



**Airport
Teterboro**

THE PORT AUTHORITY OF NY & NJ

TETERBORO AIRCRAFT NOISE ABATEMENT ADVISORY COMMITTEE 2017 THREE QUARTER YEAR REPORT

GABRIEL ANDINO

MANAGER
NOISE ABATEMENT &
ENVIRONMENTAL
COMPLIANCE

MICHAEL FISCUS

ASST. MANAGER
NOISE ABATEMENT &
ENVIRONMENTAL
COMPLIANCE

ZACHARY MILLER

SPECIALIST
NOISE ABATEMENT &
ENVIRONMENTAL
COMPLIANCE

TETERBORO AIRCRAFT NOISE ABATEMENT ADVISORY COMMITTEE

- *Introduction*
- *Old Business*
 - *FAA Update on Runway 19 Alternate Approach*
 - *14 CFR Part 150 Study*
 - *Portable Noise Monitor Installation*
- *New Business*
 - *FAA Community Outreach*
 - *Rochelle Park Membership Request*
- *Noise Abatement Manager's Half Year Report*
 - *Aircraft Activity*
 - *Noise Readings*
 - *Noise Complaints*
 - *Aircraft Noise Violations*
- *General Discussion*
- *Adjournment*

October 25, 2017



Old Business



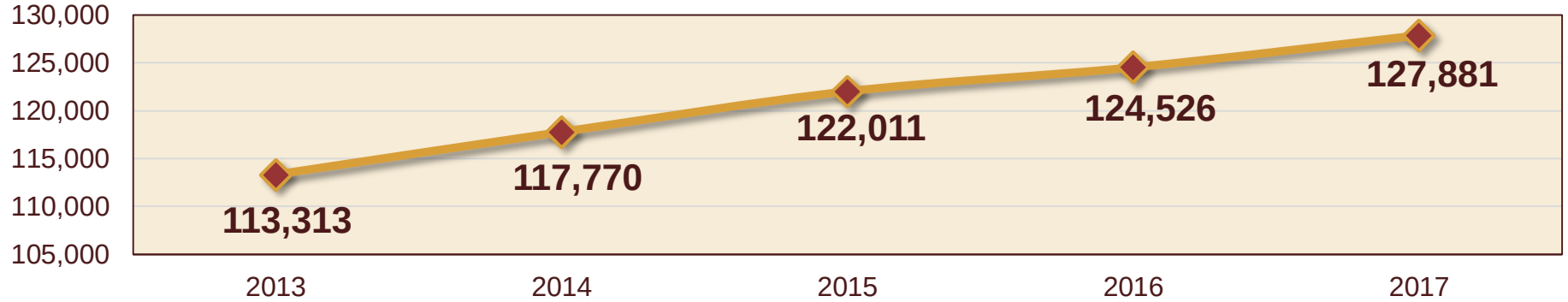
- FAA Update on Runway 19 Alternate Approach
- 14 CFR Part 150 Study
- Portable Noise Monitor Installation

