

CITY OF PICO RIVERA

Urban Greening Plan APPENDICES



Appendices

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Appendix A

Future Opportunities

Future Opportunities

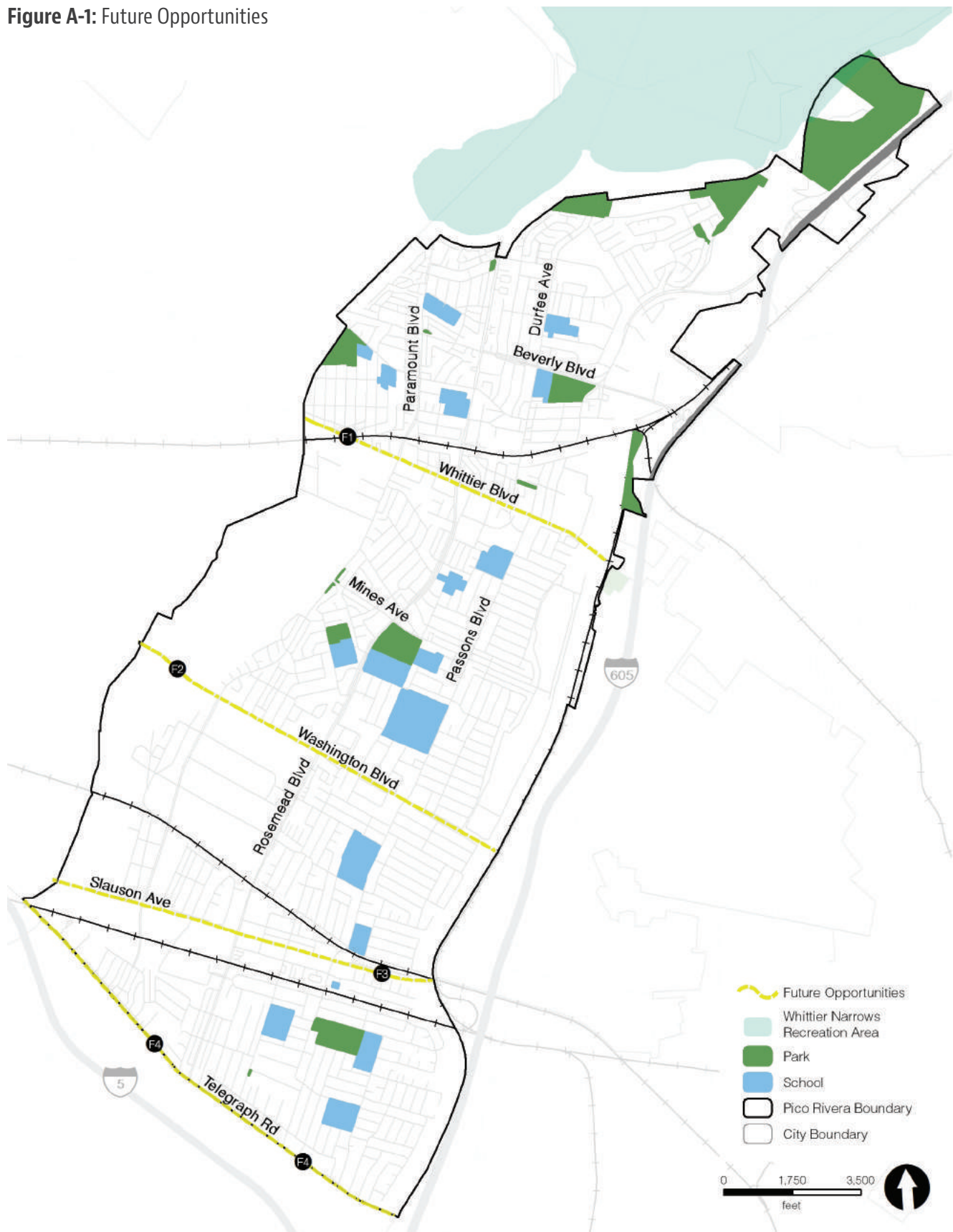
Based on City, County and public input, the following are long-term potential bicycle facilities that are generally a variety of project types that may hinge on future roadway development, adjacent jurisdictional actions, or legislative changes. Most of these projects follow truck routes where adequate right-of-way is not currently available to provide the separation between trucks and bicycles, as seen in Figure A-1. Most represent connections with surrounding jurisdictions.

Along with future improvements for bicycling along these routes, pedestrian improvements are just as important. When future improvements occur along these routes, closing sidewalk gaps can be an interim solution before bicycle facilities are installed. This provides a temporary solution for bicyclists to still use these routes if needed, although not preferred. The following figure identifies these future opportunities along with sidewalk gaps within these alignments.



Telegraph Road

Figure A-1: Future Opportunities

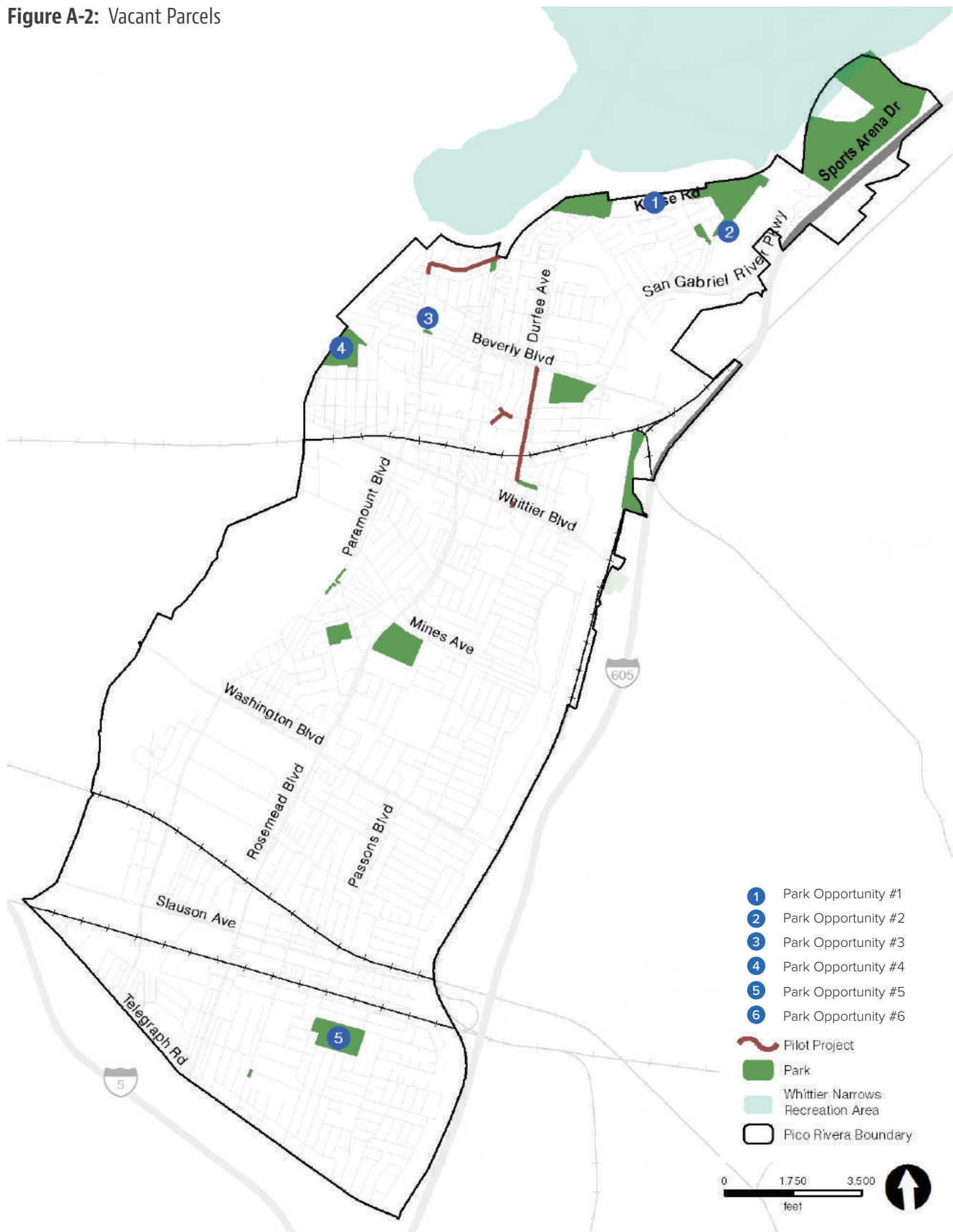


Source: ESA, 2014. KTU+A, 2016.

