

What, Where, and When business should start?

Our assumption: starting business relying on three factors
We **created** new variables (factors):

- State Contribution to Economy (SCE)

$$SCE = \frac{\text{firms in state}}{\text{total number of firms}}$$

$$JCS = \frac{\text{number of jobs employed in sector}}{\text{total jobs from all sectors}}$$

Job Creation per Sector (JCS)

$$JDS = \frac{\text{number of jobs closed in sector}}{\text{total jobs from all sectors}}$$

- Job Destruction per Sector (JDS)

Source of Answer: http://www.census.gov/ces/dataproducts/bds/data_firm.html

Business Dynamics Statistics

BDS
Main

Methodology

Publications

Data

Visualization
Tools

Definitions

FAQs

Related Links

- [BLS Business Employment Dynamics](#)
- [County Business Patterns](#)
- [Longitudinal Business Database](#)
- [Nonemployer Statistics](#)
- [Statistics of U.S. Businesses](#)
- [Synthetic Longitudinal Business Database](#)
- [Virtual RDC](#) 

Useful Links

- [Acronyms and Definitions](#)
- [Center for Economic Studies](#)
- [Data Protection Policy](#)
- [Economist Positions](#)
- [Federal Statistical Research Data Centers](#)
- [LEHD](#)

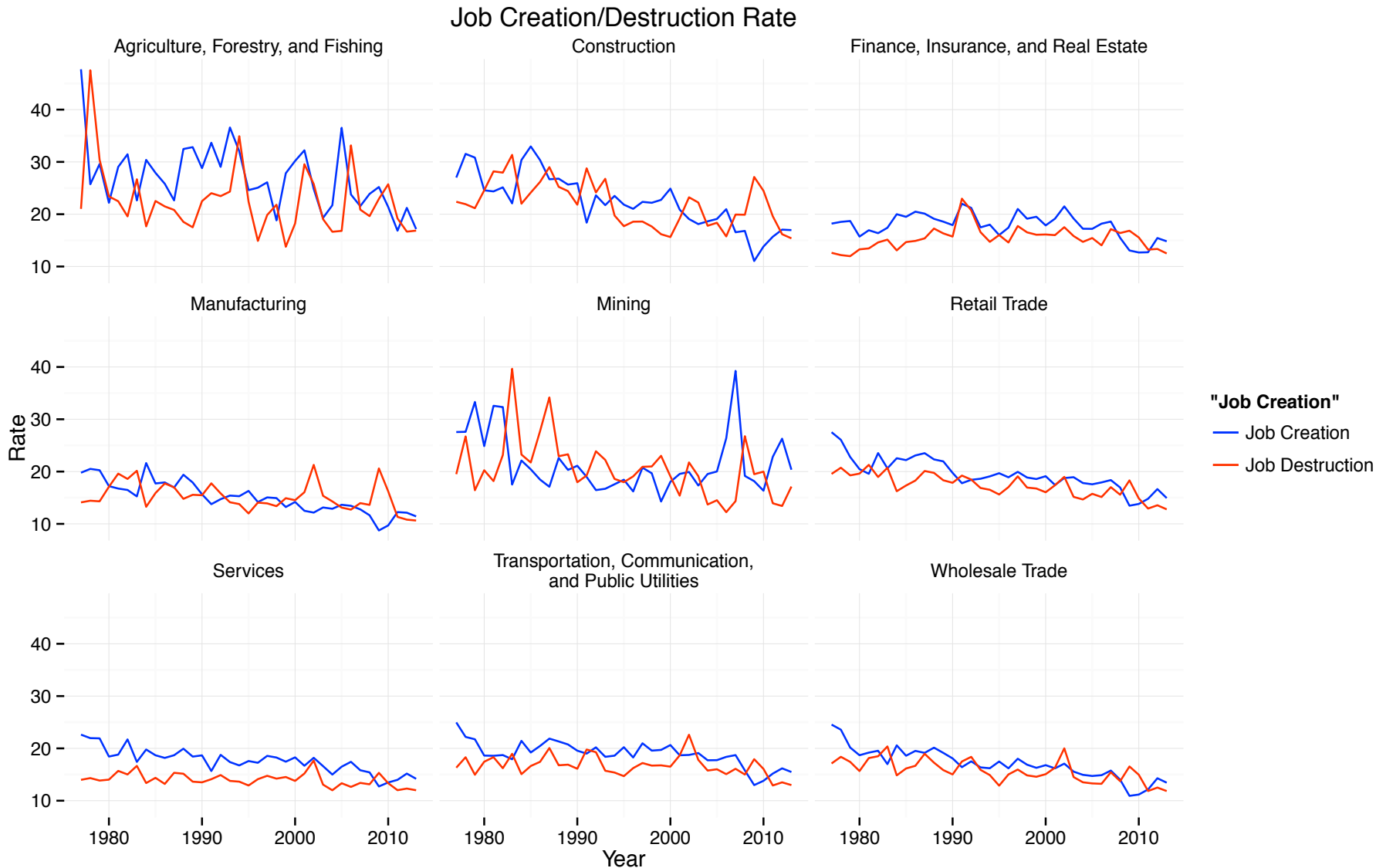
Firm Characteristics Data Tables

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	Excel	Comma-Delimited	SAS
Economy Wide	EW xls	EW csv	EW sas
Sector	SIC xls	SIC csv	SIC sas
Firm Size	SZ xls	SZ csv	SZ sas
Initial Firm Size	ISZ xls	ISZ csv	ISZ sas
Firm Age	AGE xls	AGE csv	AGE sas
State	ST xls	ST csv	ST sas
Metro/Non-Metro	MET xls	MET csv	MET sas
MSA	MSA xls	MSA csv	MSA sas
Firm Age by Firm Size	AGExSZ xls	AGExSZ csv	AGExSZ sas
Firm Age by Initial Firm Size	AGExISZ xls	AGExISZ csv	AGExISZ sas
Firm Age by Sector	AGExSIC xls	AGExSIC csv	AGExSIC sas
Firm Age by Metro/Non-Metro	AGExMET xls	AGExMET csv	AGExMET sas
Firm Age by MSA	AGExMSA xls	AGExMSA csv	AGExMSA sas
Firm Age by State	AGExST xls	AGExST csv	AGExST sas

What Sector should we invest? Source of Answer :

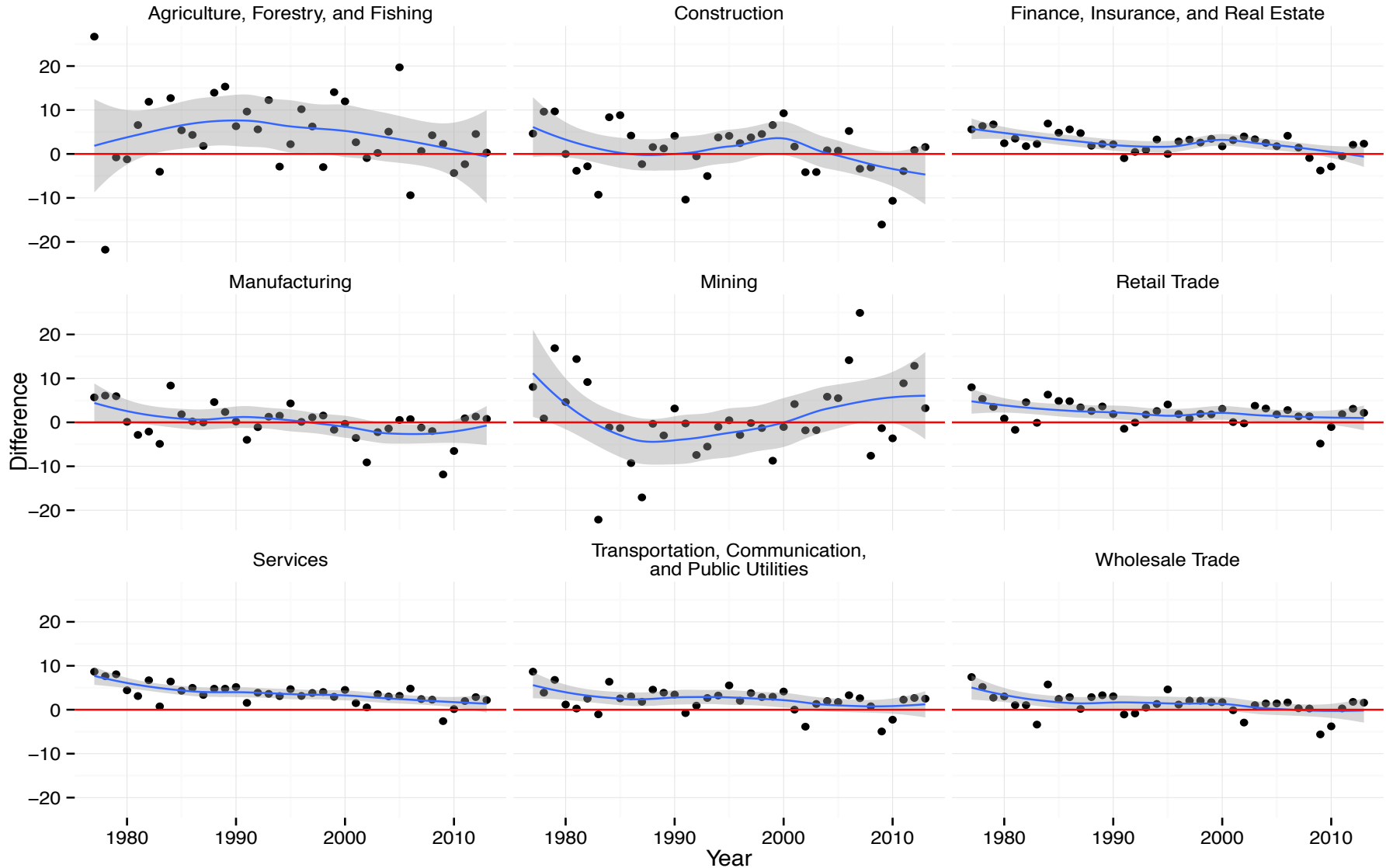
JCS and JBS in each sector & Percent Difference between JCS and JBS



