



Public Works Department/Municipal Operations Division

TREE INSPECTION REPORT

Name: Landscape Division

Location(s) of tree(s): Marine Avenue, various locations

Request: Staff recommends that PB&R Commission consider the replacement of ten (10) Special City Gum trees located along Marine Avenue, Balboa Island.

Botanical/Common Names:

210 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

220 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

224 Marine Ave. - Eucalyptus rudis / Desert Gum

300 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

312 Marine Ave. - Eucalyptus rudis / Desert Gum

326B Marine Ave. - Eucalyptus rudis / Desert Gum

319 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

315 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

301 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

217 Marine Ave. - Corymbia citriodora / Lemon-Scented Gum

Designated Street Tree: N/A

Total Estimated Value: \$31,940

Damage: Lifting of curbs, gutters, sidewalks, and streets.

Parkway: (X) Concrete Brick Turf Other

Comments:

The following Special Gum trees are in poor condition and/or have significant defects in the canopy and in the root system and trunk.

- **210 Marine Ave.** - Asymmetrical, co-dominant limbs, dieback, contact growth, suspected heartwood decay.
- **220 Marine Ave.** - Asymmetrical, moderate decline, deadwood, Heartwood decay, visible root decay
- **224 Marine Ave.** - Asymmetrical, co-dominant limbs, deadwood, significant leaning trunk, suspected heartwood decay, and heaving sidewalk/root plate.
- **300 Marine Ave.** - 20% Live Crown Ratio, deadwood, history of limb failures, cavity in trunk, roots pruned, and heaving sidewalk.
- **312 Marine Ave.** - Asymmetrical, poor overall health, significant leaning trunk, suspected heartwood decay, root pruning for sidewalk work.
- **326B Marine Ave.** - Asymmetrical, 15% Live Crown Ratio, poor overall health, and significant leaning trunk
- **319 Marine Ave.** - Asymmetrical, 15% Live Crown Ratio, significant leaning trunk, root pruned/decayed, and heaving sidewalk.
- **315 Marine Ave.** - Dead tree.
- **301 Marine Ave.** - Asymmetrical, 15% Live Crown Ratio, deadwood, history of limb failures, Heartwood decay suspected, roots pruned/decayed, and heaving sidewalk.
- **217 Marine Ave.** - 15% Live Crown Ratio, weakly attached, co-dominant limbs (past topping), poor overall health, cut and decayed roots.

The City has taken measures to treat the Special trees and mitigate risk in the past regarding all the Special Gum trees on Marine Avenue. These measures include, but are not limited to:

- Minor root pruning and shaving to accommodate hardscape repairs.
- Ramping with asphalt patches. Repeated grinding of lifting sidewalks.
- Deferred maintenance.
- Annual trimming and inspection.
- Review by Consulting Arborists
- Treatments of diseases and insects (Lerp Psyllid and Tortoise Beetle).
- Supplemental irrigation and nutrition via water truck.

At this time, The City Arborist recommends replacement of the above ten (10) Gum trees identified, as further mitigation is impractical and will not reasonably improve the condition or risks associated with these trees. Furthermore, the City Arborist recommends seventeen (17) "High-Risk" Gum trees be evaluated over the next three (3) years, which may include additional treatment/mitigation and/or Level 3 Tree Risk Assessments.

The City will be replacing these trees, along with five other vacant tree wells, with a mix of Gum species, including Lemon-Scented Gum and Silver-Dollar Gum. The City will search for replacements up to a 36-inch box sized tree, as the smaller box-sized trees will better acclimate to their new environment.

Inspected by:  Date: August 22, 2019
Kevin Pekar, Landscape Manager/City Arborist

Recommendation: Staff recommends the replacement of ten (10) Special City Gum trees located along Marine Avenue, Balboa Island with up to 36-inch box Gum trees (of mixed species). Additionally five vacant tree wells will be replaced with Gum trees.

Reviewed by:  Date: August 22, 2019
Micah Martin, Public Works Deputy Director



Public Works Department/Municipal Operations Division

August 22, 2019

TO: Deputy Public Works Director, Municipal Operations Division

FROM: City Arborist/Landscape Manager

SUBJECT: *Tree Removal Review – Potential Liability*

PROPERTY OWNER(S) / REQUESTER INFORMATION:

Name: City of Newport Beach

Tree Location: Marine Ave., various locations

Staff recommends that PB&R Commission consider the replacement of ten (10) Special City Gum trees located along Marine Avenue, Balboa Island.

The following Special Gum trees are in poor condition and/or have significant defects in the canopy and in the root system and trunk:

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- **220 Marine Ave.** - Asymmetrical, moderate decline, deadwood, Heartwood decay, visible root decay
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Introduction (Page 1): 39 trees in confined wells impacting surrounding sidewalk, curb and street. Being evaluated for health and stability.

Species Descriptions (Page 2): Lemon-Scented Gum “canopy is made up of high arching branches with sparse foliage at the tips giving the tree an open airy crown”

Page 7: Timeframe applied to estimated likelihood of failure is 36 months – allows us to take removals on in a triage type of manner (below) - worst first and so on. This is also better in terms of Urban Forestry Management (i.e. trees in different age classes).

Site Factors (Page 10): most trees displayed fair health. **“Tree stability is separate from tree health”** – this is often misinterpreted and is why our independent risk assessment has helped identify those in highest risk.

- 4 X 6-ft. tree wells (at the time) covered with synthetic turf
- Sidewalk washed regularly creating trapped moisture promoting likely decay.
- Past concrete repairs – unhealed wounds with likely decay and a reduced root system.
- Lifting/heaving sections of concrete (i.e. tree near the Starbucks)

Live Crown Ratio (LCR) and Crown Symmetry (Page 13-14):

- Many trees with a low LCR (less than 30%), which increases likelihood of failure when exposed to high winds, such as “Santa Anas”. Tall trees with low LCR’s and restricted growing conditions are more prone to failure.
- Trees that lean, have asymmetrical canopies, defects, unbalanced loads **and** weakness in the stem or root plate are high risk for whole tree failure.....This is we differentiate - canopy defects **and** stem and root defects

Crowns and Branches (Page 15): most of the trees on Marine Ave have some type of branch defect. Poorly attached or overextended limbs is the most common.

- Lion Tailing is explained - foliage removed from interior of the crowns. Possible reasons as opposed to past pruning:
 1. We have experienced a number of broken interior branches in the past 20 years.
 2. Interior branches could have been removed due to them being dead or in decline.
 3. Interior branches could have been part of a structural pruning initiative to correct topping type pruning conducted through the 1980’s (previous to widespread adherence to ISA standards).

Root Conditions and Trunk Issue (Page 18):

- Past hardscape repairs- leaning trees from past root pruning. Continue to lean. Weight of tree is more than the root plate can support– PRIORITY.
- Trees covered with synthetic turf, causing wet soil – some showing potential crown rot or heartwood decay – PRIORITY.

Risk Categorization (page 24): 27 high-risk trees with multiple defects - possible that one or more of the 27 could experience partial or whole tree failure within 36 months. One tree is probable for root or trunk failure in next 36 month (Starbucks tree). - In terms of likelihood, probable is more likely than possible. The reason for the high-risk categorization is due to the consequences of failure, which in most cases would be severe.