Table A-1: Future Opportunities

Project Number	Recommended Bicycle Facility	Length (Miles)	Street Name	From Street	To Street	Project Feasibility	Notes
F1	Separated Bike Lane / Cycle Track	2.30	Whittier Blvd	Paramount Blvd	Gregg St	-3	Consistent geometry throughout. Whittier BTP recommends bike lanes on Whittier Blvd up to Pico Rivera city limit. Truck route through the City adjacent to large retail shopping. Additional study for road diet needed to install bike lanes. Candidate for Future Opportunity Project.
F2	Separated Bike Lane / Cycle Track	2.00	Washington Blvd	City Limits	Paramount Blvd	-5	Proposed Class III facility in General Plan; Road diet needed for bike lanes. Candidate for Future Opportunity Project
				Paramount Blvd	Candace Ave	-2	
				Candace Ave	Crossway Dr	-7	
				Crossway Dr	Rosemead Blvd	-18	
				Rosemead Blvd	Bequette St	-12	
				Bequette St	Loch Alene Ave	-6	
				Loch Alene Ave	Loch Alene Ave	-7	
				Loch Alene Ave	Kilgarry Ave	-6	
				Kilgarry Ave	Lemoran Ave	-4	
				Lemoran Ave	Passons Blvd	-7	
				Passons Blvd	San Gabriel River Trail	-12	Proposed Class III facility in General Plan & RTP; Road diet needed for bike lanes. Candidate for Future Opportunity Project
F3	Separated Bike Lane / Cycle Track	1.91	Slauson Ave	Parking Lot	Industry Ave	-17	Proposed Class III facility in General Plan; Road diet needed for bike lanes. Candidate for Future Opportunity Project
				Industry Ave	Paramount Blvd	-9	
				Paramount Blvd	Paramount Pl	-9	
				Paramount Pl	Crossway Dr	-10	
				Crossway Dr	Manzanar Ave	-5	
				Manzanar Ave	Rosemead Blvd	-10	
				Rosemead Blvd	Bequette St	-9	
				Bequette St	Serapis Ave	-9	
				Serapis Ave	Passons Blvd	-10	
F4	Separated Bike Lane / Cycle Track	2.38	Telegraph Rd	Passons Blvd	San Gabriel River Trail	-9	Road Diet needed to accommodate bike lanes. Candidate for Future Opportunity Project
				Parking Lot	Midblock	-4	
				Midblock	Paramount Blvd	-5	
				Paramount Blvd	Fernadel Ave	-7	
				Fernadel Ave	Stoakes Ave	-5	
				Stoakes Ave	Manzanar Ave	-2	
				Manzanar Ave	Rosemead Blvd	-7	
				Rosemead Blvd	Arrington Ave	-9	
				Arrington Ave	Serapis Ave	-7	
				Serapis Ave	Chaney Ave	-8	
				Chaney Ave	Passons Blvd	-10	
				Passons Blvd	Hasty Ave	-8	
				Hasty Ave	Klinedale Ave	-7	
				Klinedale Ave	Clarinda Ave	-7	
				Clarinda Ave	True Ave	-7	
				True Ave	Alley	-6	
				Alley	Pico Vista Rd	3	
				Pico Vista Rd	San Gabriel River Trail	-2	

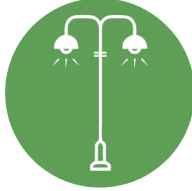
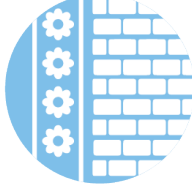
Figure A-2: Vacant Parcels



Source: ESA, 2014. City of Pico Rivera, 2016.

As seen in Figure A-2, the City of Pico Rivera has a variety of both publicly and privately-owned vacant parcels that could be converted to pocket parks. Publicly-owned land presents the best opportunity for new open spaces since it has already been acquired by the city. Although privately-owned land can be considered for future open space opportunities, it would require additional time and resources. The following information provides an overview of each of the publicly-owned vacant parcels and identifies potential pocket park elements within each of the spaces. Existing zoning and adjacent land uses, as well as existing infrastructure, were taken into consideration for each potential pocket park opportunity.

Pocket Park Amenities

Open Space					
	<i>Playground</i>	<i>Multi-Use Path</i>	<i>Connection to Existing Paths</i>	<i>Wayfinding</i>	<i>Community Garden</i>
					
	<i>Bike Repair Station</i>	<i>Bike Racks</i>	<i>Lighting</i>	<i>Picnic Area</i>	<i>Benches</i>
					
	<i>Tot Lot</i>	<i>Ball Field</i>	<i>Soccer Field</i>		
Urban Runoff					
	<i>Bioswale / Rain Garden</i>	<i>Tree Box Filters</i>	<i>Permeable Pavers</i>	<i>Detention Basin</i>	



Park Opportunity #1 (15 acres)

Owner: Mary A. Kenny Trust, Robert and Janet Osborn Trust, Norman D. & Sue Foster Trust, B & R MacIntosh Trust, Wesley Kruse

Parcel Numbers: 8123-013-025, 8123-013-026, 8123-013-027, 8123-013-037, 8123-013-038, 8123-013-039, 8123-013-040, 8123-014-050, 8123-014-054

Location: Along Kruse Road south of Whittier Narrows

Surrounding Land Uses: Low Density Residential and Public Facilities

Notes: If entire site is available from willing sellers, this could be a larger park. Refer to the Kruse Road Feasibility Study for more information on potential parcel conversion opportunities.

Potential Amenities



Playground



Community Garden



Bike Racks



Picnic Area



Benches



Lighting



Ball Field



Multi-Use Path



Connections to Existing Paths



Detention Basin



Rain Garden / Bioswales



Permeable Pavers



Tree Box Filters

Pocket Park Opportunity #2 (0.2 acres)**Owner:** City of Pico Rivera**Parcel Number:** N/A (Right of Way)**Location:** Corner of Bradgate Drive and Fairway Drive between the Pico Rivera Municipal Golf Course and Obregon Park**Surrounding Land Uses:** Low Density Residential and Park / Open Space**Notes:** A bike repair station installed just north of this site at the San Gabriel River Bike Path golf course entrance**Potential Amenities**

Playground



Community Garden



Bike Racks



Picnic Area



Benches



Lighting



Tree Box Filters



Rain Garden / Bioswales

**Pocket Park Opportunity #3 (0.1 acres)****Owner:** US Army Corps**Parcel Number:** 8123-022-903**Location:** Approximately 250 feet west of the intersection of Paramount Boulevard and Beverly Boulevard**Surrounding Land Uses:** High Density Residential, Low Density Residential, Commercial, and Park / Open Space**Potential Amenities**

Tot Lot



Benches



Bike Racks



Picnic Area



Lighting



Tree Box Filters



Permeable Pavers



Rain Garden / Bioswales



Pocket Park Opportunity #4 (12.9 acres)

Owner: City of Pico Rivera

Name: Rio Hondo Park

Location: Corner of San Luis Potosi and Fir Street

Surrounding Land Uses: Low Density Residential and Rio Hondo Channel

Notes: City is planning to install a walking path and other amenities.

Potential Amenities



Community Garden



Bike Racks



Picnic Area



Rain Garden / Bioswales



Tree Box Filters



Pocket Park Opportunity #5 (17.3 acres)

Owner: City of Pico Rivera

Name: Rivera Park

Location: Approximately 180 feet east of the intersection of Shade Lane and Passons Boulevard

Surrounding Land Uses: Low Density Residential and Public Facilities

Notes: City is planning to build a soccer field.

