska Career College              | Anchorage | AK     | www.alaskacareercollege.edu/ |         |         |         |         |
| 3    | Alaska Christian College           | Soldotna  | AK     | www.alaskacc.edu/            |         |         |         |         |
| 4    | Alaska Pacific University          | Anchorage | AK     | www.alaskapacific.edu/       |         |         |         |         |
| 5    | Alaska Vocational Technical Center | Seward    | AK     | www.avtec.edu/               |         |         |         |         |

- > Example with user specifying top 5 matches
- > Will require transformation of columns using case statements
- > User Rank columns i.e. RANK\_9987952 will have null values for universities that did not satisfy hard constraints
- > Rank columns will be numeric values that will need to be ordered high to low (see rank window function in sqlite below)

Above example generated with below query. Does not represent actual table and is merely for illustrative purposes

```
sqlf("""SELECT RANK() OVER (PARTITION BY STABBR ORDER BY INSTNM) as RANK, INSTNM, CITY, STABBR,
INSTURL, SATVR25, SATVR75, ACTCM25, ACTCM75
FROM inst
LIMIT 5""")
```