Conclusions and Recommendation (Page 27): Our consultant is recommending 27 trees to be removed (now?) that pose a high risk and to re-evaluate the remaining 12 moderate rated trees in one year.

City Arborist Recommendation: *I agree that the 27 trees are in a high risk category for the potential to cause severe consequences from either whole tree failure or a large limb failure.*

As a triage system in dealing with multiple high-risk trees, we propose the following:

1. Remove ten high-risk Eucalyptus trees this year (2019). Trees selected have significant defects in the canopy **AND** in the root system and trunk. One tree is dead.
 - **210 Marine Ave.** - Asymmetrical, co-dominant limbs, dieback, contact growth, suspected heartwood decay.
 - **220 Marine Ave.** - Asymmetrical, moderate decline, deadwood, Heartwood decay, visible root decay
 - **224 Marine Ave.** - Asymmetrical, co-dominant limbs, deadwood, significant leaning trunk, suspected heartwood decay, and heaving sidewalk/root plate.
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2. Based on a reassessment, remove 19 high-risk Eucalyptus trees in the following two years (2020-2021). These primarily have significant defects in the canopy only, which would relate to a large limb failure (still severe) vs. a whole tree failure (more severe) per the above trees.
3. Evaluate 12 remaining moderate-risk Eucalyptus trees in 2021-2022.
4. Replacement tree species would be decided after recommendations from City Council.

Detail Notes Images Documents Observations

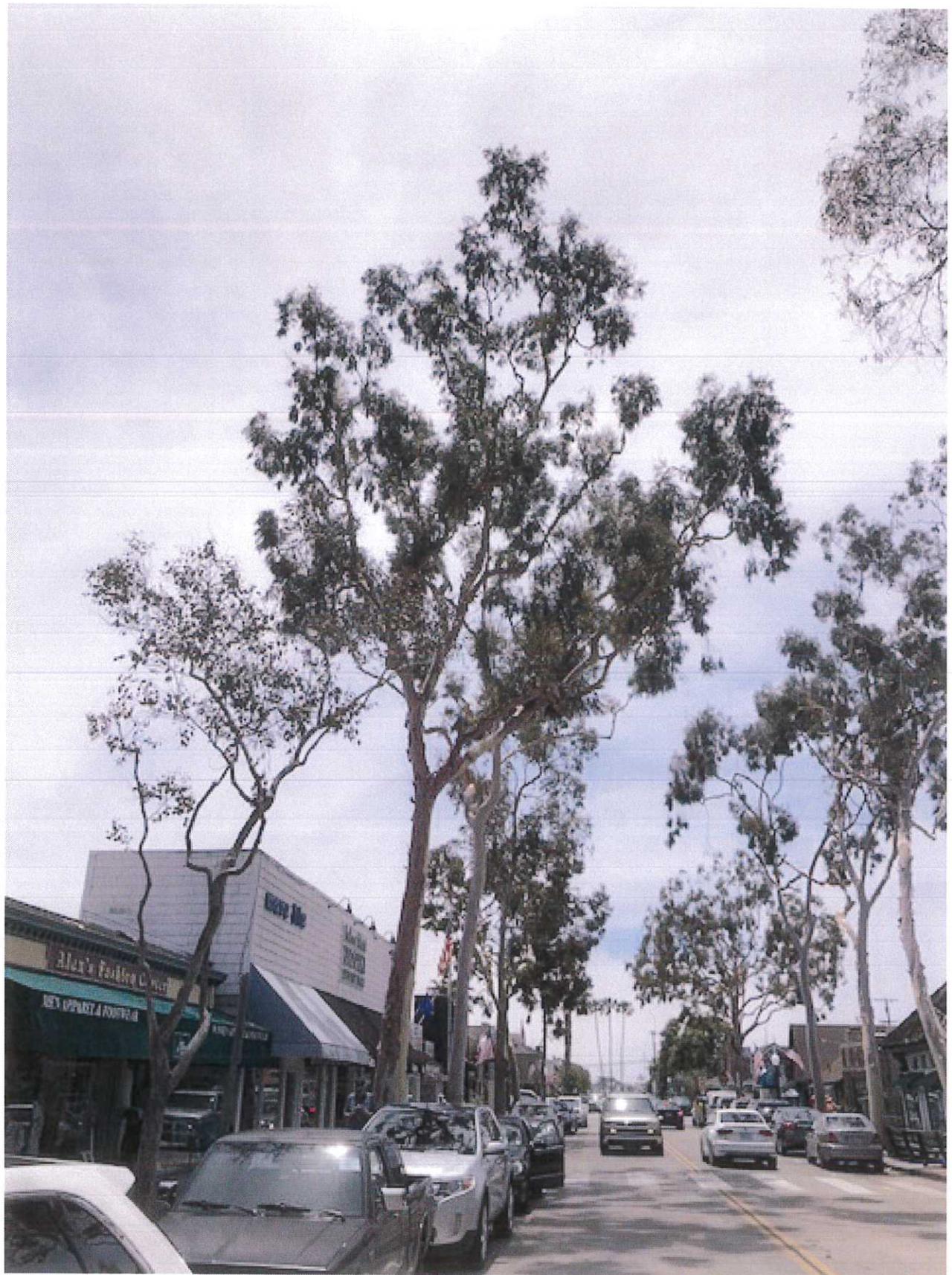
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District	14			
Area	14			
Address	210 MARINE AVE			
Side/Site	Front - 2			
Alt Address				
Tree Species	<i>Corymbia citriodora</i> / Eucalyptus - Citriodora			
Common Name	Lemon-Scented Gum			
Size	19-24			
Height	60+			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes	No		
Monitor Flag	Yes	No		
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$6,080.00			
Next Date				

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Service History							
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	New Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/12/19	3/12/19	Service Request	63.48
Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/28/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/01/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/04/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/10/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/28/13	Other	0.00
Work History			WCA		9/22/10	Other	0.00
Work History			WCA		9/16/08	Other	0.00
Work History			WCA		9/12/06	Other	0.00
Work History			WCA		11/03/04	Other	0.00
Work History			WCA		11/20/02	Other	0.00
Work History			WCA		10/31/00	Other	0.00





Detail Notes Images Documents Observations

Inventory Detail

Tree ID	1049294	Old Tag #	<input type="text"/>	Save
District	14			
Area	14			
Address	220 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	<i>Corymbia citriodora</i> / Eucalyptus - Citriodora			
Common Name	Lemon-Scented Gum			
Size	07-12			
Height	30-45			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes			No
Monitor Flag	Yes			No
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$1,380.00			
Next Date				

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Service History								New
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	Price	
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/11/19	3/12/19	Service Request	63.48	
Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/28/17	11/28/17	Service Request	62.03	
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/01/16	11/04/16	Service Request	60.58	
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/04/15	3/16/15	Grid Pruning	48.00	
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/10/14	3/07/14	Grid Pruning	48.00	
Work History			WCA		3/28/13	Other	0.00	
Work History			WCA		9/22/10	Other	0.00	
Work History			WCA		9/17/08	Other	0.00	
Work History			WCA		9/12/06	Other	0.00	
Work History			WCA		11/11/04	Other	0.00	
Work History			WCA		11/21/02	Other	0.00	
Work History			WCA		11/01/00	Other	0.00	
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Detail Notes Images Documents Observations

