

MOE 365 Support of FIRST Pilot Programs

Growing and Assessing FIRST Pilot Programs

Junior FIRST LEGO League (JFLL)

2005

One of 9 pilot programs in the country

17 teams participated (10% of total)

Held in conjunction with FLL event

Made event free to all teams

Provided feedback to FIRST



2006

2nd Year FIRST Pilot

Expanded to 45 teams from 5 states

Held with FLL/FVC tournament

Reimbursed teams the cost of the kit

Provided feedback to FIRST



2007

3rd Year FIRST Pilot

Expanded to 68 teams from 5 states, DC

Reimbursed \$60 of \$90 cost

Held two events to handle growth

Provided feedback to FIRST



FIRST Vex Challenge (FVC)

2006

Ran one of only 6 FVC regionals

First team in nation to hold scrimmage

Identified design flaws in FIRST field

worked with IFI to redesign

- designed low-cost field for teams



2007

Organized/ran largest FVC regional

- 44 teams (9% total)

Part of FVC Game Design Committee

Held FVC kickoff event

Organized and ran two scrimmages

Loaned fields to 3 other regionals

Provided volunteers to NJ and CMP