

## HIGH SCHOOL PROGRAM GRANTS

### FIRST ROBOTICS COMPETITION (FRC)

#### MICHIGAN DEPT. OF EDUCATION FRC GRANT - MEGS+ "STATE GRANT" (Sept 26-Nov 7)

**Must be publicly funded high school/charter/academy with registered FRC team(s)**  
 \$7,500 For rookie teams: covers \$6,000 rookie registration, kit + 2 events with \$1,500 left over  
 \$5,000 For second year teams: covers \$5,000 reg. fee, kit + 2 events  
 \$2,000 For third year teams: covers \$2,000 of the \$5,000 reg. fee, kit + 2 events  
 \$1,000 For teams 4 years and older: covers \$1000 of the \$5,000 reg. fee + kit and 2 events  
 \$1,500 Coach stipend (any adult; one per school; new and old teams)  
 \$1,000 If team qualifies for States and funds are available (automatic; new and old teams)

*See general info at bottom right for state grant match requirements and additional info*

#### ADDITIONAL GRANTS (CAN BE ADDED TO THE STATE GRANT):

All teams- public, private or community organization based with registered FRC team

#### FIRST HQ Rookie 2 Year Grant: (ends Nov 3)

\$4,000 first year	NASA (new and returning teams) (ends Sept 30)
\$2,000 second year	\$6,000 rookie team (must reapply year 2)
Application Link: open now, ends Nov 3	\$5,000 returning teams
<a href="https://usfirst.submittable.com/submit/62717">https://usfirst.submittable.com/submit/62717</a>	Application Link: open now, closes Sept 30
	<a href="http://frc-grants.arc.nasa.gov/rcs/directions.php">http://frc-grants.arc.nasa.gov/rcs/directions.php</a>

#### FIRST in Michigan FRC Growth Grant: (even rookies are eligible)

\$1,000 for each new FRC team a new or returning teams recruits and helps throughout the season  
 \$1,000 bonus if you grow more than one new FRC team this season

**REGISTER A FRC TEAM:** Create acct, then register team <https://my.firstinspires.org/Dashboard/>

## MIDDLE SCHOOL PROGRAM GRANTS

### FIRST TECH CHALLENGE (FTC)

#### MICHIGAN DEPT OF EDUCATION FTC GRANT - MEGS+ "STATE GRANT" (Sept 26-Nov 7)

**Must be publicly funded middle school/charter/academy with registered FTC team(s)**  
 \$ 300 Team support for all teams new and old; to cover registration fee or other team expenses  
 \$1,500 Coach stipend; any adult from new/old team, priority on needs based, rookies, 1 per school, 66 available  
 Note: There are no MDE advancement grants to States/SuperRegionals/Worlds for FTC this season  
*See general State Grant bottom right for grant match requirements and additional info*

#### ADDITIONAL GRANTS (CAN BE ADDED TO THE STATE GRANT):

All teams - public, private or community organization based with registered FTC team

#### FTC Team Grant from FIRST HQ (need based grant)

\$750 For new teams, made up of waiver of \$275 FTC reg. fee plus \$475 towards kit of parts purchase  
 \$275 For returning teams: waiver of \$275 FIRST FTC reg. fee  
 Application Link: <http://info.firstinspires.org/firsttechchallengegrant-0>

#### FIRST in Michigan Middle School FTC Grants\*

\$800-1,000 For Rookies:  
 \$ TBD For Veterans:  
 \* Teams must first apply for FTC Team Grant from FIRST HQ (above) as amount awarded will factor in  
 \* Reimbursement grants paid upon proof of kit purchase and compliance with grant requirements  
 Application link: [FIRST in Michigan FTC grant form](https://my.firstinspires.org/FTCGrantForm)  
 \$ 300 Ford Motor Co. employee mentor grant; see "General Information on Grants".