New Business

- FAA Community Outreach
- Rochelle Park Membership Request

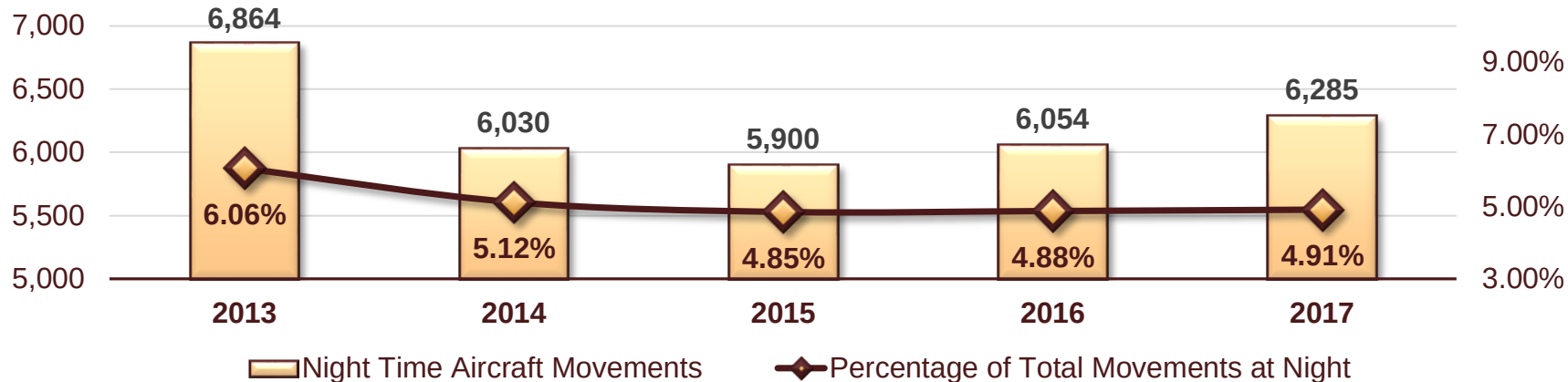


Airport Activity Report



	Movements					Change				
	2013	2014	2015	2016	2017		2013/2014	2014/2015	2015/2016	2016/2017
Props:	5,525	4,770	5,006	4,753	4,261		-13.67%	4.95%	-5.05%	-10.35%
Turbo-Props:	8,499	9,313	10,157	11,196	11,407		9.58%	9.06%	10.23%	1.88%
Helicopters:	5,519	6,199	6,439	8,534	7,415		12.32%	3.87%	32.54%	-13.11%
Jets:	93,387	97,143	100,049	99,663	104,373		4.02%	2.99%	-0.39%	4.73%
Total:	113,313	117,770	122,011	124,526	127,881		3.93%	3.60%	2.06%	2.69%

Airport Activity Report



3/4 Year	Night Time Aircraft Movements:	Total Aircraft Movements:	% of Total Movements at Night:
2013	6,864	113,313	6.06%
2014	6,030	117,770	5.12%
2015	5,900	121,651	4.85%
2016	6,054	124,146	4.88%
2017	6,285	127,881	4.91%

RMS 103	
2016	62.5
2017	62.3
Change:	-0.2

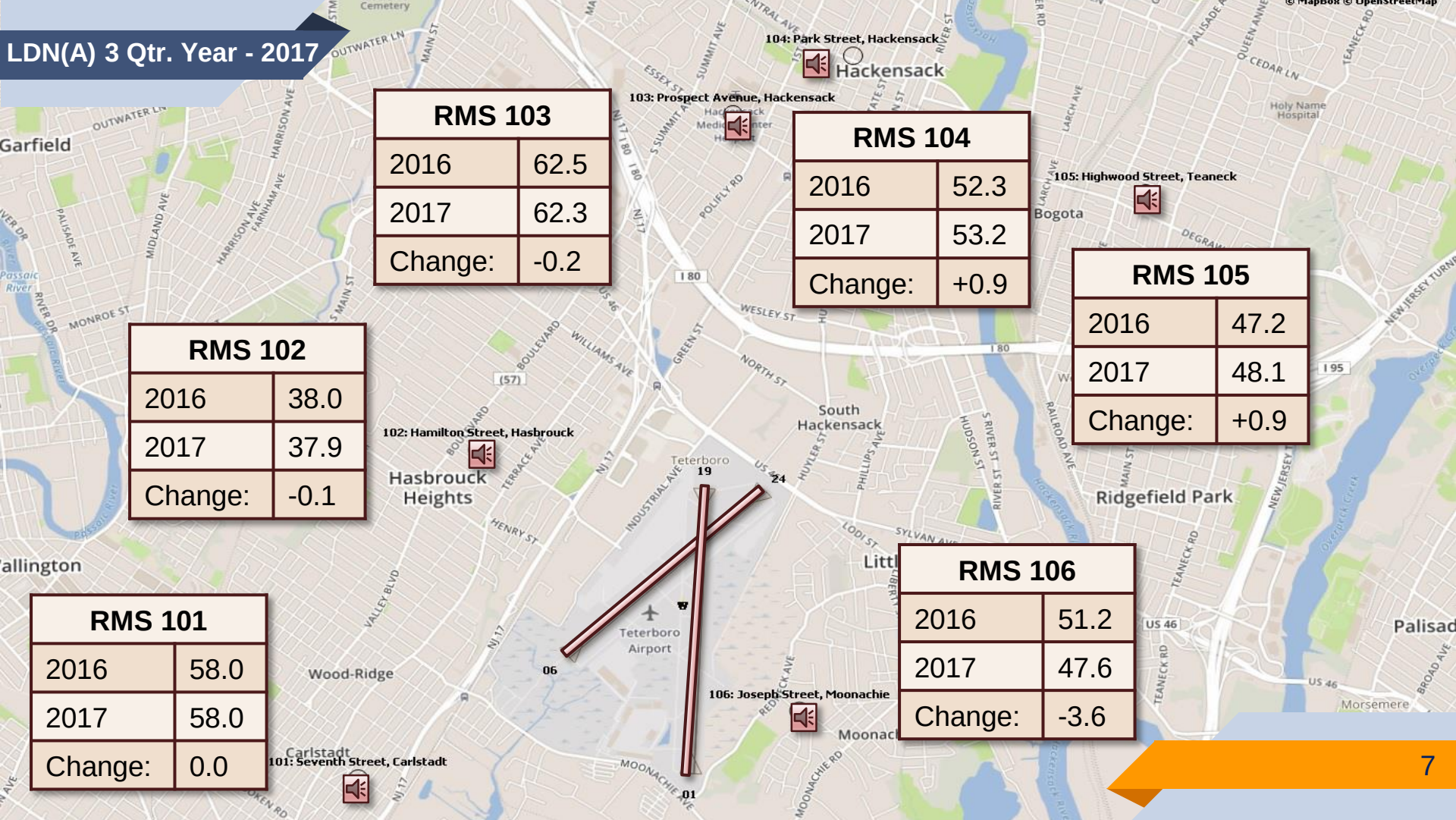
RMS 104	
2016	52.3
2017	53.2
Change:	+0.9

