



**T<sup>4</sup> Tools Trades Torque Tech**



# NEW TOWN HIGH SCHOOL NEW TOWN, ND

**GRADES 6-8 ~ TUESDAY, MARCH 17, 2026**  
**GRADES 9-12 ~ WEDNESDAY, MARCH 18, 2026**

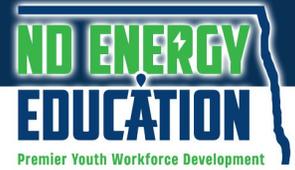
*T4 introduces students to workforce skills, needs, training and networking opportunities with industry leaders and technicians*

## TABLE OF CONTENTS:

Schedule for the Day & Featured Speakers.....	Page 2
Session List.....	Page 3
Thank You's.....	Page 4
T4 Information.....	Page 5
Sponsors & Partners.....	Page 6

# SCHEDULE FOR THE DAY

# NEW TOWN 2026



[www.T4NDSummit.org](http://www.T4NDSummit.org)

## NEW TOWN HIGH SCHOOL - MARCH 17-18, 2026

*(Schedule will be the same for both days, all times CST)*

9:00 a.m. – 9:20 a.m.	<b>Pre-Opening Arrival</b>
9:25 a.m. – 9:55 a.m.	<b>Opening General Session</b> <b>Welcoming Remarks</b> <b>Keynote Speaker:</b> Dr. Monica Meyer, “Good Medicine” Mandan Hidatsa Arikara Nation  <b>What is T4? Why am I Here?</b> Shawn Brink ~ State Energy Education Coordinator  <b>Let’s Begin Our Day!</b>

Follow your Schedule and Advisor!

10:00 a.m. – 10:40 a.m.	<b>All Students Attend Session 1</b>
10:45 a.m. – 11:25 a.m.	<b>All Students Attend Session 2</b>
11:30 a.m. – 12:15 p.m.	<b>LUNCH – Follow your advisor!</b>
12:20 p.m. – 1:00 p.m.	<b>All Students Attend Session 3</b>
1:05 p.m. – 1:45 p.m.	<b>All Students Attend Session 4</b>
1:45 p.m.	<b>Depart – Thanks for attending! Safe Travels!</b>

**Keynote Speaker:**  
**Dr. Monica Meyer, “Good Medicine”**

Monica Mayer, MD, “Good Medicine”, is an enrolled member of the Mandan Hidatsa Arikara nation. She’s the oldest daughter of Avis Baker Mayer and the late Ervin Mayer. She is also the oldest granddaughter of the late May Howard-Coffey and the late Adrian Baker. Dr. Mayer is a lifelong resident of New Town and attended Edwin Loe Elementary and graduated from New Town High School in 1978.



She has over 20 years of clinical healthcare experience all in the Great Plains Area of North Dakota & South Dakota working for direct patient care in clinical & ER setting. She has administrative experience as Chief Medical Officer for critical access center, Belcourt Hospital, & Great Plains Area (Deputy Acting). She is currently working with MHA nation Tribal Health with Home Health program & Chairman’s drug & alcohol initiatives. Dr. Mayer is a peacetime veteran from 1984-1990 with the US Army Reserves

Dr. Mayer is dedicated to improving the overall healthcare & promoting wellness of Native Americans in the Great Plains Area, and more specifically the Fort Berthold Indian Reservation.

## Organizing Sponsors:



NORTH DAKOTA  
**PETROLEUM  
 FOUNDATION**



**Lignite**  
 Energy Council

## SESSION A: High School Gym

### Power Plant Puzzle

Facilitator(s): Daryl Hill  
T4 Team  
[t4ndsummit.org](http://t4ndsummit.org)

## SESSION B: High School Gym

### Wizard Electronics

Facilitator(s): Joel Gustafson  
T4 Team  
[t4ndsummit.org](http://t4ndsummit.org)

## SESSION C: High School Gym

### Machining

Facilitator(s): Jan Hagen  
T4 Team  
[t4ndsummit.org](http://t4ndsummit.org)

