

DEER MANAGEMENT ADVISORY COMMITTEE 2018 REPORT



DEER MANAGEMENT ADVISORY COMMITTEE

Citizen Members

Monique Balaban
Deborah Barno, Chair
Jeremy Brown
Allen Decker
Sean Donovan
Scott Hunter
James Nachtman

City Council Members

James Kubicina
Dale Hetrick

Youth Council Member

Jonathan Karr

Parks & Natural Resources Dept Staff

Ken Elwert, Director
Lance DeVoe, Naturalist
Matt Einheuser, Natural Resources Manager

2017 Deer/Vehicle Crash Locations

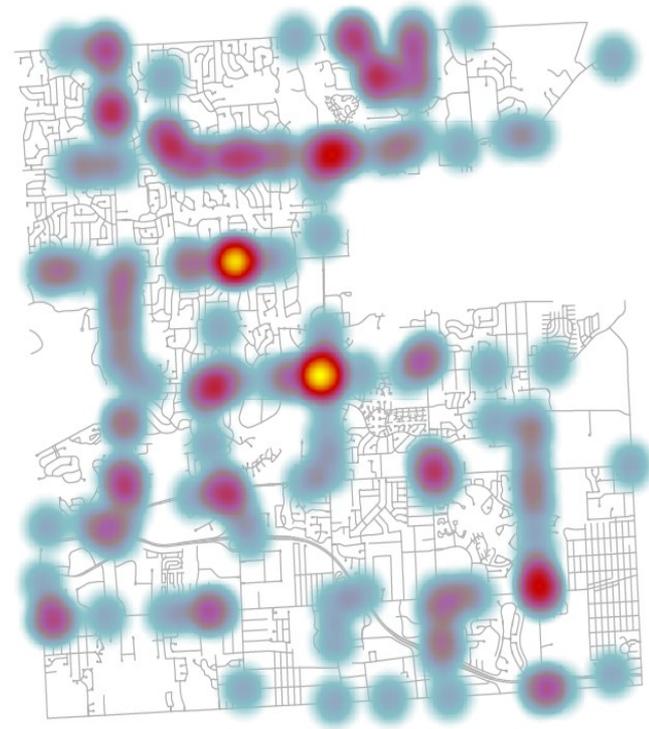


2017 Deer/Vehicle Collision Accidents

Based on 2017 TIA data

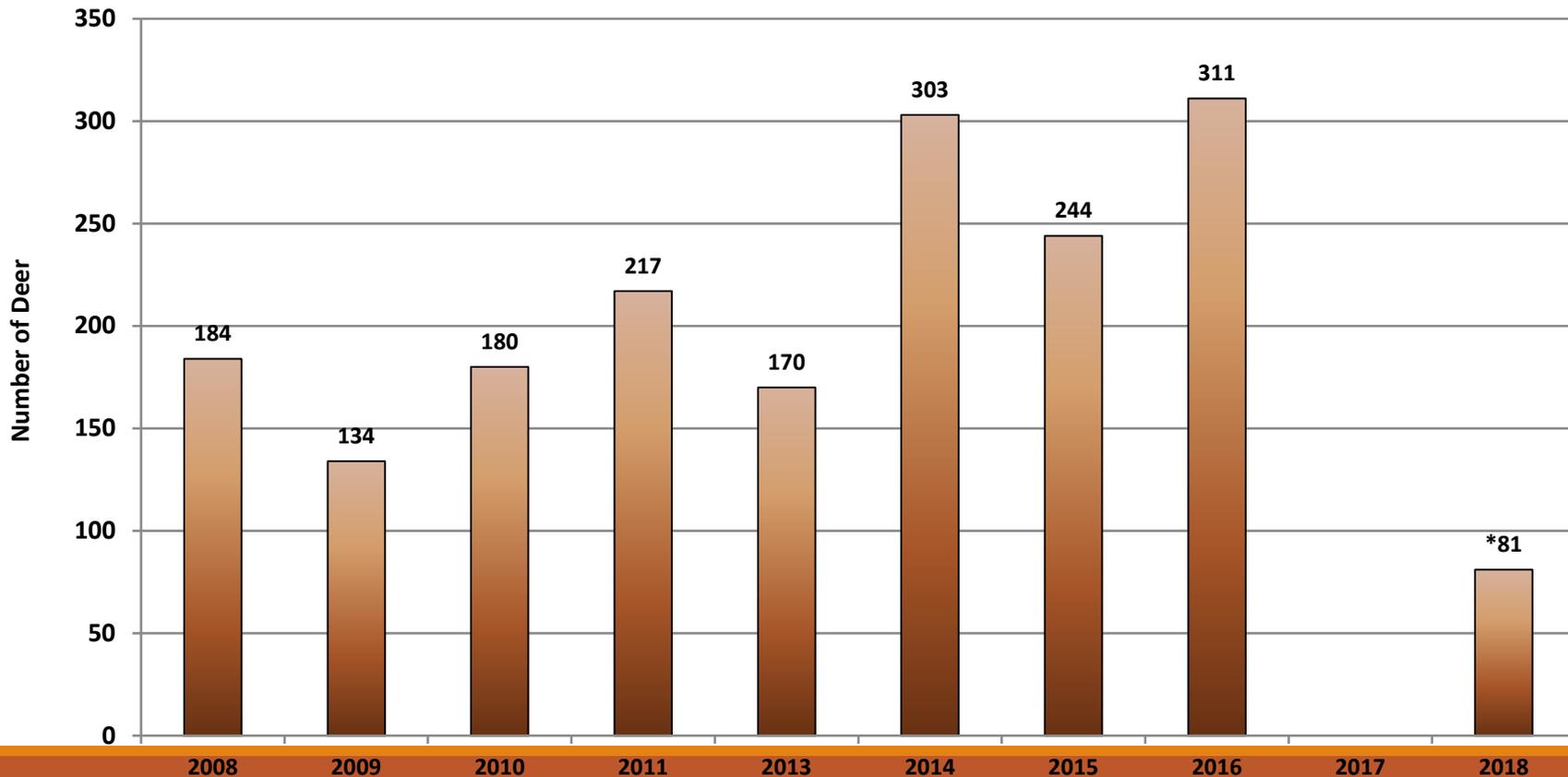


Deer Collision Hotspots

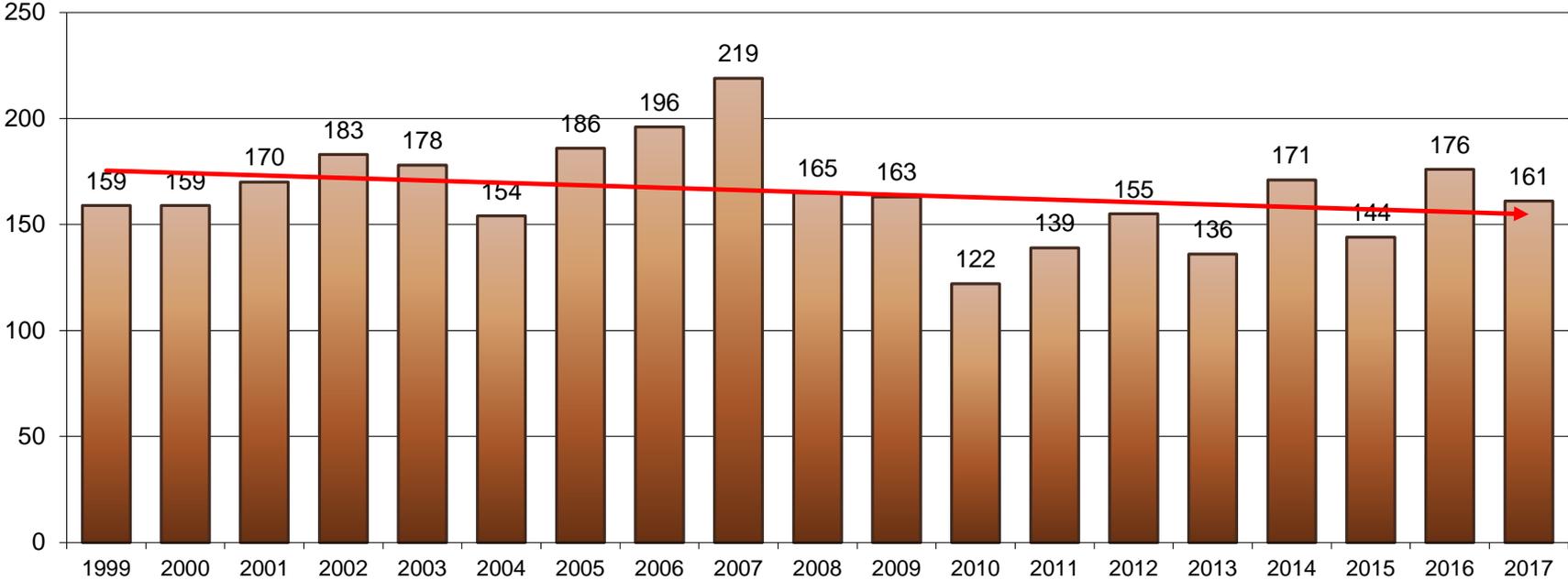


Aerial Deer Survey Results Rochester Hills

*(2018 Results are not reflective of population/changes due to weather and visibility conditions at the time of the survey)