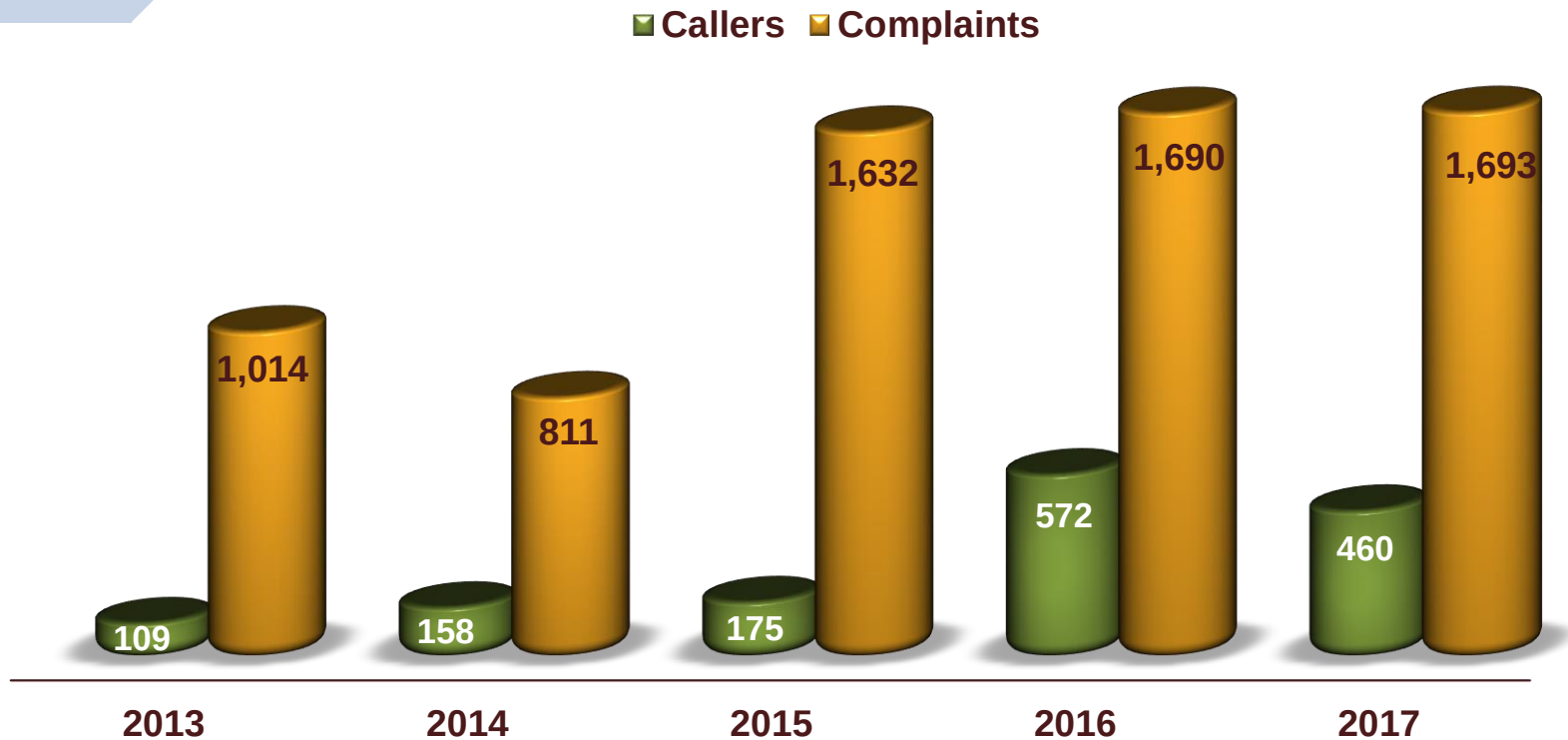
RMS 105	
2016	47.2
2017	48.1
Change:	+0.9