## SESSION D: High School Gym

### Drone Exploration

Facilitator(s): Lane Oversen,  
Chance Krausz, Darren Small  
ConocoPhillips  
<https://www.conocophillips.com/>

## SESSION E: High School Gym

### Instrumentation

Facilitator(s): Frank Barton  
ConocoPhillips  
<https://www.conocophillips.com/>

## SESSION F: High School Gym

### Educate and Empower with Vision Zero

Facilitator(s): Molly Schoen  
Vision Zero  
<https://visionzero.nd.gov/>

## SESSION G: High School Gym

### Career Games

Facilitator(s): Melissa Meyer  
BASC  
<https://www.basccte.com/home>

## SESSION H: High School Gym

### Jeopardy – Preparing for Your Future

Facilitator(s): Robin Langford, Oriana Allmon  
Job Service North Dakota  
<https://www.jobsnd.com>

## SESSION I: High School Gym

### Tools for Keeping Young Workers Safe

Facilitator(s): Gerald Raughton  
ND Workforce Safety & Insurance  
<https://www.workforcesafety.com/>

## SESSION J: High School Gym Lobby

### Heavy Equipment Simulator

Facilitator(s): Cole Uecker  
Local 49  
<https://local49.org>

## SESSION K: Middle School Gym

### Engineering an Egg Drop

Facilitator(s): Tina M. Webb, Dr. Daren Erisman  
STEM Workforce Development Officer  
Minot State University  
<https://www.minotstateu.edu/>

## SESSION L: Middle School Gym

### Exploring Law Enforcement

TAT Law Enforcement  
<https://www.mhanation.com/law-enforcement-services>

## SESSION M: Middle School Gym

### Power Up Apprenticeships

CEI Electrical / Dakotas JATC  
<https://dakotasjatc.org/>

## SESSION N: Middle School Gym

### Health Careers - CHR

Facilitator(s): Community Health Representatives  
IHS-CHR Program  
<https://www.mhanation.com/chr>

## SESSION O: Middle School Gym

### Geothermal Rising

Facilitator(s): Gerald Raughton

## SESSION P: Middle School Gym

### Health Careers - Behavioral

Facilitator(s): IHS Representatives  
IHS – Behavioral Health  
<https://www.ihs.gov/dbh/>

## SESSION Q: Middle School Gym

### Health Careers

Facilitator(s): Healthcare Representatives  
Elbowoods Medical Clinic  
<https://elbowoodshealth.com/>

## SESSION R: Middle School Gym

### Health Careers - VR

Facilitator(s): MHPC-1

## SESSION S: Middle School Multi-Purpose

### Healing Horse Ranch

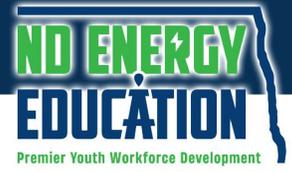
Facilitator(s): HHR Representative  
Healing Horse Ranch  
[parshallluckymound.com](http://parshallluckymound.com)



# THANK YOU!!

# NEW TOWN 2026

[www.T4NDSummit.org](http://www.T4NDSummit.org)



## TODAY'S T4 IS BROUGHT TO YOU BY:



### NEW TOWN PUBLIC SCHOOLS

Home of the Eagles

#### PURPOSE

New Town School District #1 envisions schools where teachers learn together and students experience success through authentic, real-life learning activities, focusing on an appreciation of the diversity of society and an ever-changing world, thereby creating the greatest opportunities possible for students.

#### MISSION

The mission of the New Town School District #1 is to create an environment which develops, nurtures, and reinforces the success of students, as well as all people served by the district, through the shared involvement of home, community and school. Our purpose is to develop and provide quality curriculum to prepare students to think, reason and thrive in a diverse society.

#### RESPECT

Recognizing, accepting, and properly honoring the values of yourself, others, and everything around you.