What Sector should we invest? Source of Answer :

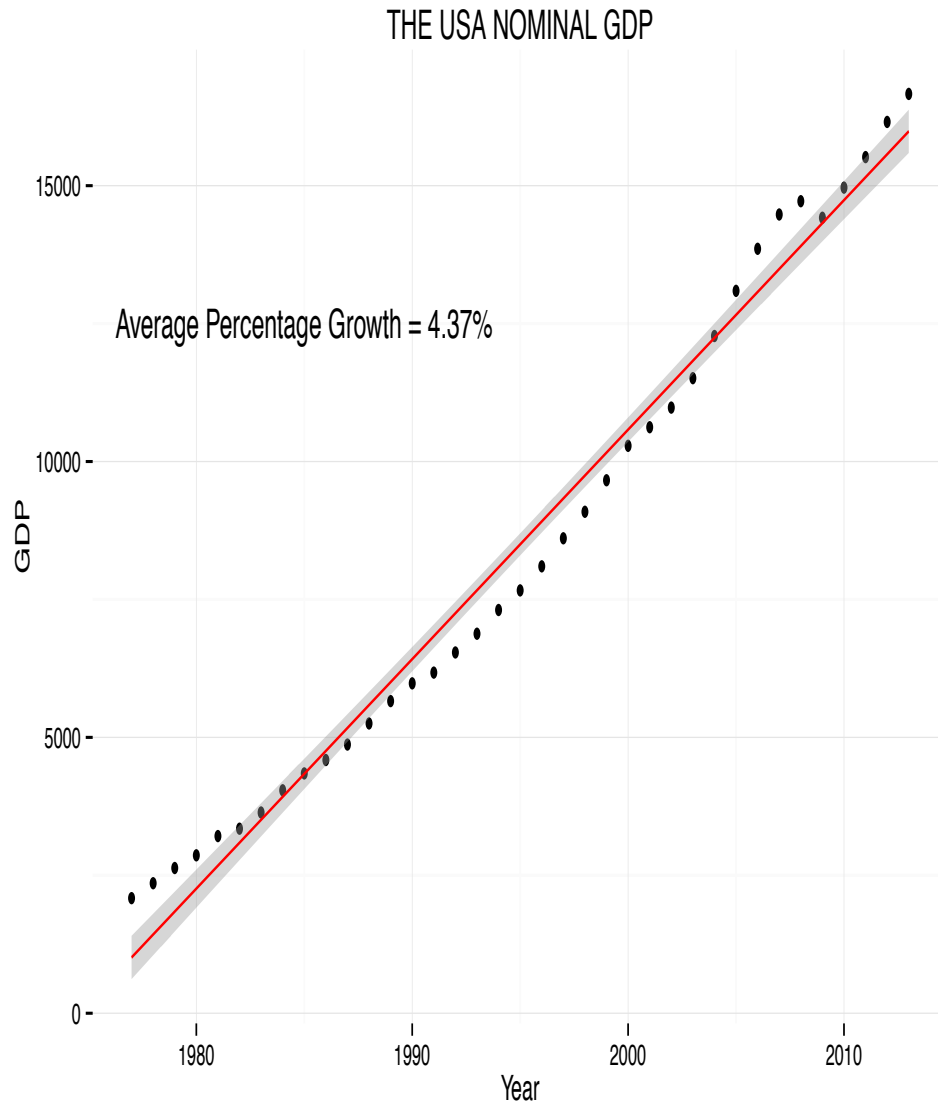
JCS and JBS in each sector & Percent Difference between JCS and JBS