RMS 102	
2016	38.0
2017	37.9
Change:	-0.1

RMS 101	
2016	58.0
2017	58.0
Change:	0.0

RMS 106	
2016	51.2
2017	47.6
Change:	-3.6





Secaucus	0	0	Moonachie	10	25
Teterboro	1	1	Maywood	15	33
Wood-Ridge	1	1	South Hackensack	16	185
Ridgefield Park	1	1	Little Ferry	18	64
Teaneck	5	7	Carlstadt	24	83
Bogota	6	8	Hackensack	43	124
Hasbrouck Heights	7	9	Rutherford	129	542

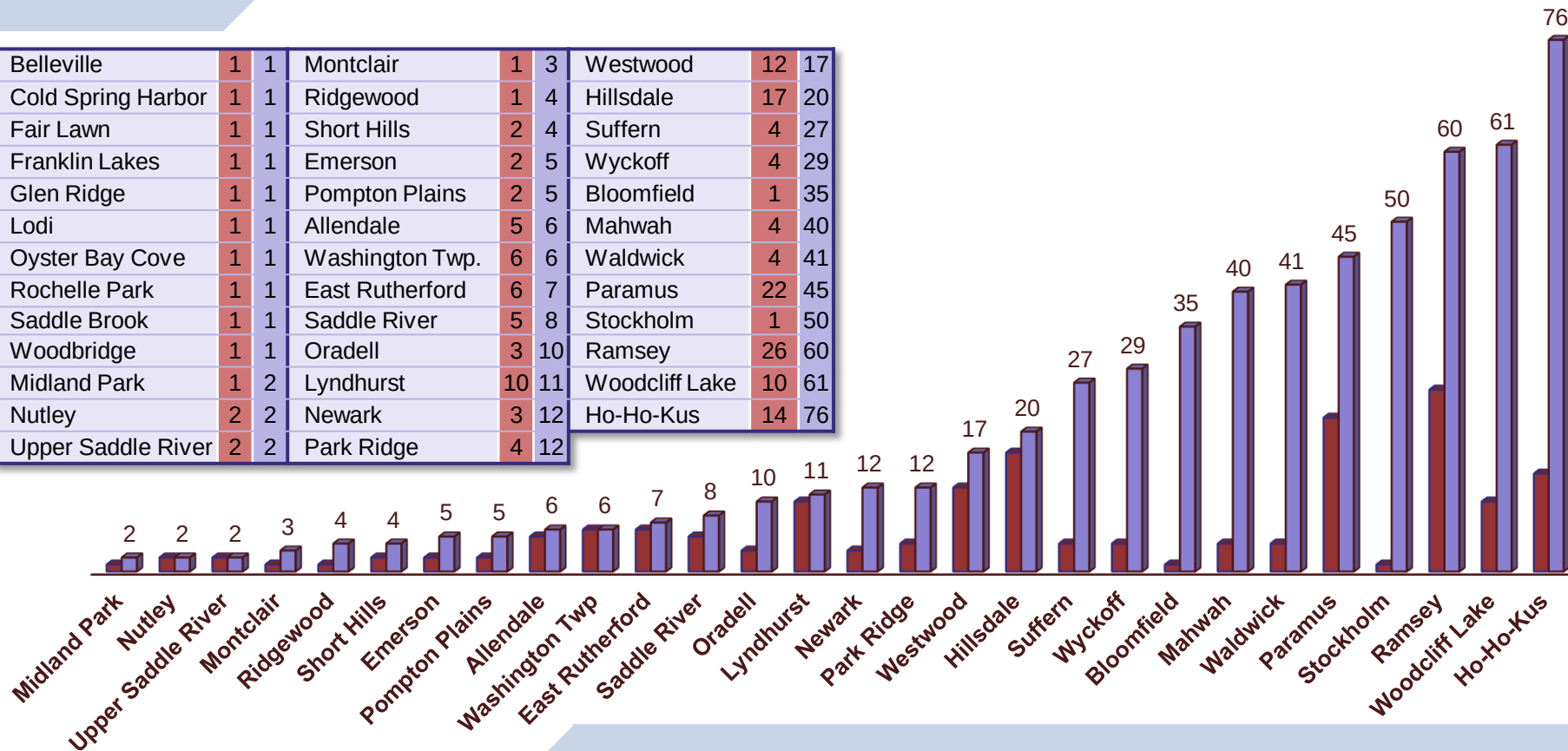


Non-TANAAC Members

■ Callers:184

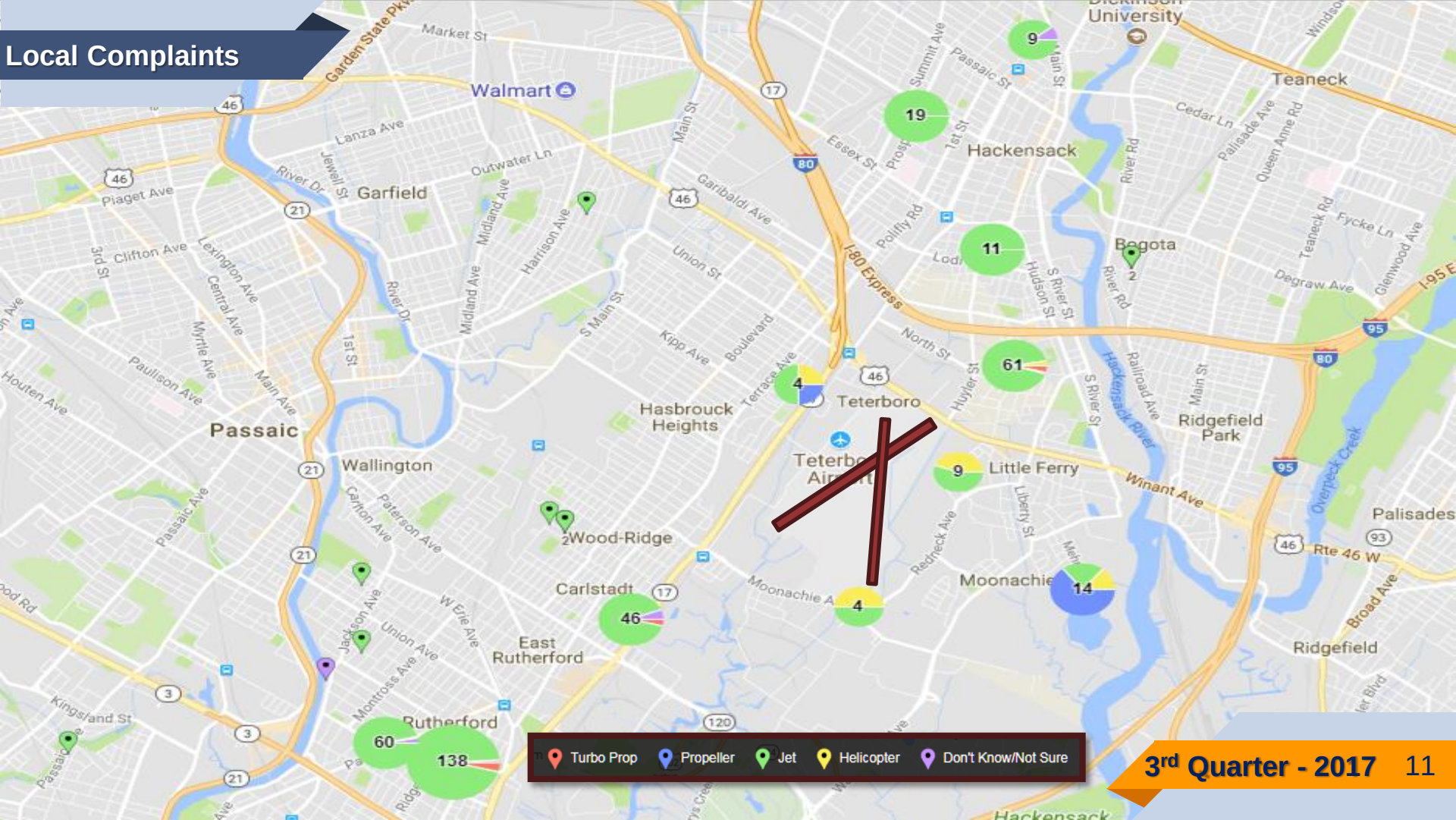
■ Complaints: 610

Belleville	1	1	Montclair	1	3	Westwood	12	17
Cold Spring Harbor	1	1	Ridgewood	1	4	Hillsdale	17	20
Fair Lawn	1	1	Short Hills	2	4	Suffern	4	27
Franklin Lakes	1	1	Emerson	2	5	Wyckoff	4	29
Glen Ridge	1	1	Pompton Plains	2	5	Bloomfield	1	35
Lodi	1	1	Allendale	5	6	Mahwah	4	40
Oyster Bay Cove	1	1	Washington Twp.	6	6	Waldwick	4	41
Rochelle Park	1	1	East Rutherford	6	7	Paramus	22	45
Saddle Brook	1	1	Saddle River	5	8	Stockholm	1	50
Woodbridge	1	1	Oradell	3	10	Ramsey	26	60
Midland Park	1	2	Lyndhurst	10	11	Woodcliff Lake	10	61
Nutley	2	2	Newark	3	12	Ho-Ho-Kus	14	76
Upper Saddle River	2	2	Park Ridge	4	12			