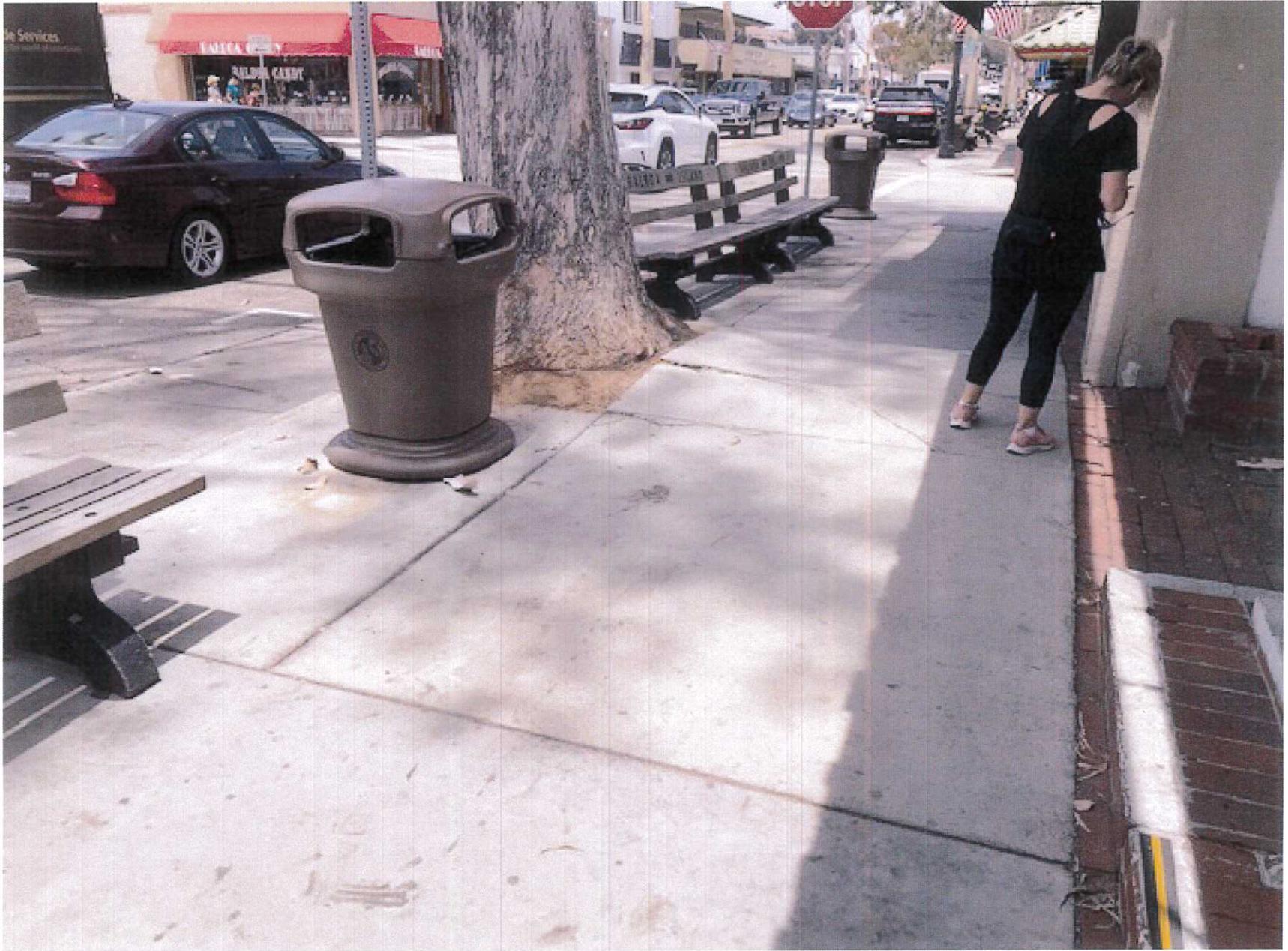
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Area	14			
Address	224 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	Eucalyptus rudis / Eucalyptus - Desert Gum			
Common Name	Desert Gum			
Size	25-30			
Height	60+			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes	No		
Monitor Flag	Yes	No		
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$4,920.00			
Next Date				



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Service History							New
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Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/28/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/04/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/04/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/10/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/28/13	Other	0.00
Work History			WCA		2/23/12	Other	0.00
Work History			WCA		9/22/10	Other	0.00
Work History			WCA		9/17/08	Other	0.00
Work History			WCA		9/13/06	Other	0.00
Work History			WCA		11/11/04	Other	0.00
Work History			WCA		11/21/02	Other	0.00
Work History			WCA		11/01/00	Other	0.00
Work History			WCA		1/06/00	Other	0.00





