



# CITY OF CARMEL-BY-THE-SEA

## Forest and Beach Commission Staff Report

August 11, 2020

**TO:** Forest and Beach Commissioners

**FROM:** Sara Davis, City Forester

**SUBJECT:** Forester's Report July 2020

### Citywide Parks & Forestry

#### New and ongoing work –

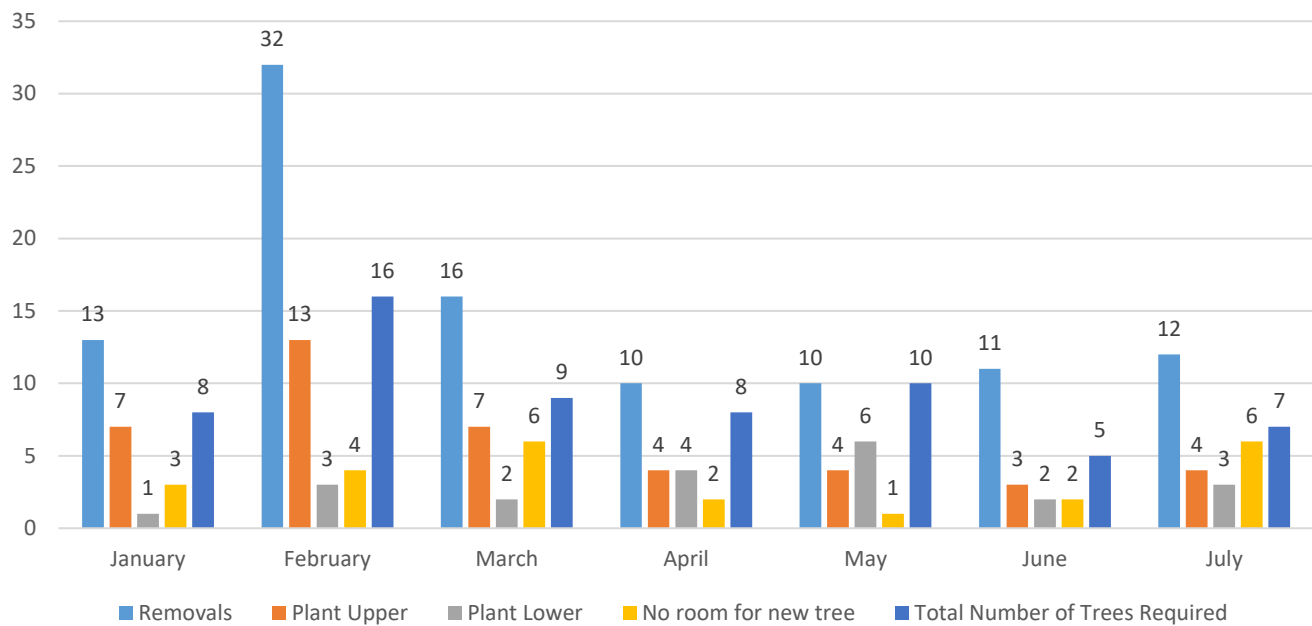
- Landscape maintenance tasks, previously performed by a contractor, have been divided up amongst staff. This approach is working well. Maintenance work is the focus on Mondays and Fridays with larger tree jobs being executed in the middle of the week.
- New rigging equipment required for staff to safely perform larger tree work that was previously contracted out has been purchased and delivered.
- Damage caused by bark beetles has slowed and fewer pines are in decline.
- Older oaks continue to struggle from damage caused by California oakworm.
- Joni L. Janecki & Associates has been retained by the home owners on the eastside of San Antonio to work on the San Antonio pathway hedge replanting design.

#### Notable tree failures - There was one failure that was addressed in July.

- Another cypress limb at Alta Avenue and Junipero Avenue. This is from a second strike from a moving company tractor trailer.

