



DAN

TRANSPORTATION SERVICE
CENTER MANAGER

MICHIGAN DEPARTMENT OF
TRANSPORTATION (MDOT)



What kinds of projects
does MDOT do?



STEM Career

CORE TASKS

- Administering the operations of the TSC and budget planning
- Carrying out MDOT goals, policies, and procedures in the areas of planning complex projects, design, project delivery, traffic safety, maintenance of the physical features, utility relocation, construction permits, and more
- Maintain positive public relations with the public and various transportation related services

OUTLOOK



Average increase
in job demand



Check out
occupations as a
Project Manager or
a Civil Engineer

ANNUAL SALARY RANGE

\$58,310–\$155,750

MICHIGAN



\$60,250–\$118,750

NORTHWESTERN

MICHIGAN

- Salary information from O*net



Dan's career advice:

CAD skills are essential for young engineers so taking classes in school or even trying to get a part time job with a local firm to get some exposure to that would be very helpful.

Also, computing skills are essential.



HIGH SCHOOL CAREER TECH OPTIONS

- Charlevoix Emmet ISD Career Tech Programs: Drafting & Design; Construction Technology
- Northwest Education Services Career Tech Center: 3D Drafting; Engineering Academy; Mechatronics; Construction Trades
- Wexford Missaukee ISD Career Tech Center: Applied Construction Technology



ENGINEERS USUALLY HAVE A BACHELORS DEGREE

You can start your post-secondary education with an associates degree from from any of these

- Kirtland Community College
- North Central Michigan College
- Northwestern Michigan College
- Westshore Community College
- Baker College

FOCUSING ON CAREERS NEAR YOU



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