#### MISSION

THE THREE AFFILIATED TRIBES WILL PROVIDE TO THE TRIBE AND PEOPLE, MAXIMUM QUALITY SERVICES, BY BEING RESPONSIBLE, ACCOUNTABLE, RESPECTFUL, CARING, AND WILL INCORPORATE THE TRADITIONAL VALUES OF OUR ELDERS AND ANCESTORS.

The Mandan, Hidatsa and Arikara Nation, also known as the Three Affiliated Tribes, is located on the Fort Berthold Indian Reservation in central North Dakota. The reservation is located on the Missouri River in McLean, Mountrail, Dunn, McKenzie, Mercer and Ward counties. The reservation consists of 988,000 acres, of which 457,837 acres are owned by Native Americans, either as individual allotments or communally by the tribe.



## THANK YOU T4 GUESTS!

- Participating Schools Administration, Students, Advisors, Chaperones, Parents, Families and Friends of our Students
- Bus Drivers
- Community Leaders
- Volunteers
- General Session Speakers
- Session Sponsors and Facilitators
- Collaborating Partners
- T4 Sponsors and Organizing Sponsors

## T4 - NEW TOWN 2026 PARTICIPATING SCHOOLS

As of 3/10/26

- New Town Public Schools
- Parshall Public Schools
- Berthold Public Schools

Thank you for helping T4 introduce your students to workforce skills, needs, training and networking opportunities with industry leaders and technicians!

## Organizing Sponsors:



NORTH DAKOTA  
**PETROLEUM  
FOUNDATION**

**Lignite**  
Energy Council

# WHAT IS T4?

T4 introduces students to workforce skills, needs, training and networking opportunities with industry leaders and technicians! How do we expect young people to dream if they don't know what they can dream about? T4 Tools Trades Torque Tech is the premier way for tomorrow's workforce to get an up-close look at the inner workings of industry.

## THANK YOU TO OUR ORGANIZING SPONSORS!



**NORTH DAKOTA  
PETROLEUM  
FOUNDATION**  
[www.NDPetroleumFoundation.org](http://www.NDPetroleumFoundation.org)



The North Dakota Petroleum Foundation's mission is to provide and support education and outreach opportunities related to the petroleum industry, develop and advance quality of life initiatives, and promote and enhance the conservation heritage of North Dakota, and advocate for the industry and its communities to ensure their voice is heard and respected.

The Foundation, a 501(c)(3) nonprofit, was founded by the North Dakota Petroleum Council in 2018 to support our state and the communities in which we operate. Through outreach programs, scholarships and education opportunities, and environmental stewardship programs, we strive to help our neighbors make our communities better places to live, work, and raise a family.

The oil and natural gas industry is an economic powerhouse for the state, contributing more than \$42.58 billion to North Dakota's economy and supporting nearly 50,000 jobs. The industry also paid more than \$3.9 billion in taxes, royalties, permits and other fees. These revenues are directed toward funds used to fund specific priorities including schools, roads and infrastructure, the North Dakota Legacy Fund, property tax relief, wildlife and natural resources, and more.



**Lignite  
Energy Council**  
[www.Lignite.com](http://www.Lignite.com)



The Lignite Energy Council is a regional trade association representing the lignite coal and energy producers and businesses that support the industry in the Upper Midwest that provide electricity, synthetic natural gas, fertilizers, and other goods and services.

The industry accounts for \$5.75 billion in gross economic impact for the state, \$1.04 million in local and state tax contributions, and more than 12,000 direct and indirect jobs.

Approximately 2 million customers in the region are served by the lignite industry's affordable and reliable power from North Dakota's six lignite-fired power plants.

North Dakota gets it right when it comes to protecting and maintaining air quality, after all, we are one of only four of the lower 48 states that have never violated federal standards that protect human health and the environment, thanks in part to the \$2 billion industry has invested in environmental stewardship technologies.

Also, more than 22,000 acres of mined land have been reclaimed and bond released in North Dakota, producing as good or better than prior to mining.

# SPONSORS & PARTNERS

## SPONSORS:



## COLLABORATING PARTNERS:



## SESSION PARTNERS:

