



# A Career in the Construction Industry of Colorado

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2

65 stationary asphalt plants in Colorado



Schmidt Construction Co. Yard B Asphalt Plant, production facility, Colorado Springs, Colorado

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The type of asphalt mixture used depends on the application – road, parking lot, city street , highway, airport, trail, etc.

#9



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**JIM**

Bachelors Degree in Philosophy

100K student debt

Can't find a Philosopher job

Believes people without college degrees are stupid



**JOE**

4 year paid apprenticeship

No student debt

Earns 80K annually

Disconnected Jim's electricity for non-payment

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day. Help us impact the communities we call home – and build a long, successful career. Explore your opportunities at [co-asphalt.com](http://co-asphalt.com).

*Thank you, Kiewit Infrastructure, for repairing U.S. 34 between Loveland and Estes Park after the devastating floods of 2013.*

**YOU'RE WELCOME.**

For the men and women in the asphalt and paving industry, we wouldn't be here without you. You're the ones who build the roads, bridges, parking lots, and the infrastructure we depend on every day. You're the ones who help us impact the communities we call home – and build a long, successful career. Explore your opportunities at [co-asphalt.com](http://co-asphalt.com).

*Thank you, Kiewit Infrastructure, for repairing U.S. 34 between Loveland and Estes Park after the devastating floods of 2013.*

**A CAREER IS WAITING FOR YOU!!**

- Construction Manager
- Safety Coordinator
- Environmental Manager
- Paving Crew Foreman/Superintendent
- Quarry/Pit Operations
- Trucking Supervisor
- Human Resource Manager
- Estimator/Project Manager
- Land & Acquisitions
- Sales/Marketing
- Public Relations
- Quality Control Technician/Manager

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# Student Loan Calculator

Using a student loan calculator can help you create a student loan repayment strategy that's right for you. With some basic information about your existing or prospective student loan, the Bankrate student loan calculator shows you the monthly loan payment you can expect, how long it'll take you to repay your entire loan and how much interest you'll pay overall.

Enter the details of your student loan into the calculator below to see your personal results.

Loan amount

Loan term in years

Or

Loan term in months

Interest rate per year

 %

Monthly Payments

## \$ 424.26

Total Principal Paid	\$40,000
Total Interest Paid	\$10,911.45

COMPARE LOAN RATES

[Show amortization schedule](#)

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## THEY SAY IT'S ONLY A MAN'S JOB



BUT YOU SHOULDN'T BELIEVE  
WHAT EVERYONE SAYS.

Break stereotypes. Pave new roads. Pursue a career.

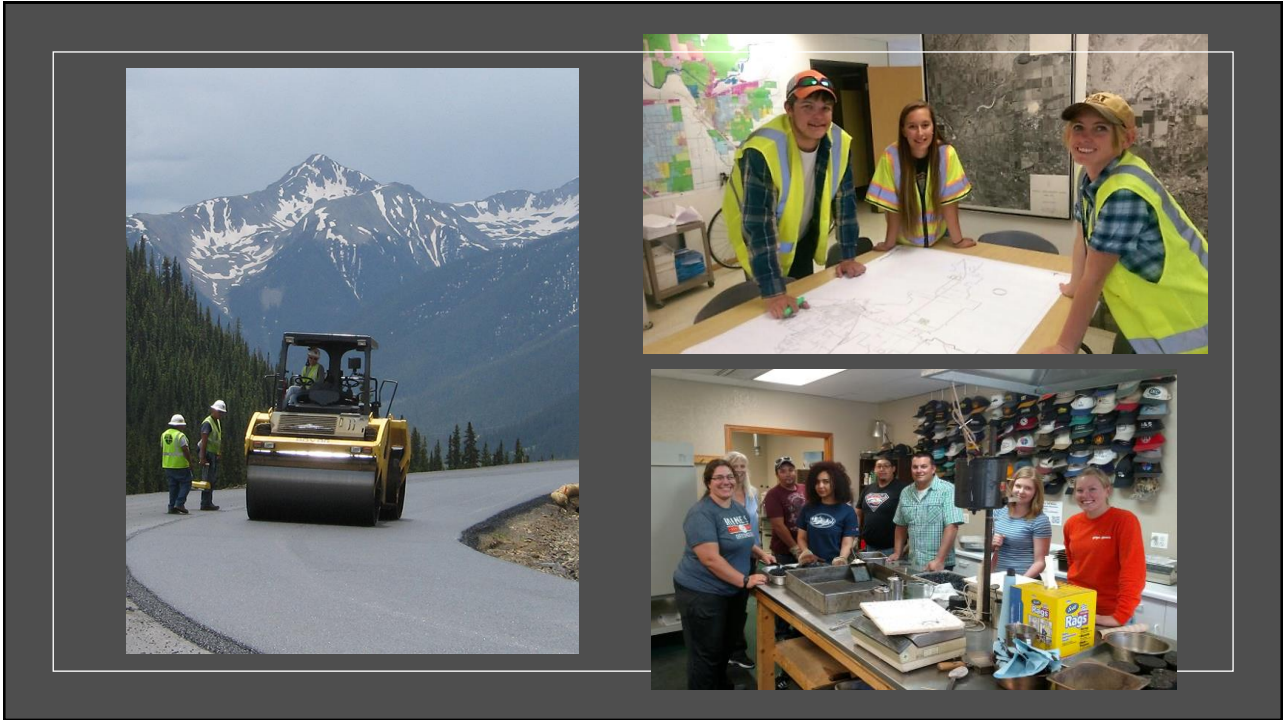
## THEY SAY IT'S A DIRTY JOB



BUT THERE'S BEAUTY  
IN FRESH PAVEMENT.