Potential Amenities



Bike Racks



Soccer Field



Permeable Pavers



Rain Garden / Bioswales



Tree Box Filters



Appendix B

Public Outreach Summary

Public Outreach Process

The planning process included several public outreach efforts designed to gather information from a broad range of residents, stakeholder, and city staff through a series of public events, stakeholder meetings, and surveys.

The public outreach process included the following meetings and events:

- Three (3) public events
- One (1) steering committee meeting
- One (1) Planning Commission meeting

Guiding Principles

The Guiding Principles for the Public Outreach were:

- Think possibilities;
- Value people's input;
- Utilize a variety of community tools for project clarity;
- Involve and communicate with city staff; and
- Focus on creating a comprehensive network that can serve the entire city

Key Messages

- Because the streets are where we connect with our friends, neighbors, and family, the UGP will prepare Pico Rivera to become a greener city with stress-free walking and bicycling.
- The UGP will re-invent our streets so that they become inviting public spaces that encourage a healthy lifestyle.
- Pico Rivera will be a leader for the region. It has already demonstrated that commitment with the Let's Move award and other tributes. The UGP will accelerate that movement.
- The UGP will list detailed plans to help policymakers and city staff obtain grants and develop public/private partnerships.

Public Event Materials

The following are the event flyers, postcards, and fact sheet that provide background information and two surveys distributed at the events and online. These materials were developed in Spanish and English.



Project Postcards

Pico Rivera Urban Greening Plan

FACT SHEET



About the Urban Greening Plan

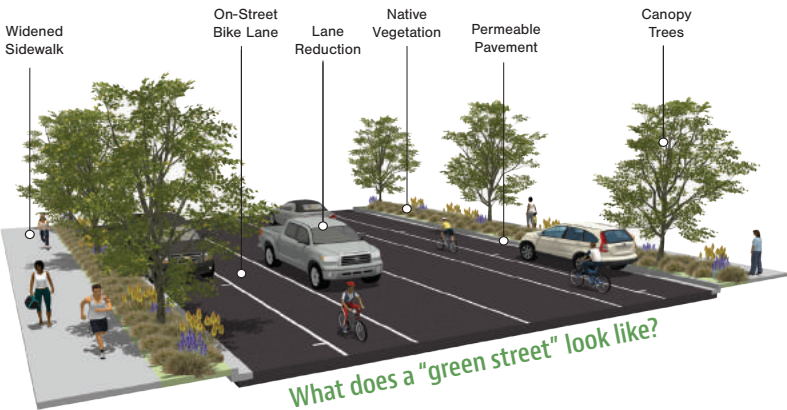
The Pico Rivera Urban Greening Plan will develop a safe and connected bicycle and pedestrian network, identify new green spaces, and create a unifying street tree canopy plan for more walkable and bikeable neighborhoods.



What are the benefits of urban greening?

Urban Greening can provide numerous environmental and community benefits by reducing flooding and sewer overflow by absorbing large amounts of stormwater. This provides wildlife habitat, helping to maintain air quality, and providing green space for neighborhood socializing and community building. Urban Greening can also help to create "Green Streets" that enable safe and attractive access throughout the city by foot, transit, bicycle and car.

What does this plan include?



For more information please contact
Julia Gonzalez, Deputy Director of
Community & Economic Development

6615 Passons Boulevard
Pico Rivera, CA 90660
GreenPicoRivera@gmail.com

Pico Rivera Urban Greening Plan

Street Tree Handout

Survey Results

The City of Pico Rivera has roughly 6-7% canopy, which is roughly 1 tree for every 3 residents. This is low compared to the City of Los Angeles (11.1%) and Santa Monica (12%).

Why is tree canopy important?

- Shaded streets are more comfortable for the residents and for pedestrians and bike traffic.
- Tree canopy intercepts pollution and dust. Street trees were associated with a lower prevalence of early childhood asthma.
- Shaded streets protect from sunburn. Trees can reduce UV-B radiation by 50%.
- Trees act like air conditioners. Trees can cool temperatures by 10 degrees.
- Climate change mitigation. Over its lifetime, a mature tree can absorb the amount of carbon released when you drive a car 26,000 miles.

What can be done to improve canopy cover?

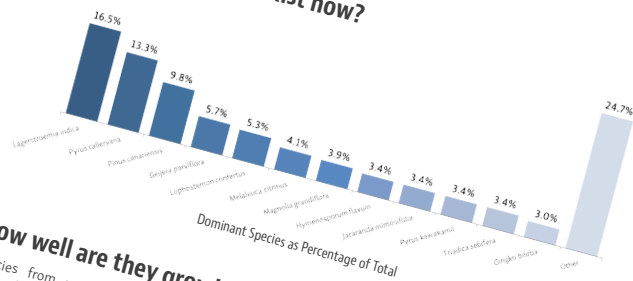
- Water existing street trees in your parkway
- Plant trees!
- Plant them in the cool season (October to March)
- Water their entire root zone
- Care for trees when they are young to establish structure

Grant Funding

Governor Brown and the State legislature reached a deal in August 2016 on a Climate Investment Package that includes 15 million for Urban Forestry. This money can be used to plant street and park trees. The City can partner with other agencies and plant new trees in viable vacancies on the streets or in parks.



What types of trees exist now?



How well are they growing?

Species from wetter climates are struggling where they are not adequately watered.

How will we chose new trees for the Urban Forest?

Trees will be chosen based on these factors:

1. Community and City input.
2. Can they tolerate local conditions such as drought, salt, high pH, pollution, heat and soils becomes hotter?
3. Will the trees be able to adapt if the climate space and root space?
4. Will the trees fit in the growing space – air – leaf litter and seed pods.
5. Do the trees help to define a neighborhood or area



Crepe Myrtle / Lagerstroemia



Callery Pear / Pyrus calleryana



Canary Island Pine / Pinus canariensis



Australian Willow / Geijera parviflora

SATURDAY, MARCH 19TH, 2016
 @ THE EASTER EGGSTRAVAGANZA AT PICO PARK FROM 10 AM - 1 PM
ACTIVE FAMILIES. HEALTHY STREETS. GREEN PICO.

We need your input!

Do you want **SAFE** and **HEALTHY** streets for your family to walk and bike?

The **URBAN GREENING PLAN** will identify these opportunities in Pico Rivera and your feedback is important!

Stop by our booth at the Easter Eggstravaganza and let us know what you think.

We hope to see you there!

Follow us on
 
 @GreenPicoRivera
 #GreenPicoRivera

PICO RIVERA Urban Greening

 Bike
 Walk
 Trees
 Water

EL SÁBADO, 23 DE ABRIL DE 2016
 Durante el Festival Bici Paseo para la Familia de 9:00 am - 1:00 pm
 Estacionamiento de Servicios Estudiantiles - 9426 Marjorie Street, Pico Rivera, CA 90660
Caminata Urbana: 10:30 am - 11:00 am y 1:00 pm - 1:30 pm
Paseo Familiar: 1:00 pm - 2:30 pm

¡Necesitamos tu participación!

¿Quieres calles **SEGURAS** y **SALUDABLES** para que tu familia camine y ande en bicicleta?

El **Plan de Enverdecimiento Urbano** identificará estas oportunidades en Pico Rivera. ¡tus comentarios son importantes!

Ven a nuestro stand durante el Festival Bici Paseo para la Familia y haznos saber lo que piensas.

¡Esperamos verte ahí!

Síguenos en
 
 @GreenPicoRivera
 #GreenPicoRivera



PICO RIVERA Urban Greening

 Ciclistas
 Peatones
 Arboles
 Agua

SEGURAS. PICO RIVERA VERDE.

Pico Rivera Urban Greening Plan
 STEERING COMMITTEE & CITY WORKING GROUP

What is the Urban Greening Plan?
 The Pico Rivera Urban Greening Plan will develop a safe and connected bicycle and pedestrian network, identify new green spaces, and create a unifying street tree canopy plan for more walkable and bikeable neighborhoods. This project includes public outreach events and meetings with regional stakeholders to help inform final recommendations for bicycles, pedestrians, stormwater, and street trees.

