### **Z00**

#### Continued from page 1

This entire process will be carefully monitored by LV Zoo's senior keepers, curators and veterinarians.

By participating in the SSP, accredited zoos are provided the opportunity to educate guests about Masai giraffe conservation and its importance to the ecosystem. Masai giraffes are listed as endangered by the International Union for Conservation of Nature (IUCN), primarily due to poaching and changes in land use. There is an estimated 35,000 Masai giraffes remaining, but their population has fallen by 50 percent over the last three decades.

The number of Masai giraffes under human care in the U.S. is small, and the SSP manages the population to ensure that it is healthy and genetically diverse so that the population thrives. Giraffes are social animals, and can live in loose, unstable herds. These herds can vary from 10-20 individuals, although much larger herds have been observed. Individuals may join and leave the herd at will and there is no specific structure to the herd.

Herds can be made up of all females, all males, or mixed genders of all ages. It is not uncommon for young males to form bachelor herds, and isolated individuals have been observed in the wild. Adult male giraffes will establish dominance in the herd by sparring with one another. Sparring involves two individuals rubbing and intertwining their necks and heads. They will lean against each other to evaluate their

opponent's strength. Sparring may also include the two giraffes "necking" one another. Necking appears as the giraffe standing alongside one another and swinging their heads at the other giraffe. The strongest giraffe in this interaction will be established as the dominant male in the herd. The Masai giraffe habitat at LV Zoo was built in 2016 and features opportunities for zoo guests to get up-close and personal with the animals through the Kiannala Feeding Deck.

Joshua is accustomed to eating lettuce from guests as he did regularly at his prior home. "The Zoo is excited to introduce the newest member of our family to the Lehigh Valley community," said President & CEO Amanda Shurr. "Visiting the Zoo is the best way for the community to support our animals and staff, and we cannot wait to reopen our feeding deck so that our guests can get up-close to feed both Tatu and Joshua." LV Zoo expects to announce the opening of giraffe feeding deck in the near future.



#### PEN-DOT

Continued from page 2

citizens involved in PennDOT's planning and project development process. The program focuses on using existing technologies to approach the need for communication between PennDOT and its key stakeholders, including using map applications like Waze and Google Maps to provide notifications about proposed road work projects, similar to how those sites show accidents and current construction projects.

Now in its fifth year, the Innovations Challenge aims to not only help students explore real transportation challenges that PennDOT is facing, but also open their minds to the very real possibility of working for PennDOT or in the transportation industry after graduation.

For this year's challenge, the Associated Pennsylvania Constructors (APC) provided \$2,500 and the American Council of Engineering Companies of PA (ACEC/PA) provided \$1,500 for a combined total award of \$4,000 for this year's first place team.

For complete details, visit the Innovations Challenge webpage at www.penndot.pa.gov.

Since last fall, high school students in grades nine through 12 have been working hard to solve this year's challenge, which asked students to develop a comprehensive and cost-effective public engagement strategy, beyond the current public engagement procedures (outlined in Publication 295) that uses innovative technologies and tools that PennDOT can implement to more effectively engage and connect with all age groups during the transportation planning and project development process.

"Each year, the PennDOT Innovations Challenge allows us to turn to the next generation of leaders to become an active part of proposing potential solutions to the challenges we face," said PennDOT Secretary Yassmin Gramian. "I commend all of the students who participated in this year's challenge for their ingenuity and creativity in developing solutions to this real-world transportation challenge."

Mentored by Ross Ruschman, the statewide winning team members are Neylla Joseph, Kyle Jarrett, Brittany Ulate-Mora, and Gavin Glukhoy. Their proposed innovative solution was the PaE3 program, which stands for Excite, Educate and Engage. The PaE3 program is an innovative way of using existing technologies to approach the need for communication between PennDOT and its key stakeholders and get citizens involved in PennDOT's planning and project development process. The program focuses on using existing technologies to approach the need for communication between PennDOT and its key stakeholders, including using map applications like Waze and Google Maps to provide notifications about proposed road work projects, similar to how those sites show accidents and current construction projects.

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MEMORIAL DAY
WEEKEND
CARNIVAL
KICKS OFF
THURSDAY
NIGHT!

# MEMORIAL DAY CELEBRATION

## WEONA Park - Rt. 512 Pen Argyl May 26th - May 29th

Thursday 5/26 open 6 PM to 10 PM, Band - The Sidekicks, ride special \$20, (6 to close)

Friday 5/27 open 6 PM to 10 PM, band- Greg Smith – Off the Road

Come on out and have a good time and support the Lookout Fire Company #1!

Gasii

Saturday 5/28/22 open 6 PM to 10 PM, band- Last One Standing

Sunday 5/29/22 open 4 PM to 10 PM, band -Clean Slate, ride special \$20 (4 to 8 PM)

**Cash Bingo**