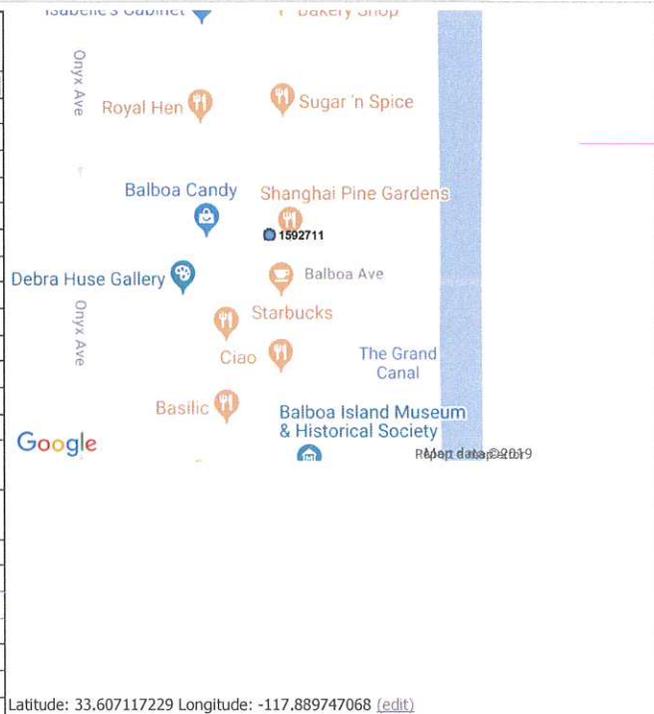




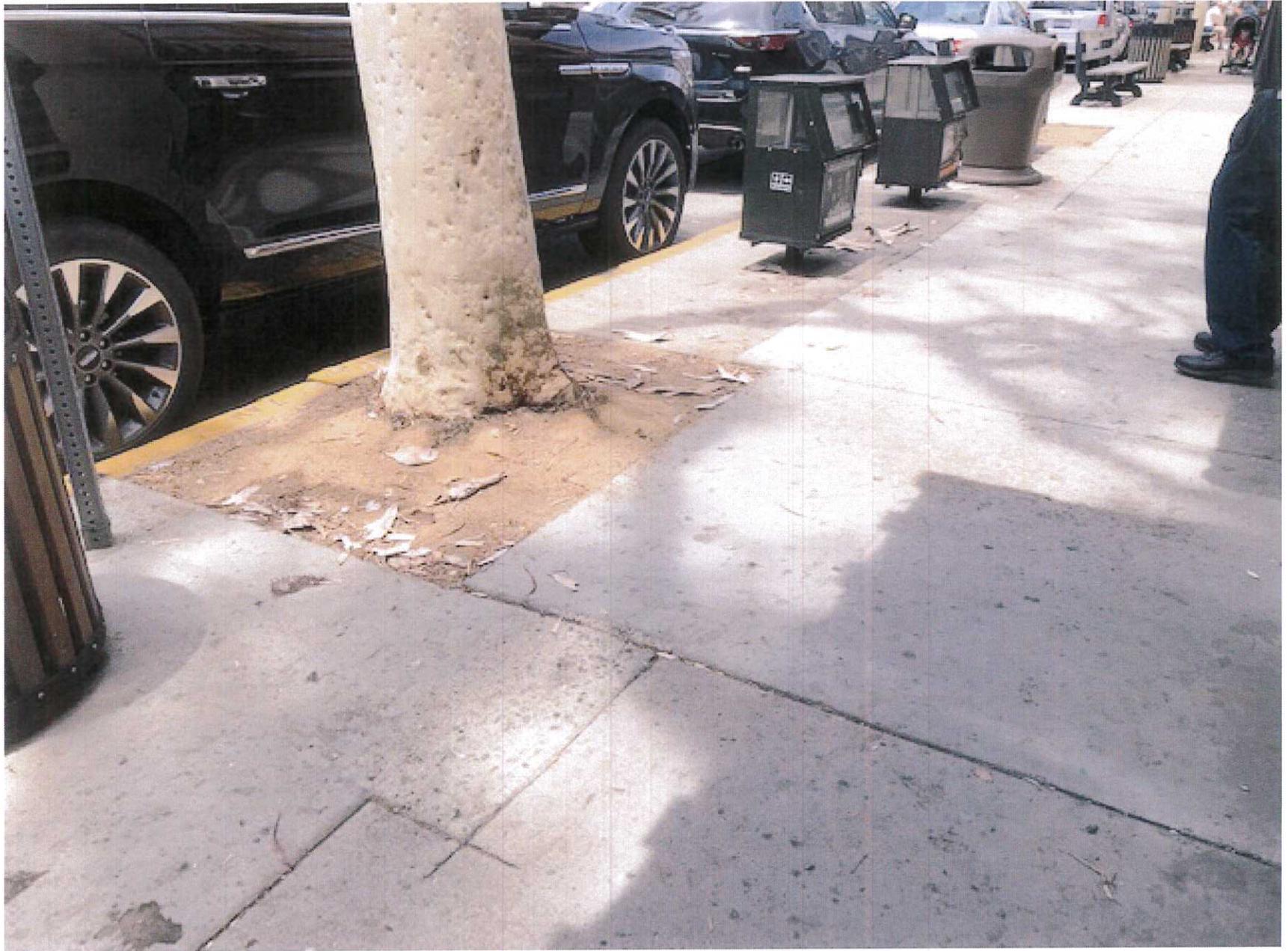
Detail Notes Images Documents Observations

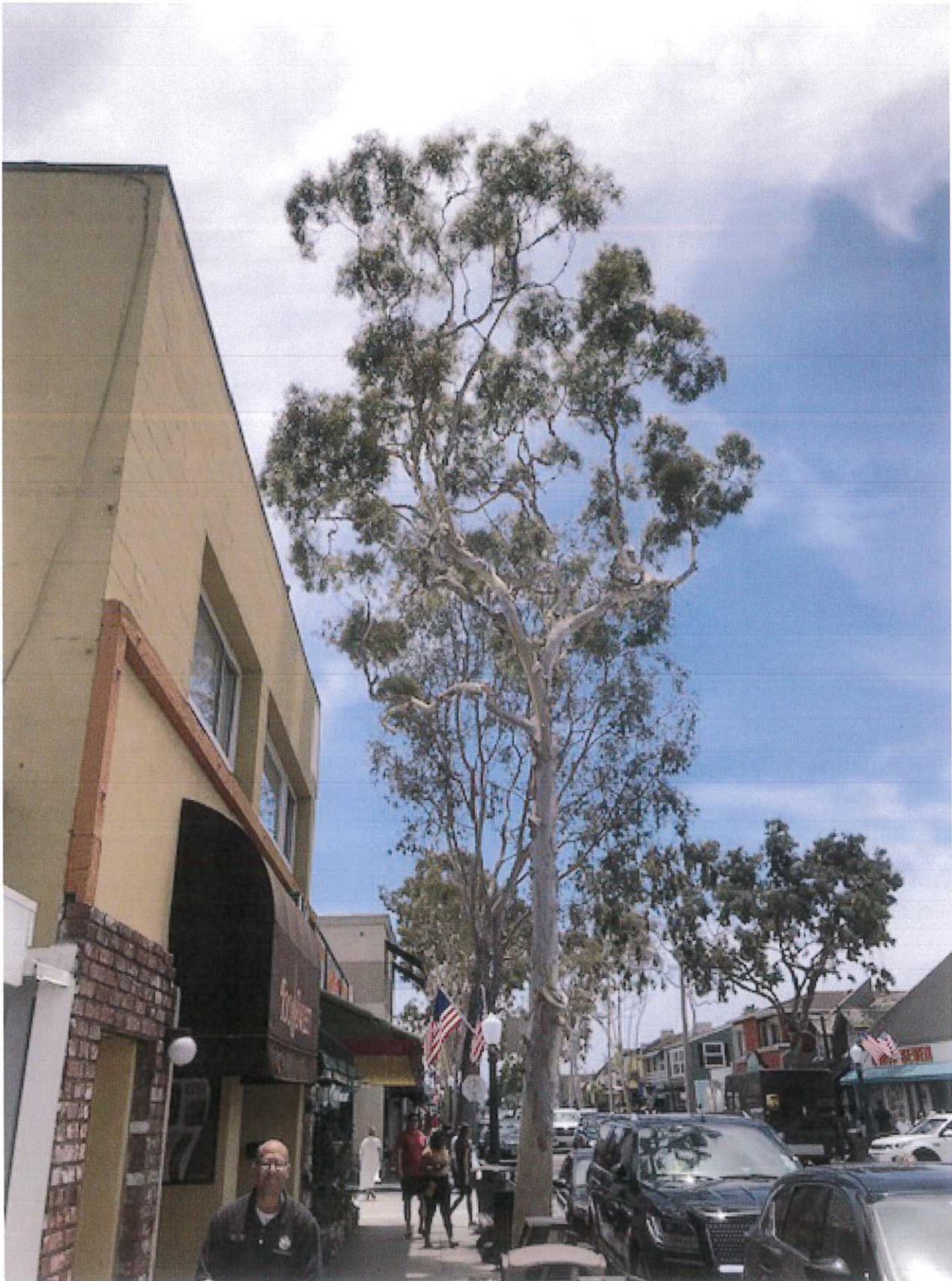
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Area	14			
Address	300 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	Corymbia citriodora / Eucalyptus - Citriodora			
Common Name	Lemon-Scented Gum			
Size	19-24			
Height	45-60			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes			No
Monitor Flag	Yes			No
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$3,260.00			
Next Date				