We need your help!
 We invite you to be part of the Steering Committee and City Working Group, a selection of community leaders and activists that can provide expertise and help develop a plan that responds to the unique needs of Pico Rivera. As a part of this group, you will be able to provide valuable feedback that will strengthen project outreach and inform recommendations for the Urban Greening Plan! The Steering Committee will meet several times throughout the year to discuss different elements of the plan and review draft recommendations.

Join us for Meeting #1
 Thursday, September 8, 2016
 3:00 - 4:30 PM
 Parks and Recreation Conference Room
 6767 Passons Blvd
 Pico Rivera, CA 90660

For more information, please contact:
 Julia Gonzalez
 Deputy Director
 Community and Economic Development
 6615 Passons Boulevard
 Pico Rivera, CA 90660
 Phone: 562.801.4447
 Email: GreenPicoRivera@gmail.com

PICO RIVERA Urban Greening

Event Flyers

Pico Rivera Urban Greening Plan

GIVE US YOUR INPUT!

For a quicker, more convenient response,
please fill out this same survey ONLINE at:
[https://www.surveymonkey.com/r/
GreenPicoRivera](https://www.surveymonkey.com/r/GreenPicoRivera)

Active Families. Healthy Streets. Green Pico.

The Pico Rivera Urban Greening Plan will develop a safe and connected bicycle and pedestrian network, identify new green spaces, and create a unifying street tree canopy plan for more walkable and bikeable neighborhoods. Help shape the future of Pico Rivera and make your voice heard by filling out this survey!



1 How would you best describe your relationship with Pico Rivera? (Check all that apply)

- ☐ Resident ☐ Student
☐ Property Owner ☐ Visitor/Patron
☐ Business Owner ☐ Other
☐ Employee

2 What is your gender?

- ☐ Male
☐ Female
☐ Prefer not to answer

3 What is your age?

- ☐ 0-18 ☐ 18-45 ☐ 45-65 ☐ 65+

4 How do you get to work/school? (Check all that apply)

- ☐ Walk ☐ Drive
☐ Bike ☐ Other (please specify)
☐ Bus _____

5 How do you get to the park? (Check all that apply)

- ☐ Walk ☐ Drive
☐ Bike ☐ Other (please specify)
☐ Bus _____

6 Where would you like to see better bicycle and pedestrian to?

- ☐ Parks ☐ Rio Hondo & San
☐ Schools ☐ Gabriel Bike Paths
☐ Community Centers ☐ Other (please specify)
☐ Transit/Bus Stops _____
☐ Shopping Centers _____

7 How often do you bike or walk in Pico Rivera?

- ☐ Daily ☐ A few times a year
☐ 3-4 days per week ☐ Never
☐ 1-2 days per week

8 What would make walking better in Pico Rivera? (Check all that apply)

- ☐ Wider Sidewalks ☐ Bus Shelters
☐ Continuous Sidewalks ☐ Slower Traffic Speeds
☐ Marked Crosswalks ☐ Protected Crossings
☐ Street Lighting ☐ (signals or stop signs)
☐ Street Trees/Parkways ☐ Other _____

9 What would make biking better in Pico Rivera? (Check all that apply)

- ☐ Bike Lanes on the Street ☐ Street Trees
☐ Bike Paths away from the Street ☐ Bike Parking
☐ Lighting ☐ Slower Traffic Speeds
☐ Other _____

10 How safe do you feel when using the following types of transportation?

	I feel very safe	I feel somewhat safe	I do not feel safe at all
Walking			
Bicycling			
Bus			

11 Want to stay informed about the Urban Greening Plan? If so, please provide your email address below. If you prefer, you may provide your phone number instead.

Email: _____

Phone: _____

12 Please provide any site specific comments on the reverse side or visit <http://arcg.is/1MnQvk1> to provide comments online.



For more information please contact
 Julia Gonzalez, Deputy Director of
 Community and Economic Development | 6615 Parsons Boulevard
 Pico Rivera, CA 90660
GreenPicoRivera@gmail.com

Plan de Enverdecimiento Urbano de Pico Rivera

¡DENOS SU OPINIÓN!

Para responder de una manera más rápida y conveniente, tome esta encuesta EN LÍNEA en:

<https://www.surveymonkey.com/r/GreenPicoRivera>

Familias Activas. Calles Saludables. Pico Verde.

El Plan de Enverdecimiento Urbano de Pico Rivera desarrollará una red ciclista y peatonal segura e interconectada, identificará nuevos espacios verdes y creará un plan de arbolado de calle unificador que resulte en vecindarios más caminables. ¡Ayuda a formar el futuro de Pico Rivera y hazte escuchar llenando esta encuesta!



1 ¿Cómo describiría su relación con Pico Rivera? (Seleccione todas las opciones que apliquen)

- ☐ Residente ☐ Estudiante
☐ Propietario ☐ Visitante
☐ Propietario de negocio ☐ Otro
☐ Empleado

2 ¿Cuál es su sexo?

- ☐ Masculino
☐ Femenino
☐ Prefiero no responder

3 ¿Cuál es su edad?

- ☐ 0-18 ☐ 18-45 ☐ 45-65 ☐ 65+

4 ¿Cómo llega al trabajo o a la escuela? (Seleccione todas las opciones que apliquen)

- ☐ A pie ☐ En carro
☐ En bicicleta ☐ Otro (por favor especifique)
☐ En autobús

5 ¿Cómo llega al parque? (Seleccione todas las opciones que apliquen)

- ☐ A pie ☐ En carro
☐ En bicicleta ☐ Otro (por favor especifique)
☐ En autobús

6 ¿En dónde le gustaría ver mejores instalaciones para ciclistas y peatones?

- ☐ Paques ☐ Hondo y San Gabriel
☐ Escuelas ☐ Otro (por favor especifique)
☐ Centros comunitarios
☐ Paradas de autobús
☐ Centros comerciales
☐ Ciclovías de Río

7 ¿Qué tan seguido camina o anda en bicicleta en Pico Rivera?

- ☐ Diario ☐ Pocas veces al año
☐ 3-4 días a la semana ☐ Nunca
☐ 1-2 días a la semana

8 ¿Qué haría que caminar fuera mejor en Pico Rivera? (Seleccione todas las opciones que apliquen)

- ☐ Banquetas anchas ☐ Velocidades de tráfico más lentas
☐ Banquetas continuas ☐ Cruces señalizados
☐ Cruces protegidos (altos o señales)
☐ Aluminado ☐ Árboles
☐ Paradas de autobús ☐ Otro

9 ¿Qué haría que andar en bicicleta fuera mejor en Pico Rivera? (Seleccione todas las opciones que apliquen)

- ☐ Carriles para bicicleta en las calles ☐ Estacionamiento para bicicletas
☐ Rutas para bicicleta fuera de la calle ☐ Velocidades de tráfico más lentas
☐ Aluminado ☐ Otro
☐ Árboles

10 ¿Qué tan seguro se siente usando los siguientes modos de transporte?

	Me siento muy seguro	Me siento algo seguro	No me siento seguro
A pie			
Bicicleta			
Autobús			

11 ¿Se quiere mantener informado sobre el Plan de Enverdecimiento Urbano de Pico Rivera? Si es así, por favor anote su dirección de correo electrónico a continuación. Si lo prefiere, puede proporcionar su número de teléfono en su lugar.

Email: _____

Teléfono: _____

12 Por favor proporcione cualquier comentario sobre sitios específicos al reverso de esta encuesta o visite <http://arcg.is/1MnQvk1> para proporcionar comentarios en línea.



Para mayor información comuníquese con
Julia Gonzalez, Deputy Director of
Community and Economic Development

6615 Passons Boulevard
Pico Rivera, CA 90660
GreenPicoRivera@gmail.com

Public Outreach Summary

The following pages summarize all the public input for the Pico Rivera Urban Greening Plan through various events and online surveys.