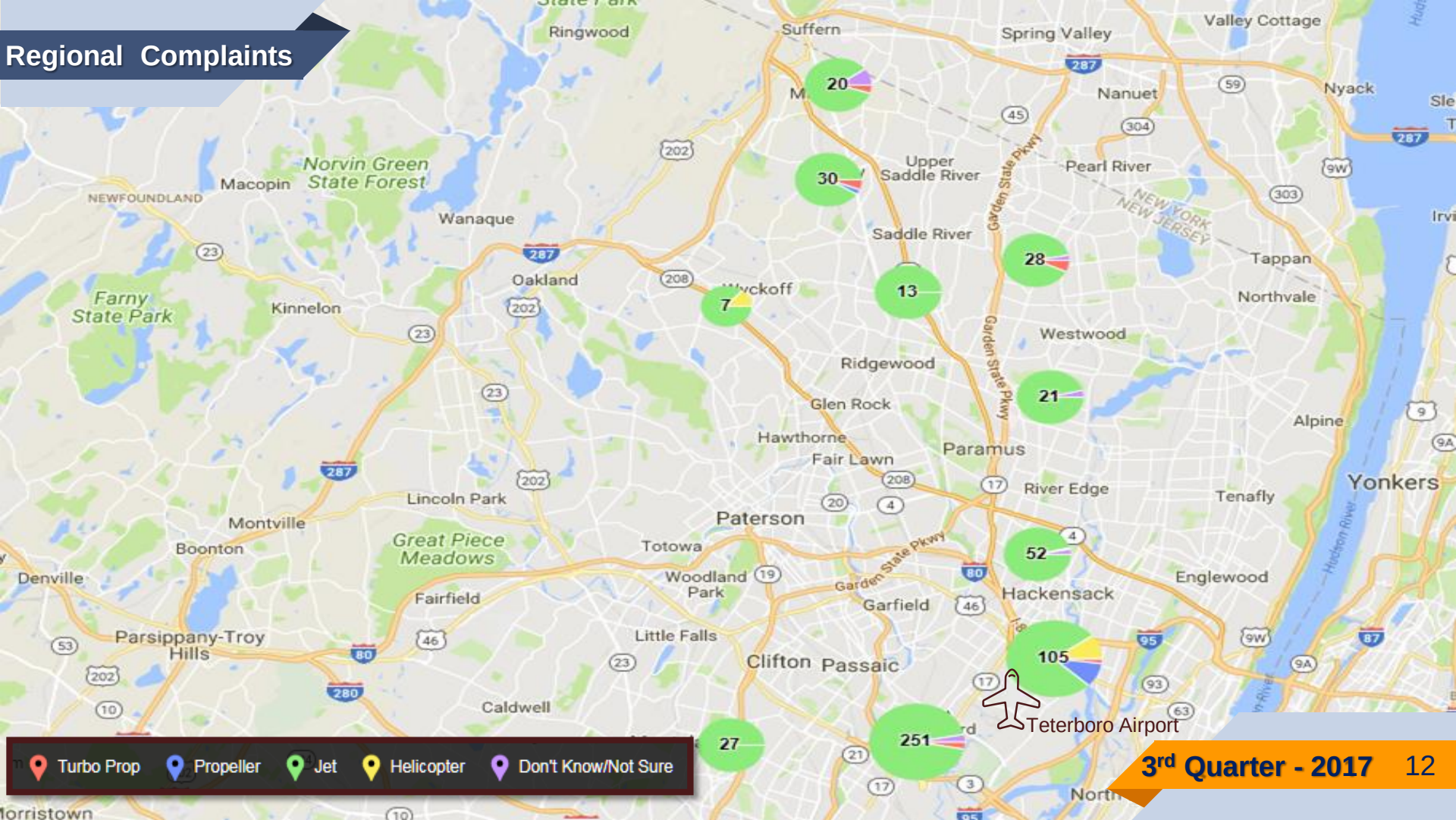


Complaints – 3/4 Year - 2017

Local Complaints



Regional Complaints

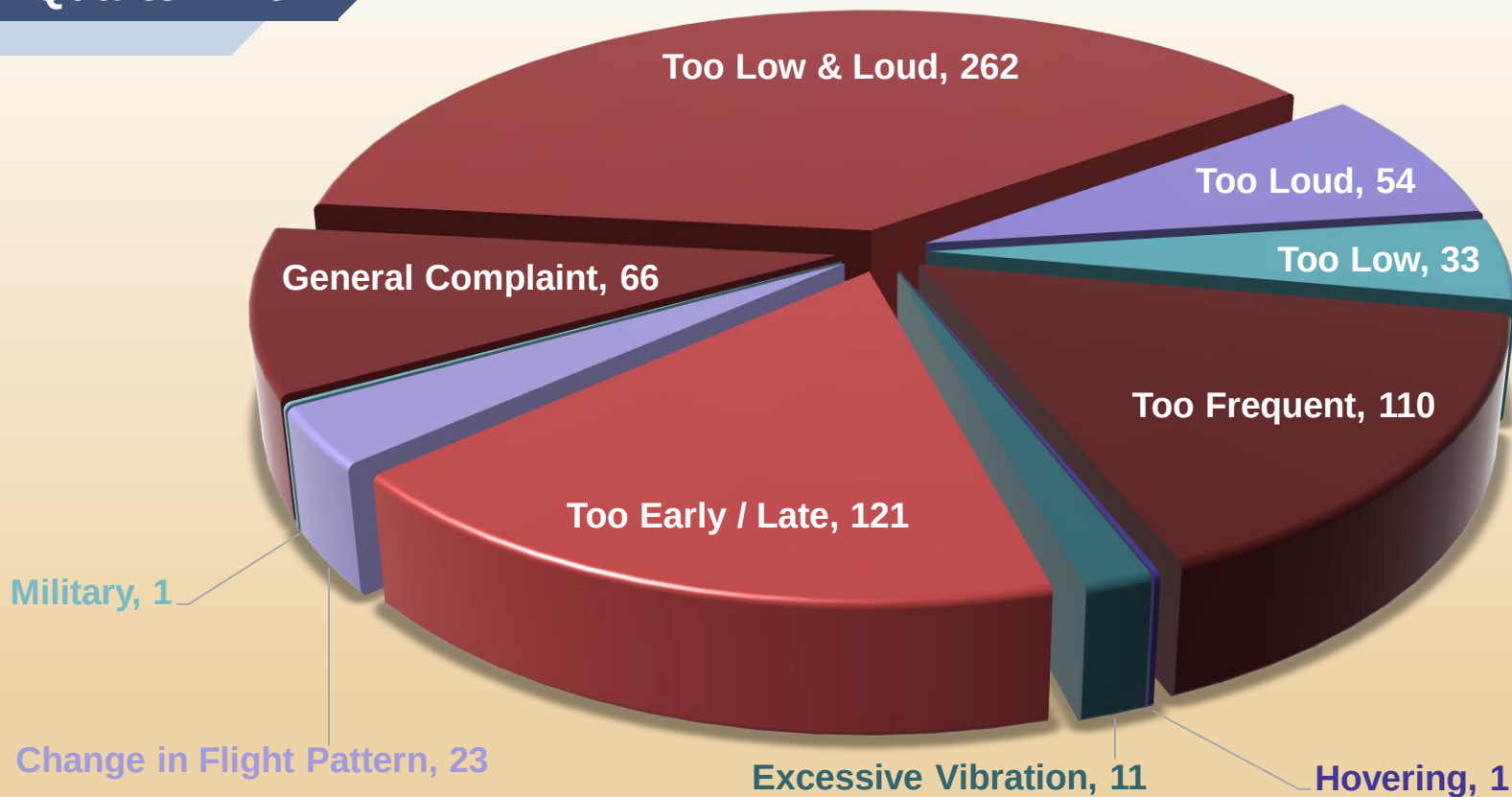