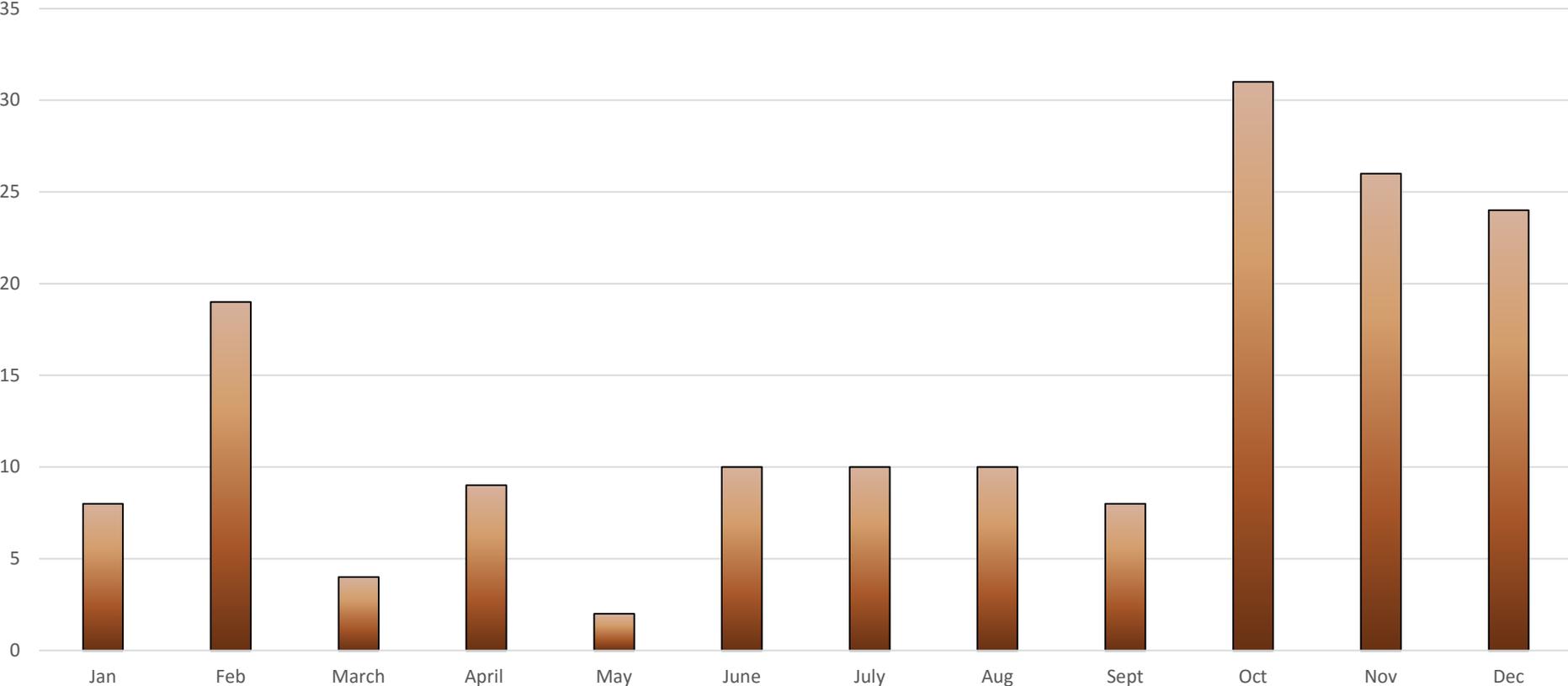


Number of Deer-Vehicle Crashes* Rochester Hills 1999 - 2017



**Data provided by SEMCOG and the Transportation Improvement Association*

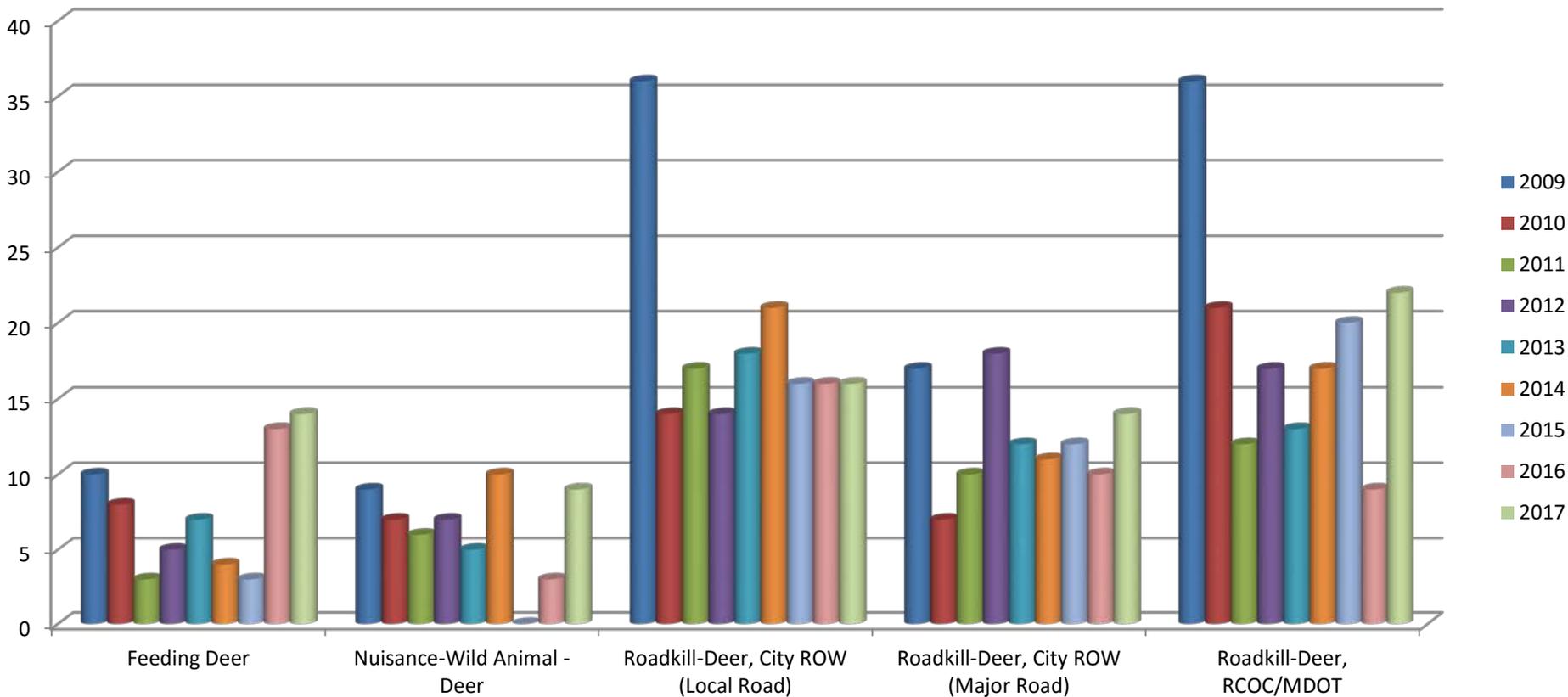
Deer Collisions by Month



Crashes by Month

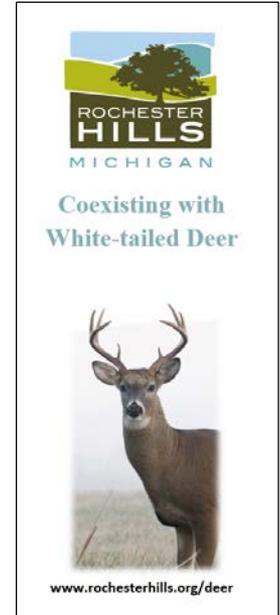
Deer Complaints 2009-2017

(source Lucity Complaint Tracking system)



2018 Outreach

- Develop Coexisting with White-tailed Deer Brochure
- Hosted bi-annual spring “Gardening with Deer” seminar
 - **2018 – over 100 participants**



2018 RECOMMENDATIONS

- **Continue Fall 2018 / Spring 2019 educational campaign on utility bills and through press release**
- **Continue to establish community partnerships with local garden and landscape stores to get wider distribution of deer brochure**
- **Continue aerial deer count survey in spring 2019**

2018 RECOMMENDATIONS

- **Expand the time period of changeable message boards in high DVC areas from Oct. 1 – Jan. 1 through the use of any unallocated DMAC funds remaining in 2018.**
- **Look to increase budget in 2019 for additional month (Dec.) of changeable message boards (approx. + \$3,300)**
- **Maintain reflective tape on city controlled deer traffic signs**