Bicycle and Pedestrian Survey

Question 1

How would you best describe your relationship with Pico Rivera? (check all that apply)
/ ¿Cómo describiría su relación con Pico Rivera? (Seleccione todas las opciones que apliquen)

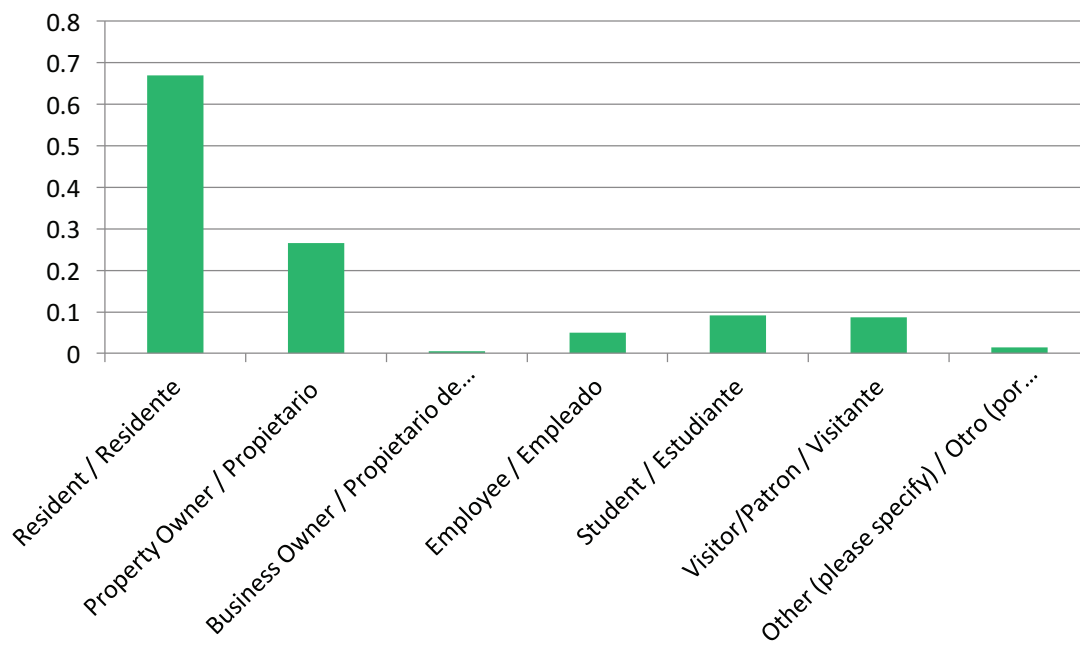
Answer Choices

Resident / Residente
Property Owner / Propietario
Business Owner / Propietario de negocio
Employee / Empleado
Student / Estudiante
Visitor/Patron / Visitante
Other (please specify) / Otro (por favor especifique)

Responses

66.97% 146
26.61% 58
0.46% 1
5.05% 11
9.17% 20
8.72% 19
1.38% 3

Answered 218
Skipped 2



Question 2

What is your gender? / ¿Cuál es su sexo?