Turbo Prop Propeller Jet Helicopter Don't Know/Not Sure

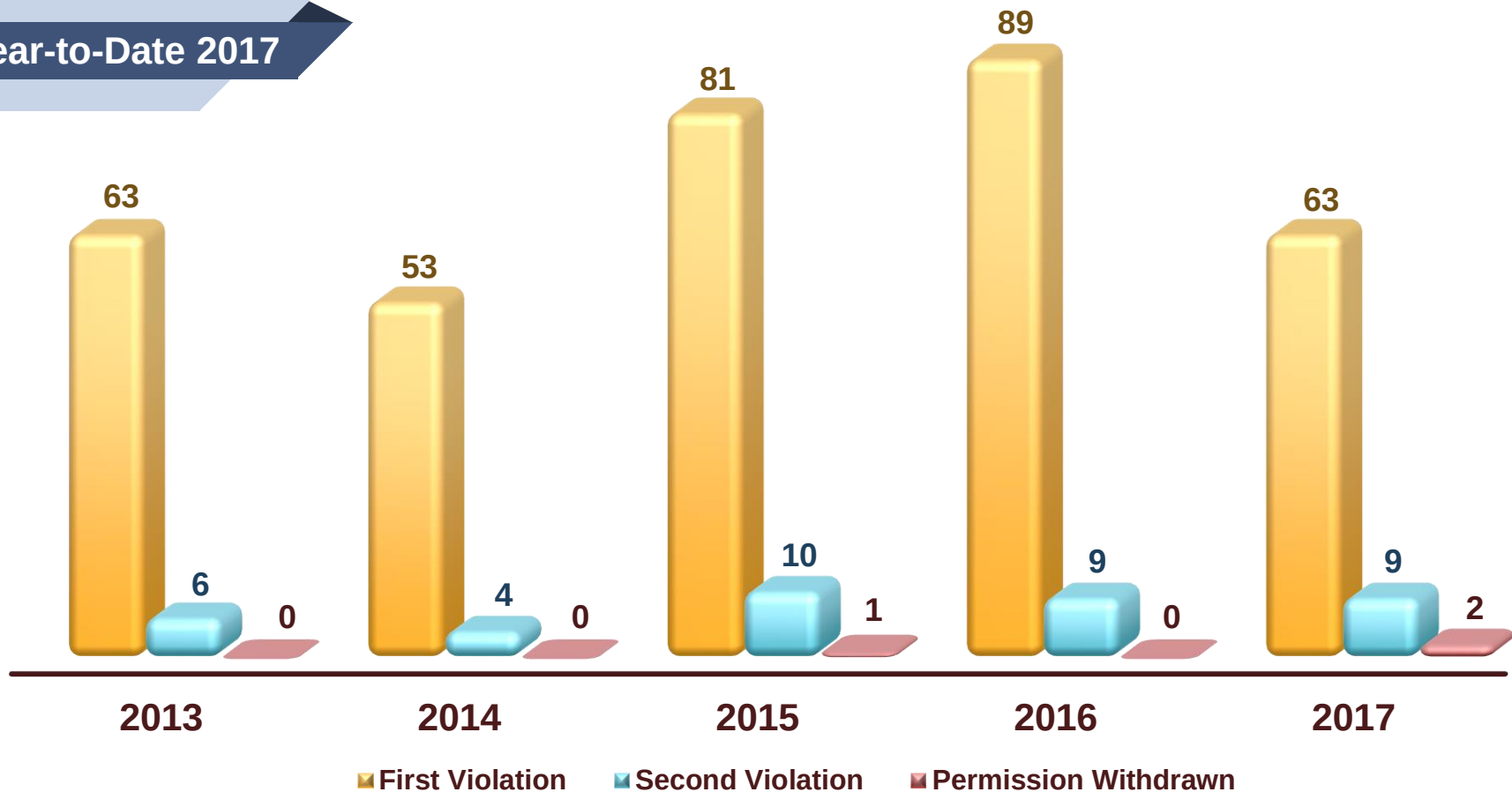


Teterboro Airport

3rd Quarter - 2017 12



Year-to-Date 2017





Thank you for your Attendance



The next TANAAC meeting is scheduled for:
Wednesday, January 24, 2018 at 7:00p.m.