## Private and Development Activities

Removal Permits and Required Re-Planting 2020

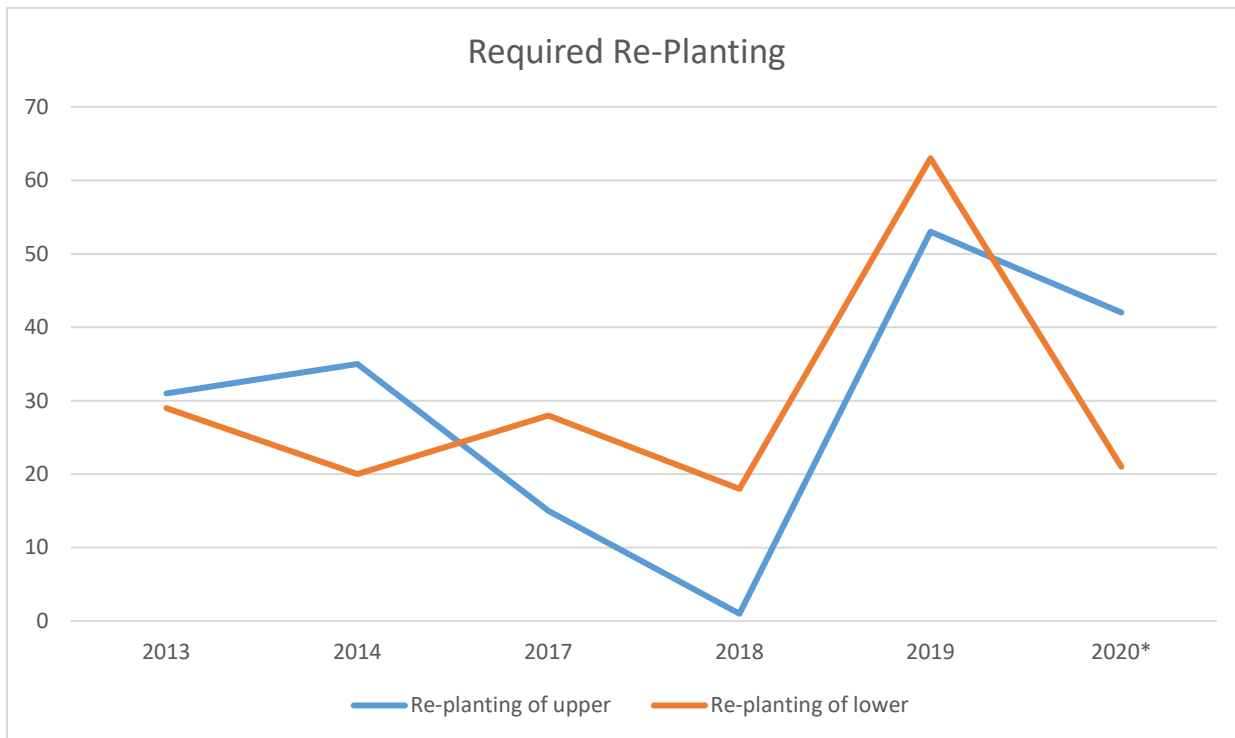


Permitted removals and required planting 2020

	Removals	Plant Upper	Plant Lower	No room for new tree	Total Number of Trees Required
January	13	7	1	3	8
February	32	13	3	4	16
March	16	7	2	6	9
April	10	4	4	2	8
May	10	4	6	1	10
June	11	3	2	4	5
July	12	4	3	6	7

Historic permitted removals and required planting

	Removal Permits	Removal of upper	Removal of lower	Re-planting Required	Re-planting of upper	Re-planting of lower	Re-planting %
2012	96			20			20.83%
2013	123	60	63	59	31	29	47.97%
2014	145	64	81	49	35	20	33.79%
2016	90			37			41.11%
2017	119	50	69	43	15	28	36.13%
2018	77	37	60	20	1	18	25.97%
2019	170	107	63	116	53	63	68.24%
2020*	116	45	27	63	42	21	54.31%
	*year to date						