Answer Choices

Female / Femenino

Male / Masculino

I prefer not to answer / Prefiero no responder

Responses

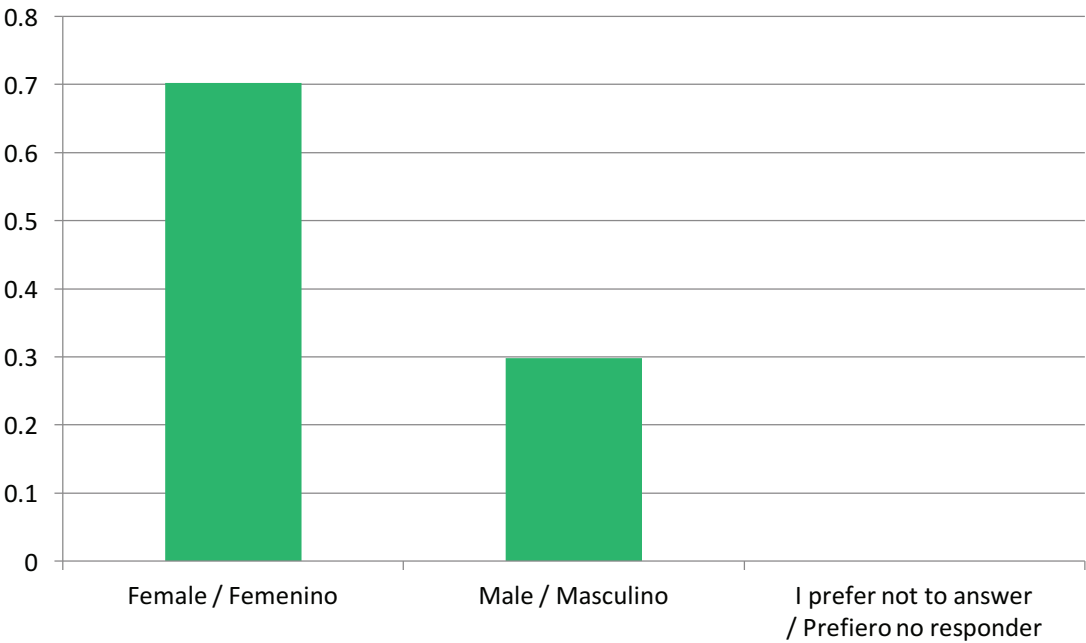
70.18% 153

29.82% 65

0.00% 0

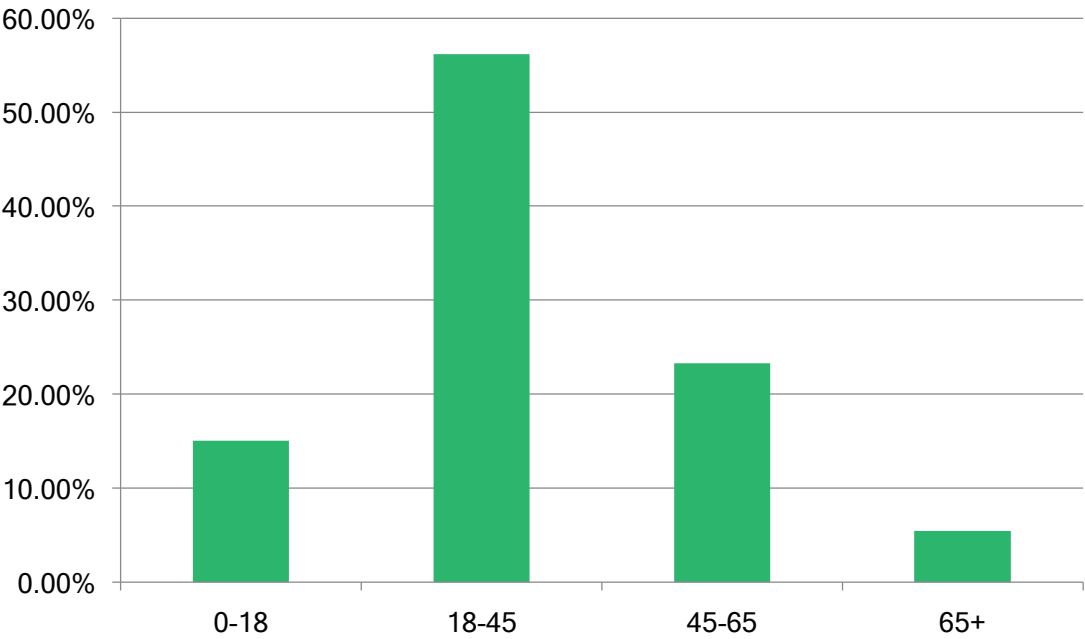
Answered 218

Skipped 2



Question 3

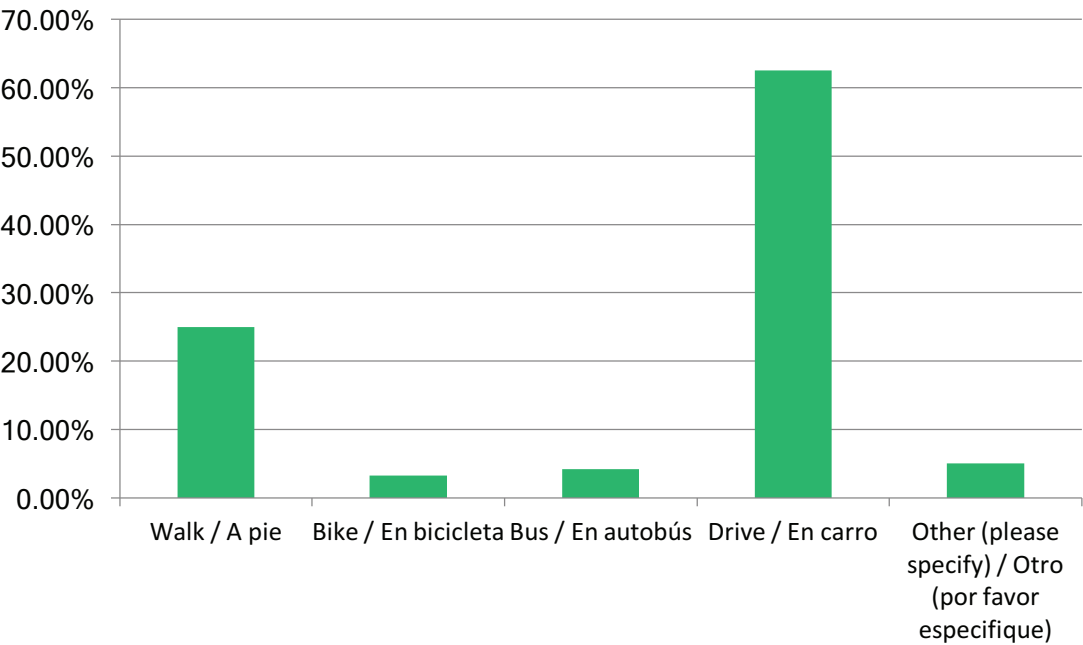
What is your age? / ¿Cuál es su edad?		
Answer Choices	Responses	
0-18	15.07%	33
18-45	56.16%	123
45-65	23.29%	51
65+	5.48%	12
Answered		219
Skipped		1



Question 4

How do you get to work/school? (check all that apply) / ¿Cómo llega al trabajo o a la escuela? (Seleccione todas las opciones que apliquen)

Answer Choices	Responses	
Walk / A pie	25.00%	54
Bike / En bicicleta	3.24%	7
Bus / En autobús	4.17%	9
Drive / En carro	62.50%	135
Other (please specify) / Otro (por favor especifique)	5.09%	11
Answered		216
Skipped		4



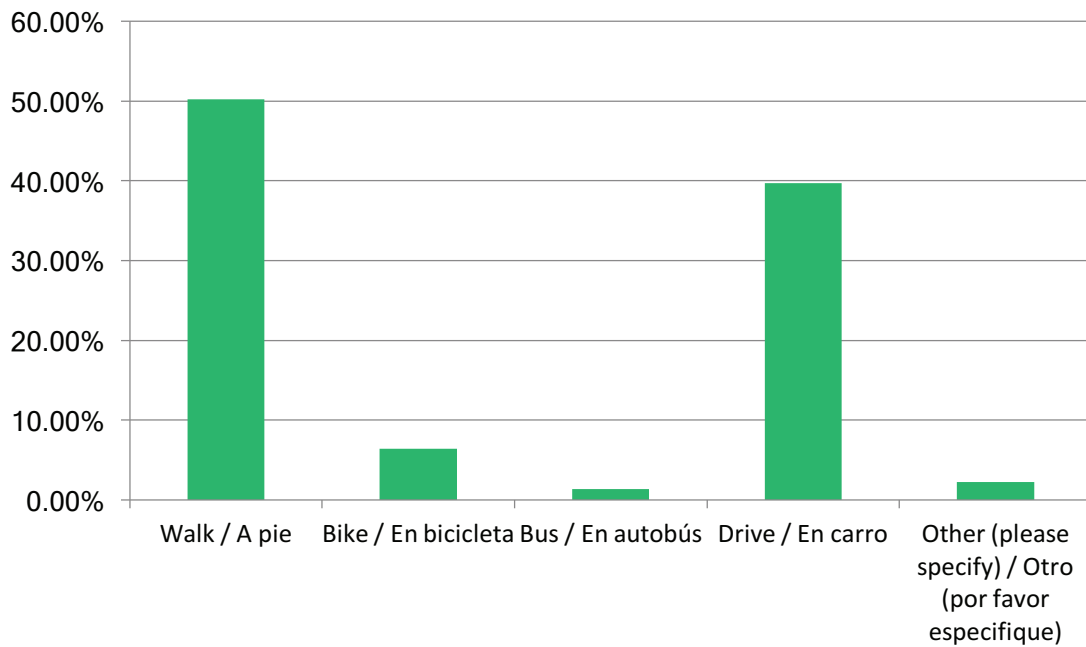
Question 5

How do you get to the park? (check all that apply) / ¿Cómo llega al parque? (Seleccione todas las opciones que apliquen)

Answer Choices

Walk / A pie	50.23%	110
Bike / En bicicleta	6.39%	14
Bus / En autobús	1.37%	3
Drive / En carro	39.73%	87
Other (please specify) / Otro (por favor especifique)	2.28%	5

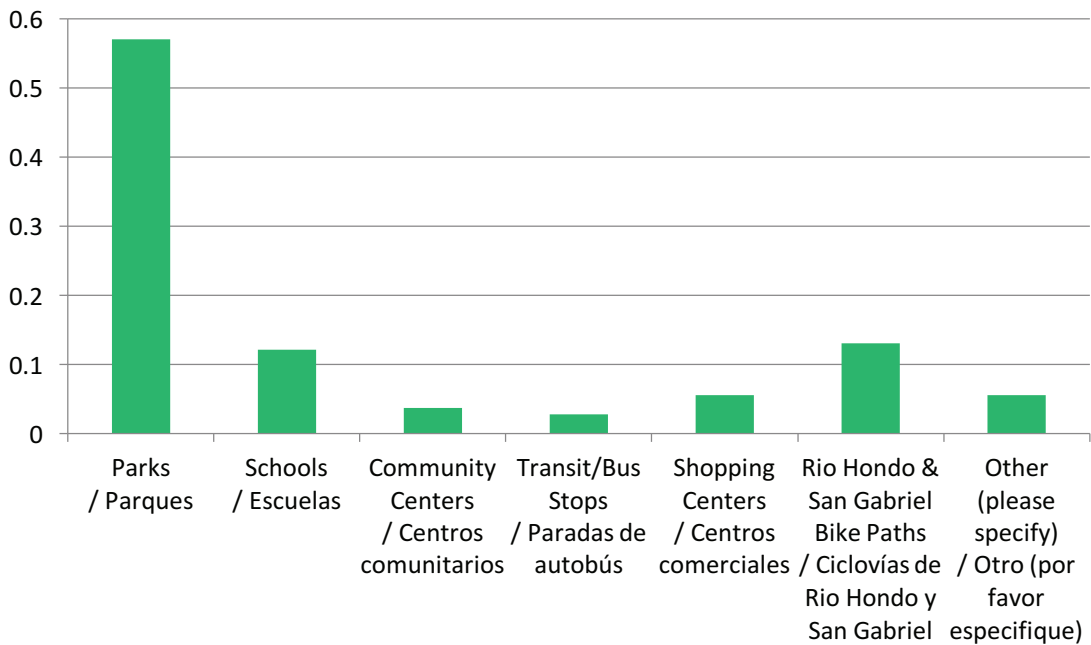
Answered 219
Skipped 1



Question 6

Where would you like to see better bicycle and pedestrian facilities to? / ¿En dónde le gustaría ver mejores instalaciones para ciclistas y peatones?

Answer Choices	Responses	
Parks / Parques	57.01%	122
Schools / Escuelas	12.15%	26
Community Centers / Centros comunitarios	3.74%	8
Transit/Bus Stops / Paradas de autobús	2.80%	6
Shopping Centers / Centros comerciales	5.61%	12
Rio Hondo & San Gabriel Bike Paths / Ciclovías de Rio Hondo y San Gabriel	13.08%	28
Other (please specify) / Otro (por favor especifique)	5.61%	12
Answered		214
Skipped		6



Question 7

How often do you bike or walk in Pico Rivera? / ¿Qué tan seguido camina o anda en bicicleta en Pico Rivera?