Service History							
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	New Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/12/19	3/12/19	Service Request	63.48
Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/28/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/01/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/04/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/10/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/26/13	Other	0.00
Work History			WCA		9/30/11	Other	0.00
Work History			WCA		9/23/10	Other	0.00
Work History			WCA		9/17/08	Other	0.00
Work History			WCA		9/13/06	Other	0.00
Work History			WCA		11/11/04	Other	0.00
Work History			WCA		11/21/02	Other	0.00
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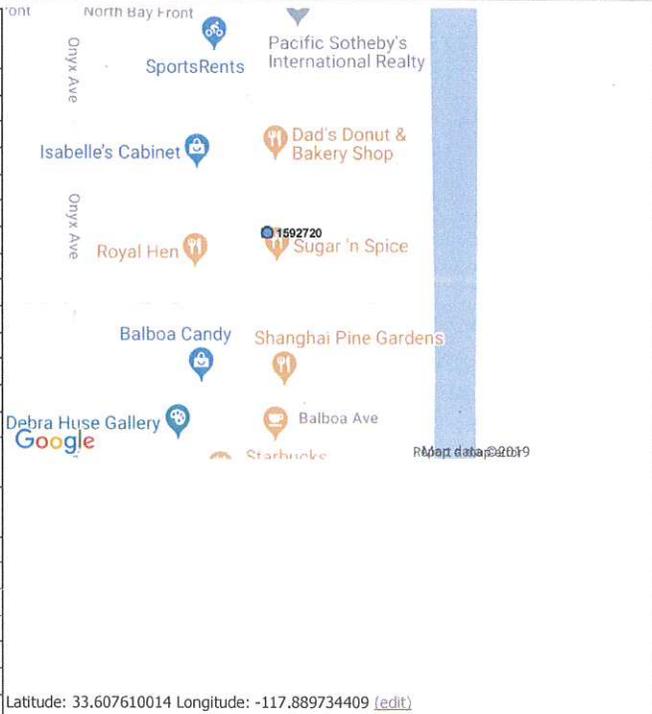




Detail Notes Images Documents Observations

Inventory Detail

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Area	14			
Address	312 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	Eucalyptus rudis / Eucalyptus - Desert Gum			
Common Name	Desert Gum			
Size	13-18			
Height	15-30			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes			No
Monitor Flag	Yes			No
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$1,630.00			
Next Date				



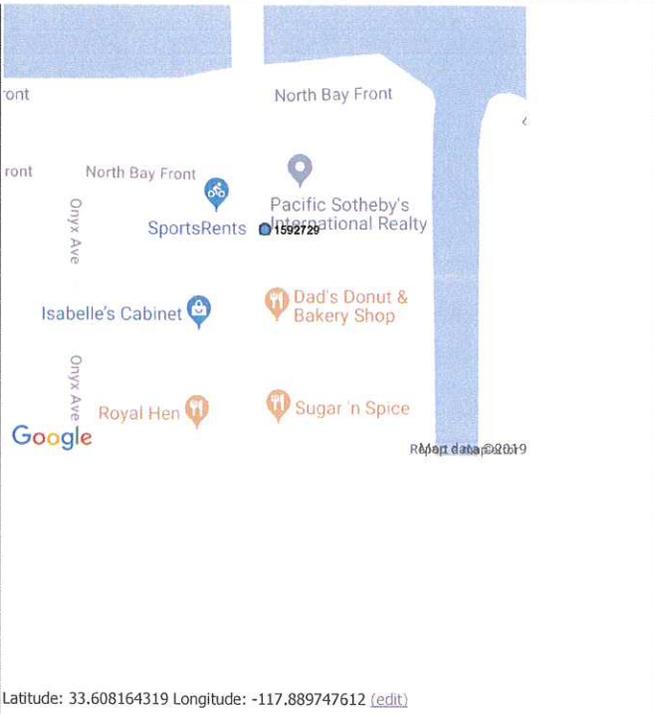
Service History								New
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	Price	
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/12/19	3/12/19	Service Request	63.48	
Invoiced	31451	2017 - SR at MARINE AV (Broadleafs)	GSTS	11/28/17	11/28/17	Service Request	62.03	
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/02/16	11/04/16	Service Request	60.58	
Invoiced	20788	2015 - Grid 14 (Palms and Broadleafs)	GSTS	3/04/15	3/16/15	Grid Pruning	48.00	
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/10/14	3/07/14	Grid Pruning	48.00	
Work History			WCA		3/26/13	Other	0.00	
Work History			WCA		9/23/10	Other	0.00	
Work History			WCA		9/17/08	Other	0.00	
Work History			WCA		9/13/06	Other	0.00	
Work History			WCA		11/11/04	Other	0.00	
Work History			WCA		11/21/02	Other	0.00	
Work History			WCA		11/02/00	Other	0.00	



Detail Notes Images Documents Observations

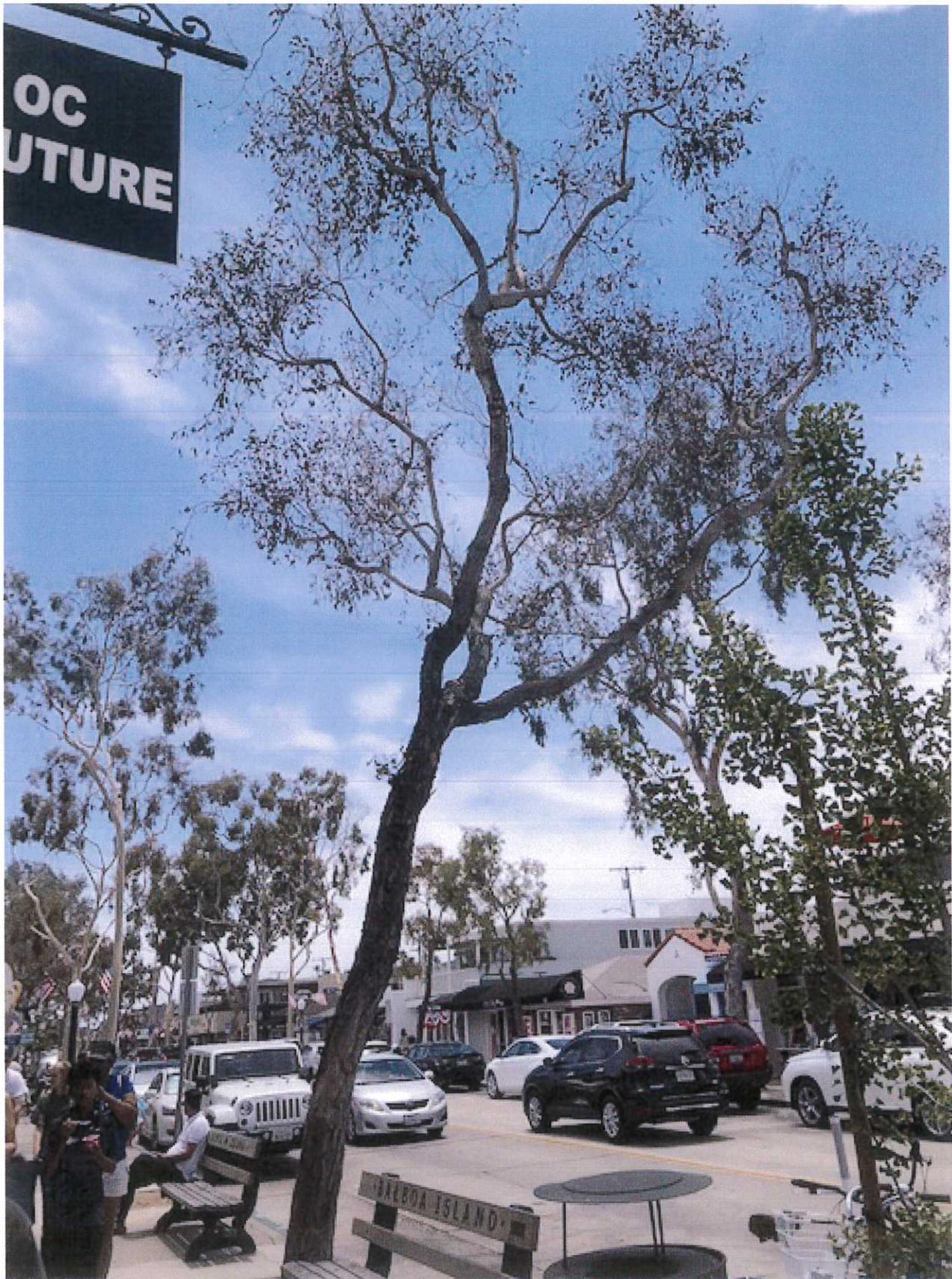
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Area	14			
Address	326 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	Eucalyptus rudis / Eucalyptus - Desert Gum			
Common Name	Desert Gum			
Size	13-18			
Height	15-30			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes	No		
Monitor Flag	Yes	No		
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$690.00			
Next Date				