Give the freedom of the open road. Pursue a career in the asphalt and paving industry. go-asphalt.com

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Paving project manager: **\$65,812.**

Foreman: **\$66,120.**

Compared to these average U.S. salaries:

Teacher: **\$56,383.** Police officer: **\$61,270.**

**Think about outcomes**

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**LEARN. BUILD. EARN.**  
Training Students to Meet the High Demand for Skilled Trade Jobs

**13%**  
OF THE WORLD'S GDP IS CONSTRUCTION RELATED SPENDING

**82K**  
AVERAGE SALARY FOR CONSTRUCTION MANAGERS

**12%**  
PREDICTED CONSTRUCTION JOB GROWTH (2016-2026)

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**Jobs**

**GET SHOP IN YOUR SCHOOL**

Yes, please let my school know I would like to take a shop class.

SCHOOL NAME

ENTER YOUR EMAIL

**STUDENTS**

Choose Shop Class.

**CONTRACTORS**

Join Us, Support Careers in Construction.

**GoBuildCO.com**

**FIND APPRENTICESHIPS, INTERNSHIPS, PART-TIME AND FULL-TIME JOB OPPORTUNITIES**

Nothing will accelerate your knowledge faster than learning on the job, which is why our network of Pikes Peak region builders and contractors are posting their latest job opportunities here. Check out the job descriptions, and apply to all the ones that interest you!

If you have completed enough training, you can also find salaried jobs and contracting opportunities.

**THESE ENTRY-LEVEL POSITIONS ARE AVAILABLE TO ALL QUALIFIED INDIVIDUALS.**

Special assistance is available throughout the application process for high school students enrolled in CIC classes. Contact [wendy@shba.com](mailto:wendy@shba.com) or 719-592-1800 x 118 for guidance.

**EMPLOYERS: FILL OUT THE FORM BELOW OR CONTACT KITT SMITH AT 719-592-1800 X 100 OR [KITT@SHBA.COM](mailto:kitt@shba.com) TO SUBMIT YOUR OPEN POSITIONS.**

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BUILD

COLORADO

A WORKFORCE DEVELOPMENT PROGRAM PRESENTED BY

CONSTRUCTION CAREERS NOW!
WHY CONSTRUCTION
APPRENTICESHIPS
IMMEDIATE JOB OPENINGS
COLORADO CONSTRUCTION CONNECTION

WORKFORCE DEVELOPMENT CAREER PATHS

**BUILD**  
Your Choice, Your Career, Your Future

Belong to a team that  
builds Colorado

JOB OPENINGS >      LEARN MORE >

CONSTRUCTION  
CAREERS NOW!

NO EXPERIENCE NEEDED

A REAL  
Opportunity  
FOR A NEW CAREER

APPLY NOW >

PRESENTED BY

Free 4-week program  
to enter the Trades

LEARN MORE >      APRENDRE MAS >

Work-based learning  
for high schoolers

LEARN MORE >

[www.buildcolorado.com](http://www.buildcolorado.com)

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CONSTRUCTION CAREERS NOW!
WHY CONSTRUCTION
APPRENTICESHIPS
IMMEDIATE JOB OPENINGS
COLORADO CONSTRUCTION CONNECTION

Career Seekers

Looking for a job?

See Jobs Now

Why Construction

- ▶ Entry Level
- ▶ Career Path
- ▶ Skilled Trades
  - Asbestos Worker
  - Brick Mason
  - Carpenter
  - Carpet Installer
  - Cement Mason – Concrete Finisher
  - Craft Laborer
  - Drywall Installer
  - Electrician
  - Elevator Installer & Repair
  - Glaziers
  - Heating Ventilation Air Conditioning (HVAC) Mechanics
  - Heavy Equipment Mechanic
  - Heavy Equipment Operator
  - Insulation Worker
  - Iron Worker
  - Landscape Architect
  - Painter
  - Pipefitter
  - Pipelayer
  - Plumber
  - Roofer
  - Sheet Metal Worker
  - Stone Mason
  - Tile & Wood Floor Installer
  - Truck Driver
  - Welder
  - Wind Technician
- ▶ Construction Management
  - Administrative
  - CAD/Drafter
  - Estimator
  - Project Engineer
  - Project Manager
  - Safety/Risk Management

OE Construction  
WELCOMES  
Wheat Ridge High School

Support  
Construction Careers

Start a GOOD paying job in construction now!

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## Degrees of Debt & Regret

# 45%

of people with student loan debt said that college was not worth the cost.