Answer Choices

Daily / Diario

3-4 days per week / 3-4 días a la semana

1-2 days per week / 1-2 días a la semana

A few times a year / Pocas veces al año

Never / Nunca

Responses

21.00% 46

26.03% 57

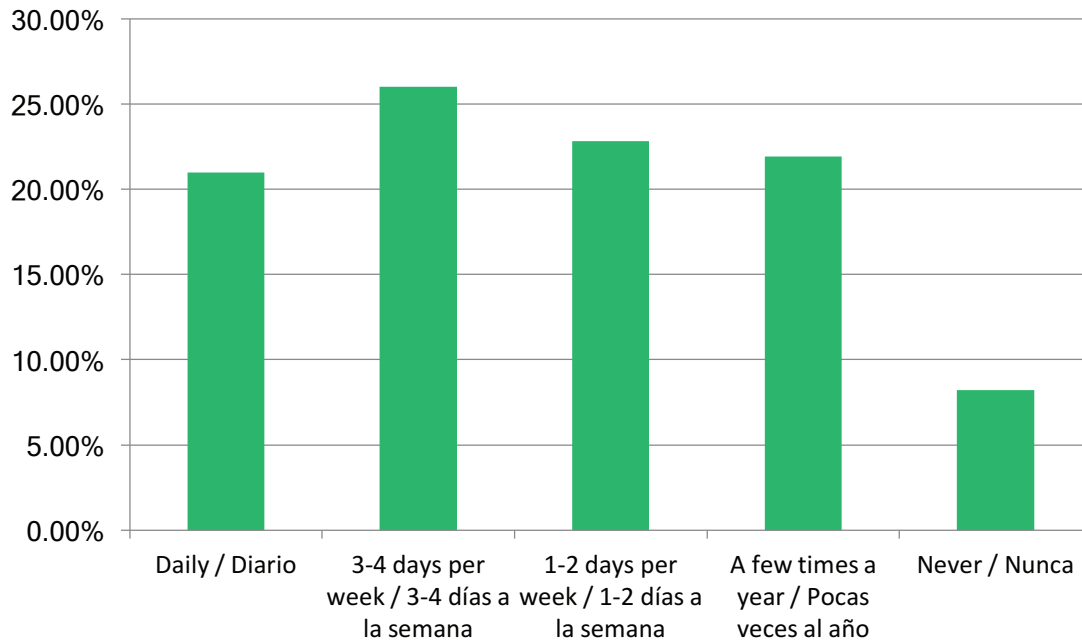
22.83% 50

21.92% 48

8.22% 18

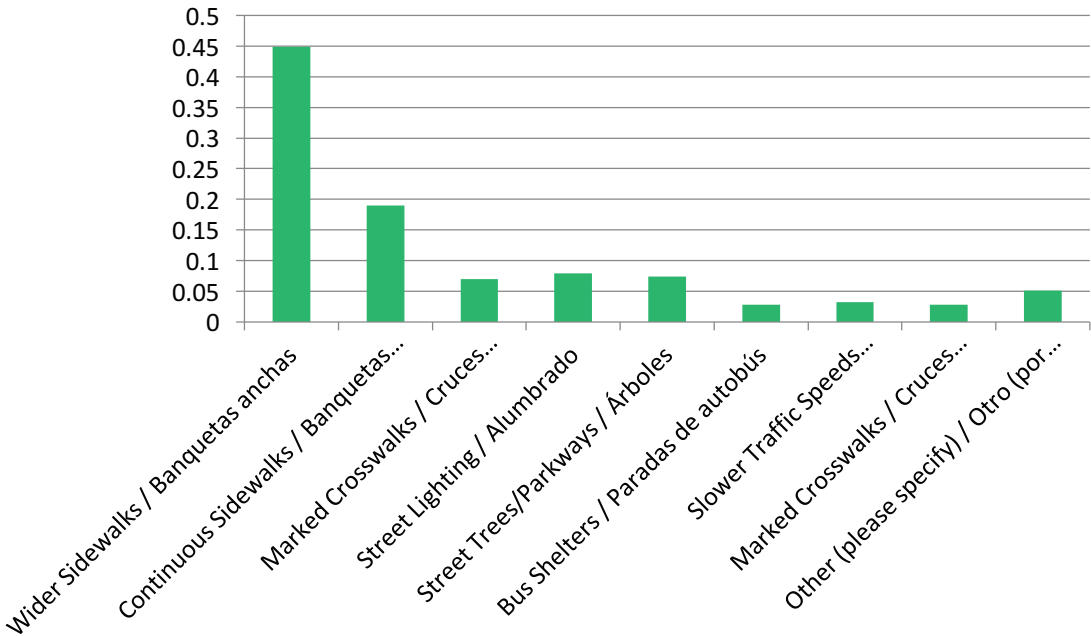
Answered 219

Skipped 1



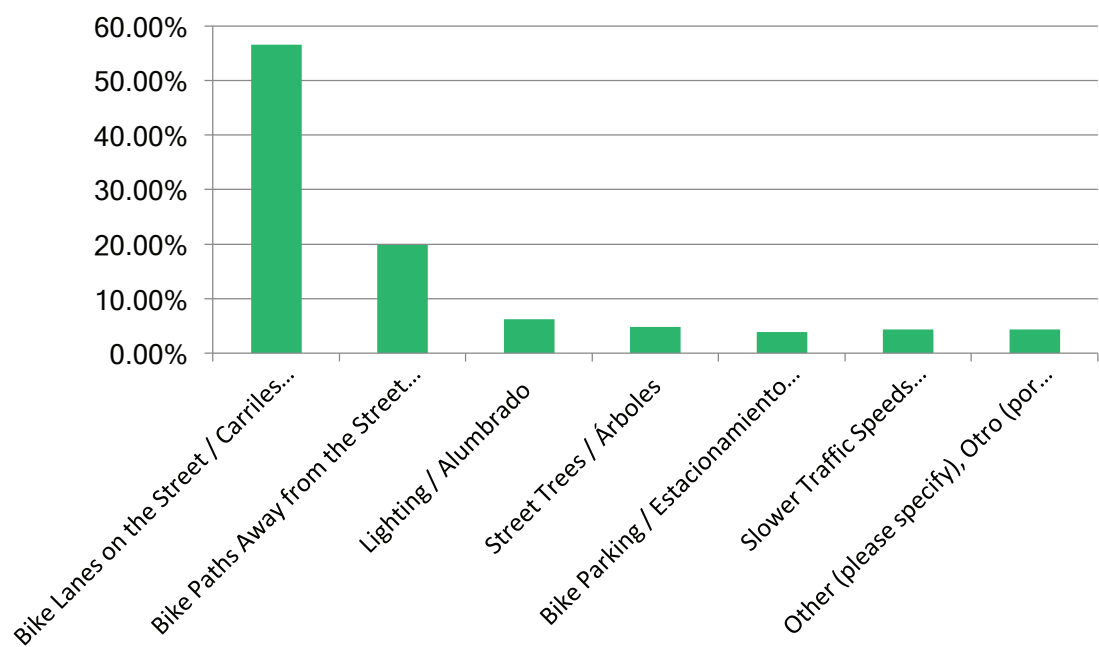
Question 8

Answer Choices	Responses	
Wider Sidewalks / Banquetas anchas	44.91%	97
Continuous Sidewalks / Banquetas continuas	18.98%	41
Marked Crosswalks / Cruces señalizados	6.94%	15
Street Lighting / Alumbrado	7.87%	17
Street Trees/Parkways / Árboles	7.41%	16
Bus Shelters / Paradas de autobús	2.78%	6
Slower Traffic Speeds / Velocidades de tráfico más lentas	3.24%	7
Marked Crosswalks / Cruces protegidos (altos o señales)	2.78%	6
Other (please specify) / Otro (por favor especifique)	5.09%	11
Answered		216
Skipped		4