Service History							New
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/12/19	3/12/19	Service Request	63.48
Invoiced	31451	2017 - SR at MARINE AV (Broadleafs)	GSTS	11/28/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/01/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleafs)	GSTS	3/05/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/10/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/26/13	Other	0.00
Work History			WCA		9/23/10	Other	0.00
Work History			WCA		9/17/08	Other	0.00
Work History			WCA		9/14/06	Other	0.00
Work History			WCA		11/11/04	Other	0.00
Work History			WCA		11/22/02	Other	0.00
Work History			WCA		11/03/00	Other	0.00





Detail Notes Images Documents Observations

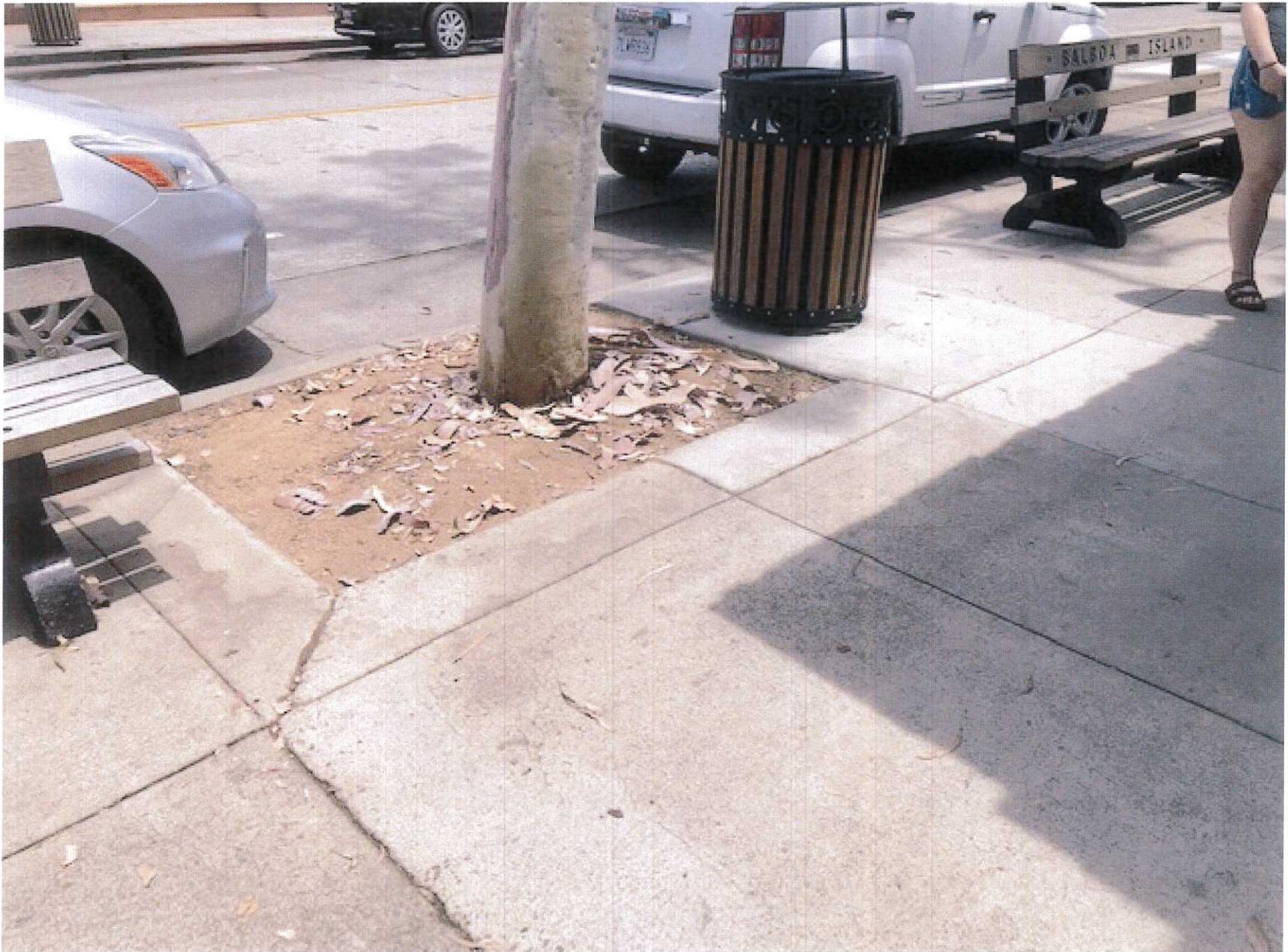
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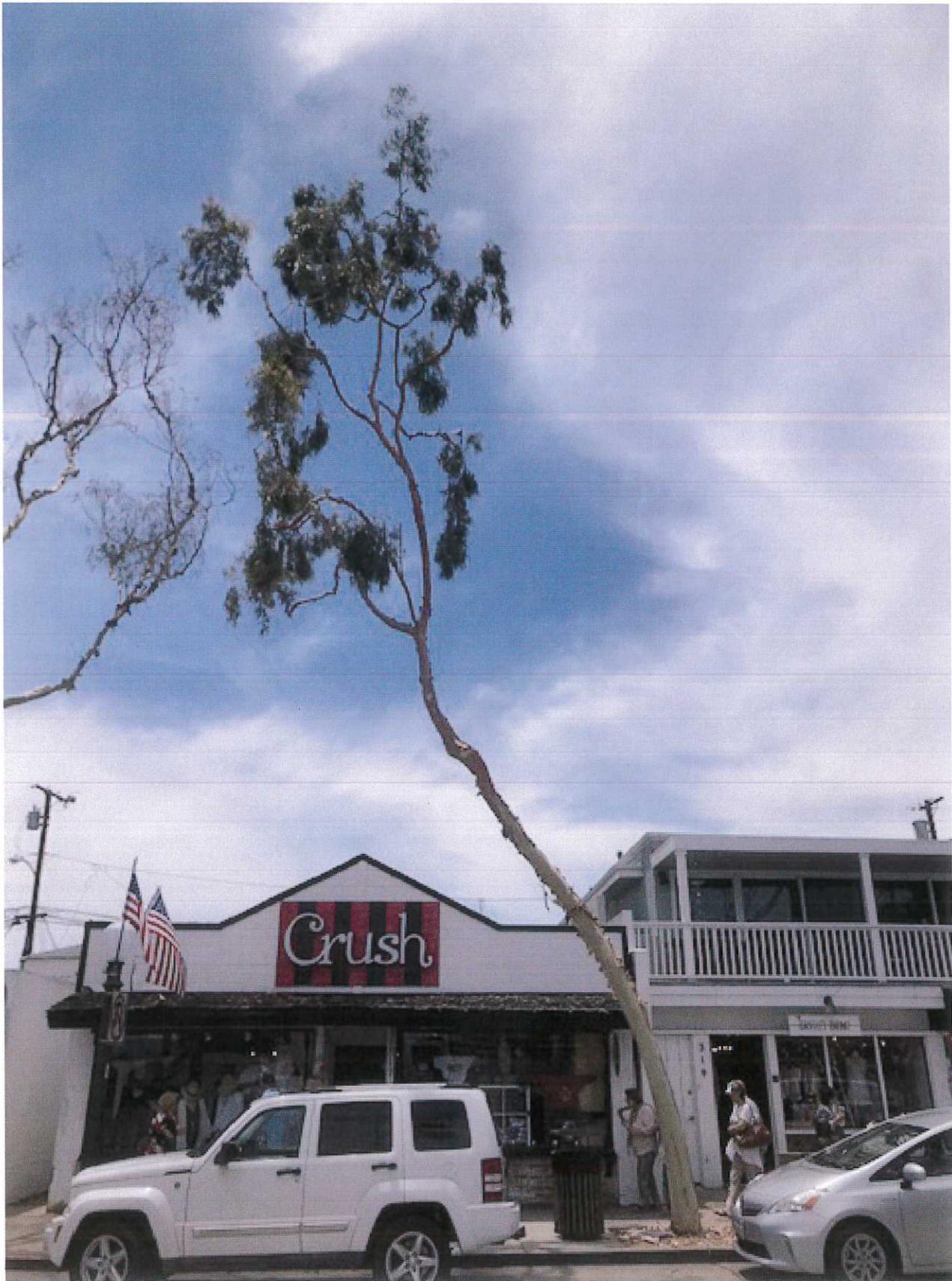
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Area	14			
Address	319 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	<i>Corymbia citriodora</i> / Eucalyptus - Citriodora			
Common Name	Lemon-Scented Gum			
Size	13-18			
Height	45-60			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes			No
Monitor Flag	Yes			No
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$1,380.00			
Next Date				