**REGISTER A FTC TEAM:** Create acct, then register team <https://my.firstinspires.org/Dashboard/>

## ELEMENTARY PROGRAM GRANTS

### FIRST LEGO LEAGUE (FLL) - GRADE 4-END OF ELEMENTARY

#### MICHIGAN DEPT. OF EDUCATION FLL GRANT - MEGS+ "STATE GRANT" (Sept 26-Nov 7)

**Must be publicly funded elementary school/charter/academy with registered FLL team(s)**  
 \$ 200 Team support for new and returning teams; to cover registration fee or other team expenses  
 \$ 1,500 Coach stipend; any adult from new team, one per school, need based, 20 available

#### ADDITIONAL FIRST IN MICHIGAN FLL GRANTS (CAN BE ADDED TO STATE GRANT)\*

All teams- public, private or community organization based with registered FLL team

\$ 300 General Motors (new teams only);  
 Application link for GM grant: [FIRST in Michigan FLL grant form](https://my.firstinspires.org/FLLGrantForm)  
 \$ 200 Ford Motor Co. employee mentor grant; see "General Information on Grants".  
 \* Reimbursement grants paid upon proof of kit purchase and compliance with grant requirements

**REGISTER A FLL TEAM:** Create acct, then register team <https://my.firstinspires.org/Dashboard/>

### FIRST LEGO LEAGUE JR (FLL JR) – GRADES K-3

#### MICHIGAN DEPT. OF EDUCATION FLL JR GRANT - MEGS+ "STATE GRANT" (Sept 26-Nov 7)

**Must be publicly funded elementary school/charter/academy with registered FLL Jr. team(s)**  
 \$ 100 Team support for new and returning teams; to cover registration fee or other team expenses  
 \$1,500 Coach stipend; any adult from new team one per school, needs based 13 available

#### ADD THESE FIRST IN MICHIGAN FLL JR GRANTS TO THE STATE GRANT\*

All teams- public, private or community organization based with registered FRC team  
 \$ 100 Ford Motor Co. employee mentor grant; see "General Information on Grants".  
 \* reimbursement grants upon proof of kit purchase and compliance with grant requirements

**REGISTER A FLL Jr. TEAM:** Create acct, then register team <https://my.firstinspires.org/Dashboard/>

## GENERAL INFO & ADDITIONAL GRANTS

**State Grant:** Opens Sept. 26, Closes Nov. 7 at 11:59 pm

For all publicly funded schools with registered FRC, FTC, FLL and FLL Jr. team(s).

Application:

[https://mdoe.state.mi.us/MEGSPPlus/Login2.aspx?APPTHEME=MIMDE\\_MEGSPPLUS&ReturnURL=/MEGSPPlus/](https://mdoe.state.mi.us/MEGSPPlus/Login2.aspx?APPTHEME=MIMDE_MEGSPPLUS&ReturnURL=/MEGSPPlus/)

Match Required: \$25% on stipend; 50% on team support can be satisfied by IN KIND school donation

Payout: In monthly installments January through August in State Aid monthly payment

For More Info: Visit <http://www.techplan.org/rdj/> or contact Amanda Stoel, [StoelA@michigan.gov](mailto:StoelA@michigan.gov)

#### Ford Motor Co. Employee Mentor Grant: Opens Sept. 1st, Closes Oct. 30th

New and returning FLL Jr./FLL/FTC actively mentored by a Ford employee are eligible for additional Ford sponsorship.

Application <http://ford.avature.net/STEM/RoboticsOverview>; submission by non-Ford employee team rep.

#### Dow Area Grant:

New teams at all program levels in Midland, Saginaw, Bay City or nearby cities may qualify for Dow funding.  
 Returning teams at all levels, with a Dow employee actively mentoring the team may qualify for Dow funding

**TIP!** Many companies are willing to provide funding to youth STEM programs where an employee is actively involved. Encourage team mentors and parents to reach out!

## CONTACT INFO: DIRECTORS OF EACH PROGRAM

President & FIRST Robotics Competition- High School

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FIRST Tech Challenge – Middle School

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FIRST LEGO League- Elementary – Grade 4 to end

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