# 44%

would want to know how much student debt a person has before beginning a serious relationship.

# 28%

delayed buying a house because of their debt.

# 12%

delayed marriage because of debt.

Source: Consumer Reports National Research Center survey of 1,500 Americans with student debt.

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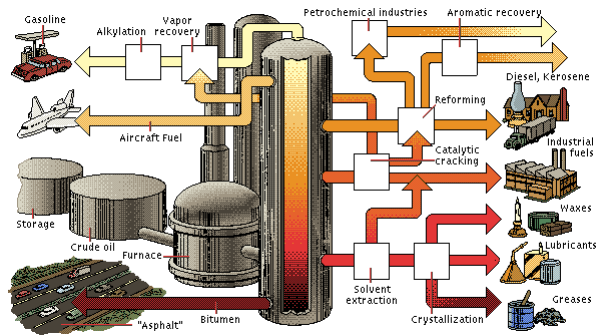
# The Pathway(s) to Success!!



-  Start out at a community college to save \$\$ .
-  Take a year off to save \$\$ and figure out what to do.
-  Start by eliminating what you don't want to do or be. (Math, Sciences, Business, Marketing, Journalism, Arts, Sports, Medicines)
-  Don't switch your major.
-  Attend a state school (CSU) and graduate in 4 years.
-  Separate your hobbies from employment (a career) (Example: history, art, politics, etc.)

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## Crude Oil Refining Process



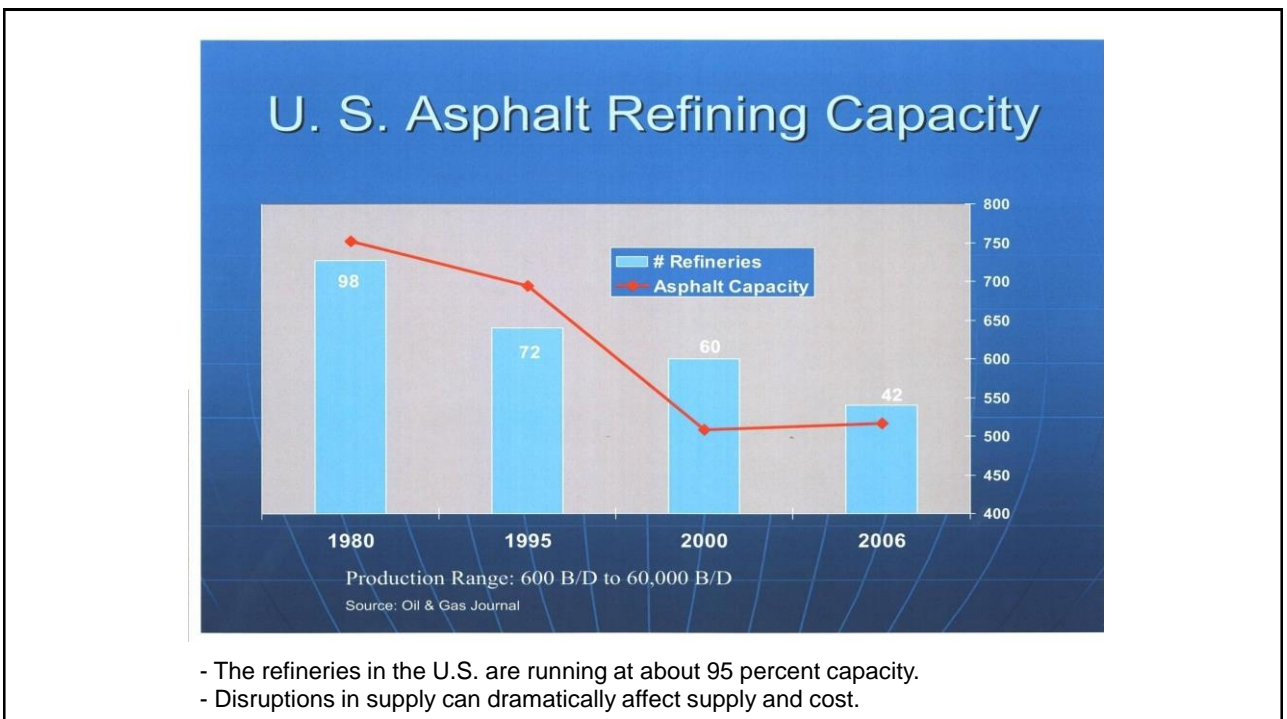
**Crude oil is refined into products such as gasoline, asphalt, and waxes by a process.**

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100% of all paved streets, roads, highways, runways, parking lots, driveways, etc. are either asphalt or concrete.

Asphalt is produced through the crude oil refining process and is a fossil fuel.

Coal, a fossil fuel, is the energy source to produce cement. Cement is the primary ingredient of concrete.

There aren't any mass produced, economical, constructable alternatives to asphalt or concrete for pavements.

You cannot use wind and solar energy to fix potholes and pave roads.

The idea of phasing out or eliminating fossil fuels from a heavy civil construction standpoint is .....

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## Teamwork



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# The Construction Industry of Colorado - Faith Family Freedom



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