Latitude: 33.607777467 Longitude: -117.889866438 [\(edit\)](#)

Service History							
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	New Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/11/19	3/12/19	Service Request	63.48
Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/27/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/02/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/05/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/17/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/25/13	Other	0.00
Work History			WCA		9/20/10	Other	0.00
Work History			WCA		9/15/08	Other	0.00
Work History			WCA		9/14/06	Other	0.00
Work History			WCA		10/29/04	Other	0.00
Work History			WCA		11/18/02	Other	0.00
Work History			WCA		11/03/00	Other	0.00





Detail Notes Images Documents Observations

Inventory Detail

Tree ID	1592723	Old Tag #	<input type="text"/>	Save
District	14			
Area	14			
Address	315 MARINE AVE			
Side/Site	Front - 1			
Alt Address				
Tree Species	Corymbia citriodora / Eucalyptus - Citriodora			
Common Name	Lemon-Scented Gum			
Size	07-12			
Height	45-60			
DBH				
Condition	FAIR			
Grow Space				
Space Size				
Overhead Utility				
Sidewalk Damage				
Note:				
Irrigation Flag	Yes			No
Monitor Flag	Yes			No
Service Type	Service Request			
Season	JAN/APR			
Estimated Value	\$3,260.00			
Next Date				

Latitude: 33.607691969 Longitude: -117.889861521 [\(edit\)](#)

Service History							New
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/11/19	3/12/19	Service Request	63.48
Invoiced	31451	2017 - SR at MARINE AV (Broadleafs)	GSTS	11/27/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/02/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleafs)	GSTS	3/05/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/17/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/25/13	Other	0.00
Work History			WCA		5/07/12	Other	0.00
Work History			WCA		9/20/10	Other	0.00
Work History			WCA		9/15/08	Other	0.00
Work History			WCA		9/14/06	Other	0.00
Work History			WCA		10/29/04	Other	0.00
Work History			WCA		11/18/02	Other	0.00
Work History			WCA		11/03/00	Other	0.00