#### Stop Work Orders Issued

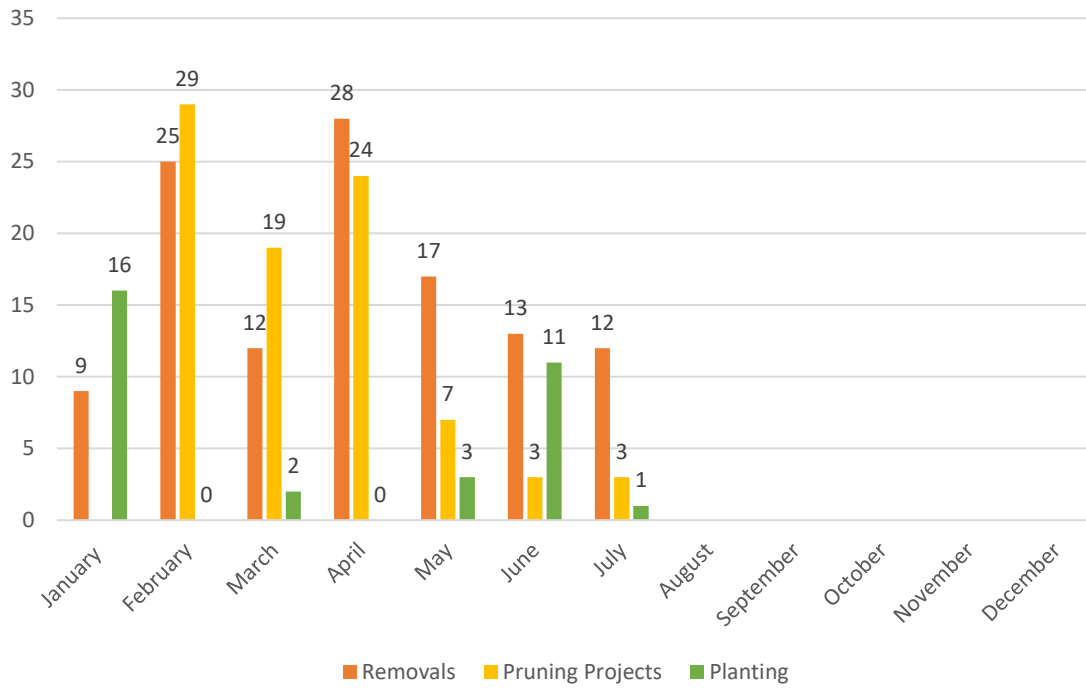
- Dolores Street 7 Southwest of Thirteenth Avenue for violations of Municipal Code 17.48.110.

### City Employee - Forestry, Parks, and Beach Activities

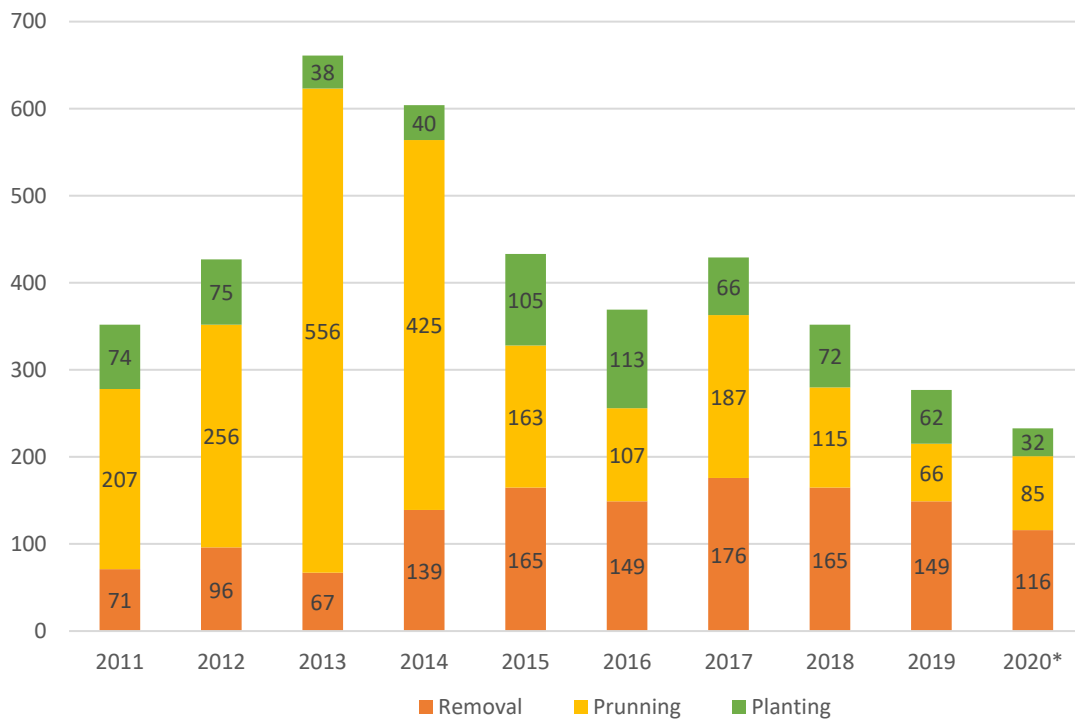
#### City Activities for July 2020

Work Type	Count
Cavity care	1
Failure - limb	1
Inspections	60
Trees planted	1
Pruning	3
Removals	12

## City Tree Work 2020



## City Performed Tree Work Year by Year Comparison



\*Year to date

## Inventory Update

2,550 trees have been inventoried as of August 11, 2020. Staff is inventorying trees as work and inspections are performed.