Proposed Route

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0.1 R Markdown

This is an R Markdown document. Markdown is a simple formatting syntax for authoring

HTML, PDF, and MS Word documents. For more details on using R Markdown see http:

//rmarkdown.rstudio.com.

When you click the **Knit** button a document will be generated that includes both content

as well as the output of any embedded R code chunks within the document. You can embed

an R code chunk like this:

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Table 1: Summary statistics of the 38 universities in the sample and outcomes used in analysis.

| | Mean | SD | Median | Min | Max |
|------------------------------|----------|----------|----------|---------|----------|
| University Characteristics | | | | | |
| Total Enrollment | 28683.99 | 14455.98 | 28664.00 | 3127.00 | 69402.00 |
| Total Undergrad Enrollment | 22142.26 | 11859.01 | 21921.00 | 2571.00 | 59371.00 |
| Fraction Asian | 0.07 | 0.07 | 0.04 | 0.01 | 0.36 |
| Fraction Black | 0.07 | 0.04 | 0.06 | 0.01 | 0.20 |
| Fraction Hispanic | 0.13 | 0.14 | 0.07 | 0.02 | 0.68 |
| Fraction White | 0.62 | 0.18 | 0.67 | 0.08 | 0.83 |
| Graduation Rate | 70.46 | 13.64 | 71.00 | 39.00 | 95.00 |
| SAT Math 75 | 655.94 | 68.26 | 650.00 | 480.00 | 790.00 |
| SAT Reading 75 | 641.83 | 53.72 | 640.00 | 490.00 | 760.00 |
| Fraction Admitted | 0.60 | 0.21 | 0.62 | 0.14 | 0.94 |
| Fraction Private | 0.13 | 0.33 | 0.00 | 0.00 | 1.00 |
| Daily Crime Log Offenses | | | | | |
| Alcohol Offense | 0.50 | 1.36 | 0.00 | 0.00 | 40.84 |
| Sexual Assault | 0.05 | 0.32 | 0.00 | 0.00 | 15.99 |
| Drug Offense | 0.43 | 0.95 | 0.00 | 0.00 | 25.28 |
| Robbery/Burglary | 0.13 | 0.50 | 0.00 | 0.00 | 24.69 |
| Total Number of Universities | 38 | | | | |

Offenses are per-25000 students enrolled.