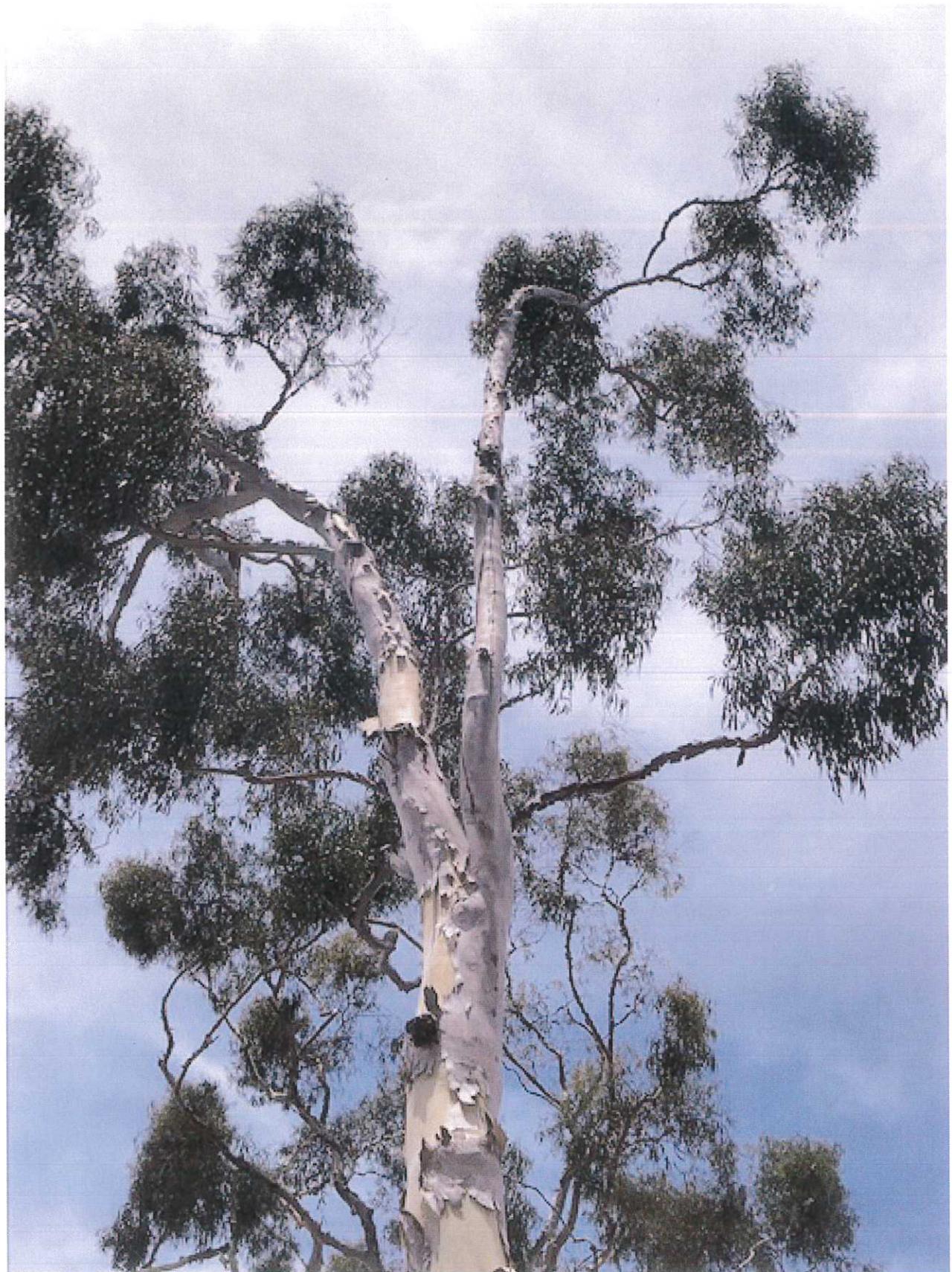
Detail Notes Images Documents Observations

Inventory Detail	
Tree ID	3514492 <input type="text"/> Old Tag # <input type="text"/> Save
District	14
Area	14
Address	301 MARINE AVE
Side/Site	Front - 2
Alt Address	
Tree Species	Corymbia citriodora / Eucalyptus - Citriodora
Common Name	Lemon-Scented Gum
Size	19-24
Height	60+
DBH	
Condition	FAIR
Grow Space	
Space Size	
Overhead Utility	
Sidewalk Damage	
Note:	
Irrigation Flag	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Monitor Flag	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Service Type	Selective Limb Removal
Season	NOV/DEC
Estimated Value	\$6,080.00
Next Date	

Latitude: 33.607187622 Longitude: -117.889855171 [\(edit\)](#)

Service History							New
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/11/19	3/12/19	Service Request	63.48
Invoiced	35643	2019 - Emergency DL at 305 MARINE AVE (Eucalyptus)	GSTS	1/21/19	1/21/19	Selective Limb Removal	0.00
Invoiced	35643	2019 - Emergency DL at 305 MARINE AVE (Eucalyptus)	GSTS	1/21/19	1/21/19	Emergency Crew Rental	76.61
Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/27/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/02/16	11/04/16	Service Request	60.58
Invoiced	23552	2016 - Down Limbs on MARINE AV (Eucalyptus - Citriodora)	GSTS	12/28/15	12/28/15	Cut Off Limb	0.00
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/10/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/17/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/25/13	Other	0.00
Work History			WCA		9/20/10	Other	0.00
Work History			WCA		9/15/08	Other	0.00
Work History			WCA		9/13/06	Other	0.00
Work History			WCA		10/26/04	Other	0.00

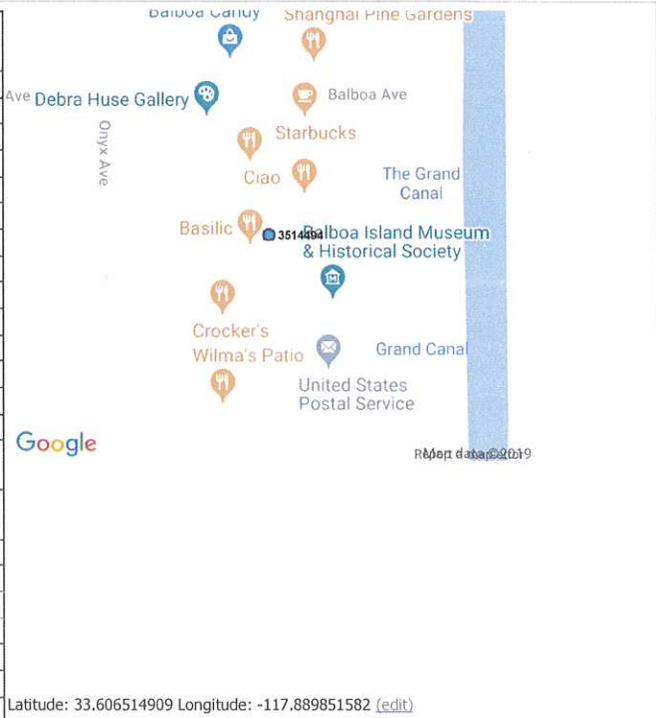






Detail Notes Images Documents Observations

Inventory Detail	
Tree ID	3514494 <input type="text" value="Old Tag #"/> <input type="button" value="Save"/>
District	14
Area	14
Address	217 MARINE AVE
Side/Site	Front - 2
Alt Address	
Tree Species	Corymbia citriodora / Eucalyptus - Citriodora
Common Name	Lemon-Scented Gum
Size	13-18
Height	45-60
DBH	
Condition	FAIR
Grow Space	
Space Size	
Overhead Utility	
Sidewalk Damage	
Note:	
Irrigation Flag	<input type="checkbox"/> Yes <input type="checkbox"/> No
Monitor Flag	<input type="checkbox"/> Yes <input type="checkbox"/> No
Service Type	Service Request
Season	JAN/APR
Estimated Value	\$3,260.00
Next Date	



Latitude: 33.606514909 Longitude: -117.889851582 [\(edit\)](#)

Service History							
Scope	WO Ref #	Description	Who	Service Date	Invoice Date	Service	New Price
Invoiced	36120	2018 - SR Trim on MARINE AVE (Broadleaves)	GSTS	3/12/19	3/12/19	Service Request	63.48
Invoiced	31451	2017 - SR at MARINE AV (Broadleaves)	GSTS	11/27/17	11/28/17	Service Request	62.03
Invoiced	26960	2016 - WR39025 - Trimming on MARINE AV	GSTS	11/03/16	11/04/16	Service Request	60.58
Invoiced	20788	2015 - Grid 14 (Palms and Broadleaves)	GSTS	3/10/15	3/16/15	Grid Pruning	48.00
Invoiced	17699	2014 - Grid 14 (Revised)	GSTS	2/17/14	3/07/14	Grid Pruning	48.00
Work History			WCA		3/27/13	Other	0.00
Work History			WCA		9/21/10	Other	0.00
Work History			WCA		9/15/08	Other	0.00
Work History			WCA		9/12/06	Other	0.00
Work History			WCA		10/26/04	Other	0.00