Percent Difference Between Job Creation and Job Destruction



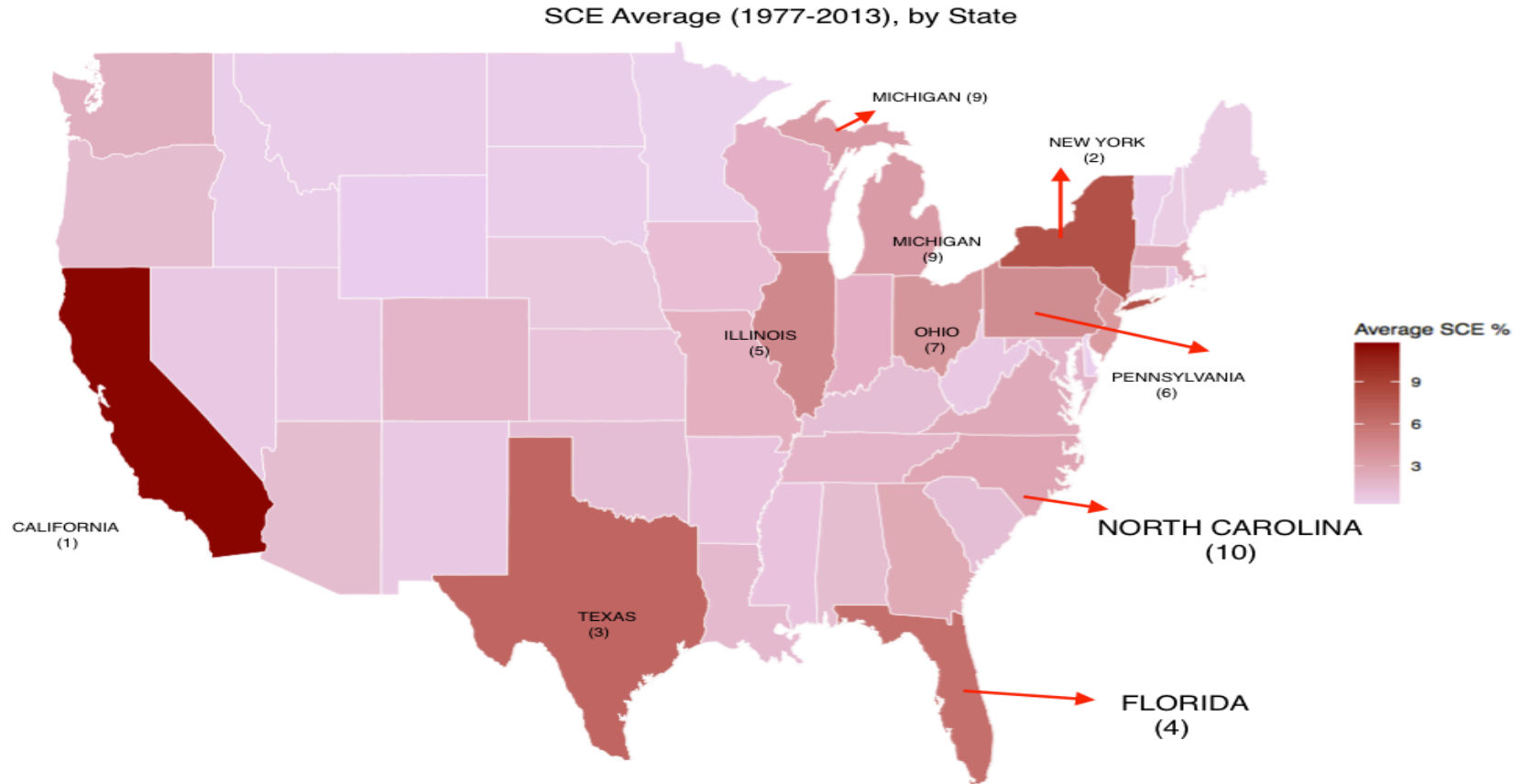
What Sector outperform US market ?

Source of Answer : **Percent Difference between JCS and JBS & GDP**



Where and When Business?

Source of Answer : SCE tells us **Where** in the US



Top 5 SCE's:

1. California

2. New York

3. Texas

4. Florida

5. Illinois

6. Pennsylvania

7. Ohio

8. New jersey

9. Michigan

10. North Carolina