## DEER MANAGEMENT MONITORING REPORT 2016 AND 2017

THERE IS A COMPREHENSIVE LIST OF INFORMATION THAT PROVIDES
ALL CITIZENS A HISTORY OF EFFORTS TO IDENTIFY AND MANAGE THE
SERIOUS PROBLEM OF DEER OVER POPULATION IN OUR TOWN SINCE
2011. IT IS FOUND ON OUR WEBSITE AT OGDENDUNES.IN.GOV. GO TO
THE DOCUMENTS LIBRARY, CLICK ON ARCHIVES BY TYPE AND THEN
CLICK ON REPORTS

FOR THE LAST TWO YEARS (2015 -2016, AND 2016-2017) THESE EFFORTS IN COOPERATION AND COORDINATION WITH THE NATIONAL PARK SERVICE HAVE SIGNIFICANTLY REDUCED THE DEER POPULATION TO THE GENERALLY ACCEPTED STANDARD OF 8-15 DEER PER SQUARE MILE, THE ACTUSL SIZE OF OGDEN DUNES. THE COORDINATION WITH NPS HAS ALSO ASSISTED OUR NEIGHBORING LAKE FRONT COMMUNITIES OF BEVERLY SHORES AND DUNE ACRES THAT ALSO HAD OVERPOPULATION ISSUES FOR MANY YEARS.

THE PRIME METHOD OF DETERMINING DENSITY HAS BEEN THE USE OF FLYOVERS USING INFRA RED CAMERAS. THIS YEAR THE FLYOVER OCCURRED IN JANUARY. OBSERVED DAMAGE TO GARDEN AND NATIVE PLANTS AS WELL AS DOCUMENTED CITIZEN EXPENSES TO REPAIR, REPLACE AND PREVENT DAMAGE FROM DEER BROWSING IS ALSO CONSIDERED.

THE FLYOVER IS A PARTNERSHIP WITH OUR NEIGHBORS IN ORDER TO REDUCE COST AND IS PAID FOR ENTIRELY BY DONATED FUNDS.

THE RESULT FOR OGDEN DUNES INDICATED 16 DEER WERE INSIDE OUR BOUNDARY WITH NPS. THERE WERE A TOTAL OF 98 DEER WITH 82

OUTSIDE OUR BOUNDARY WITH NPS ON OUR EAST SIDE AND SOUTH OF US 12.

NPS ADVISED THAT AFTER OUR FLYOVER, THEY CULLED 13 DEER FROM OUR EAST BORDER TO THE PORTAGE PARK ROUNDABOUT AREA. IT IS OUR ASSESSMENT THAT A FEW OF THOSE DEER WERE FROM OGDEN DUNES AS THEY REGULARLY TRAVERSE IN AND OUT OF OUR CONTIGUOUS BORDER. NPS ALSO HARVESTED 3 DEER SOUTH OF US 12 ANDS 1 (ONE) IN WEST BEACH WHERE FEW WERE SPOTTED.

THIS DATA SUGGESTS THAT OUR DEER POPULATION HAS BEEN REDUCED AND RESTRICTED SO THAT IT IS IN THE IDEAL RANGE OF 8-15 THUS A CULL FOR THIS FALL OF 2017 IS NOT NEEDED AND IT IS SO RECOMMENDED TO THIS COUNCIL.

THERE IS AN ABSOLUTE NECESSITY OF CONTINUING TO MONITOR THE DEER POPULATION TO KEEP IT, OUR CITIZENS, AND OUR NATURAL VEGETATION IN A HEALTHY, AND SAFE ENVIRONMENT.

## NOTE THE FOLLOWING:

- 734 DEER HAVE BEEN CULLED BY NPS IN 5 YEARS ENDING THIS MARCH
- 87 OF THOSE HAVE BEEN DIRECTLY ADJACENT TO OGDEN DUNES
- 141 WERE CULLED BY NPS THIS YEAR (2017), THE LOWEST TOTAL EXCEPT FOR THEIR FIRST YEAR OF 84.( 20 FROM WEST BEACH AREA).
- OF THE 141 CULLED, 61 WERE MALE AND 80 FEMALE
- 70% OF THE FEMALES WERE PREGNANT; 27% SINGLE, 66% TWINS AND 7% TRIPLETS.
- ANECDOTAL REPORTS INDICATE A NOTICEABLE RETURN OF NATIVE PLANT SPECIES AND SIGNIFICANT LESS DAMAGE TO GARDEN PLANTS.

DEER HAVE BEEN OBSERVED AS NOTICEABLY HEALTHIER

THERE IS ONGOING WORK TO BE DONE TO MAINTAIN THIS BALANCE.
THE FOLLOWING ARE REMINDERS OF HOW ALL OF US CAN
CONTRIBUTE TO HELP MAINTAIN A HEALTHY ENVIRONMENT FOR US,
OUR DEER AND OUR FAUNA AND FLORA..

- DO NOT FEED OR WATER DEER OR OTHER WILD ANIMALS SUCH
  AS COYOTE AND RACOONS
- SPRAY DEER RESISTENT CHEMICALS ON YOUR FAVORITE GARDEN PLANTS, BUSHES AND FLOWERS AS OFTEN AS WEATHER DICTATES.
- RAISE YOUR BIRD FEEDERS TO 5-6 FEET ABOVE GROUND IF POSSIBLE.
- KEEP EXPENSE RECORDS OF YOUR PREVENTION EFFORTS INCLUDING ANY FENCING.
- KEEP YOURSELVES AND YOUR PETS SPRAYED AGAINST TICKS AND POTENTIAL LYME DISEASE.
- REPORT ANY DEER OR ANY OTHER WILD ANIMAL THAT APPEARS SICK OR INJURED TO OUR POLICE DEPARTMENT.
- DOCUMENT WITH PHOTOS AND EXPENSES WHEN YOU REPAIR PREVENT OR REPLACE DEER DAMAGE.
- REPORT ANY INCIDENTS WITH AUTOMOBILES, BICYCLES, SCOOTERS ETC.

## FINALLY:

A THANK YOU TO ALL OF OUR TOWN COUNCILS FOR THEIR
 CONCERN AND SOLID SUPPORT FOR THE CONTINUED
 MONITORING OF OUR DEER POPULATION SO THAT WE NEVER LET
 THIS PROBLEM OVERWHELM US AGAIN.

• A SINCERE THANK YOU FOR THE DONORS WHO ARE DEEPLY CONCERNED ABOUT THE HEALTH AND WELFARE OF OUR WILDLIFE AND OUR FELLOW CITIZENS AT NO COST TO THE TOWN.

CHECK OUR WEB SITE FOR MORE INFORMATION.

PAUL E. PANTHER

**AI JOHNSON**