Question 9

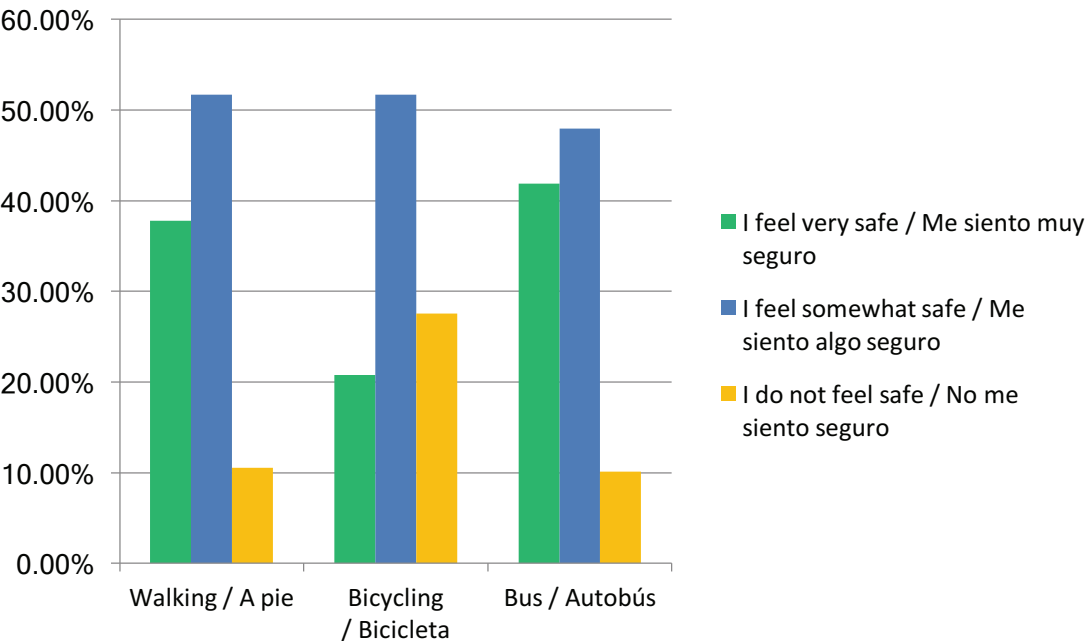
Answer Choices	Responses	
Bike Lanes on the Street / Carriles para bicicleta en las calles	56.52%	117
Bike Paths Away from the Street / Rutas para bicicleta fuera de la calle	19.81%	41
Lighting / Alumbrado	6.28%	13
Street Trees / Árboles	4.83%	10
Bike Parking / Estacionamiento para bicicletas	3.86%	8
Slower Traffic Speeds / Velocidades de tráfico más lentas	4.35%	9
Other (please specify), Otro (por favor especifique)	4.35%	9
	Answered	207
	Skipped	13



Question 10

How safe do you feel when using the following types of transportation? / ¿Qué tan seguro se siente usando los siguientes modos de transporte? How safe do you feel? / ¿Qué tan seguro se siente?

	I feel very safe / Me siento muy seguro		I feel somewhat safe / Me siento algo seguro		I do not feel safe / No me siento seguro		Total
Walking / A pie	37.80%	79	51.67%	108	10.53%	22	209
Bicycling / Bicicleta	20.79%	37	51.69%	92	27.53%	49	178
Bus / Autobús	41.89%	62	47.97%	71	10.14%	15	148
	Answered						214
	Skipped						6



Pico Rivera Street Tree Survey

Question 1

Do you feel that your neighborhood has enough street trees? / ¿Siente que su vecindario tiene suficientes árboles?

Answer Choices

Yes / Sí

No / No

Other (please specify) / Otro (por favor especifique)

Responses

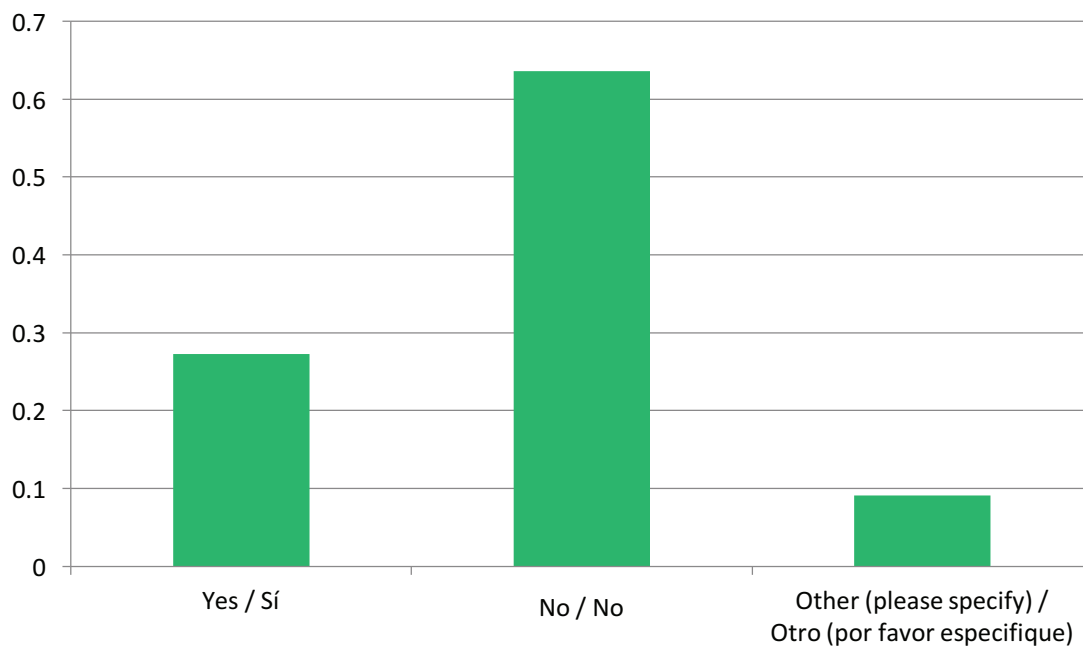
27.27% 6

63.64% 14

9.09% 2

Answered 22

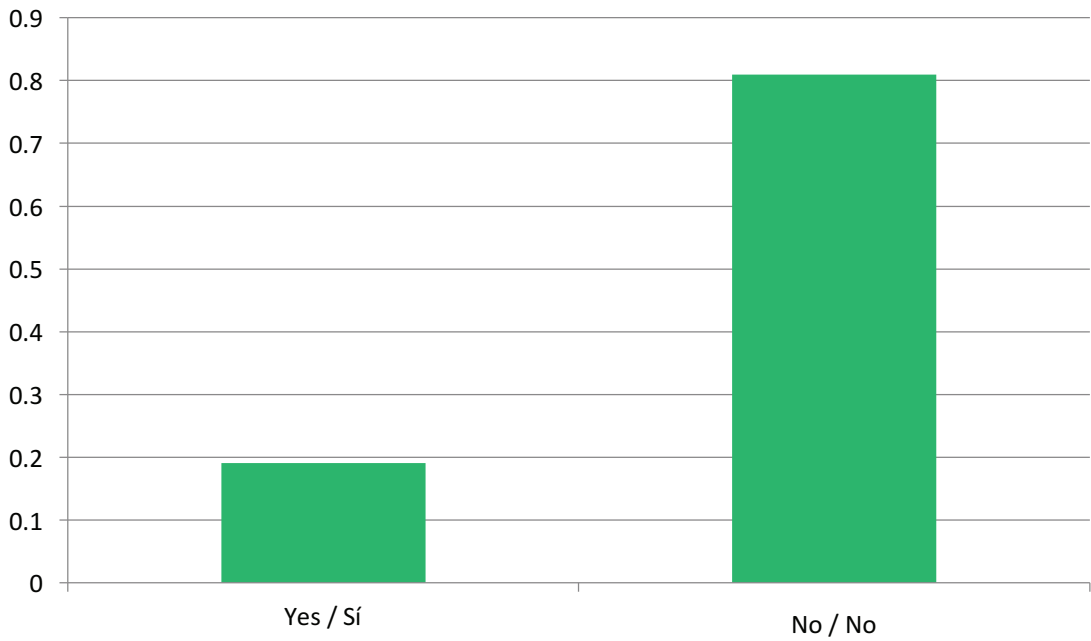
Skipped 0



Question 2

Are the trees in your neighborhood providing enough shade? / ¿Los árboles en su vecindario proporcionan suficiente sombra?

Answer Choices	Responses	
Yes / Sí	19.05%	4
No / No	80.95%	17
Answered		21
Skipped		1



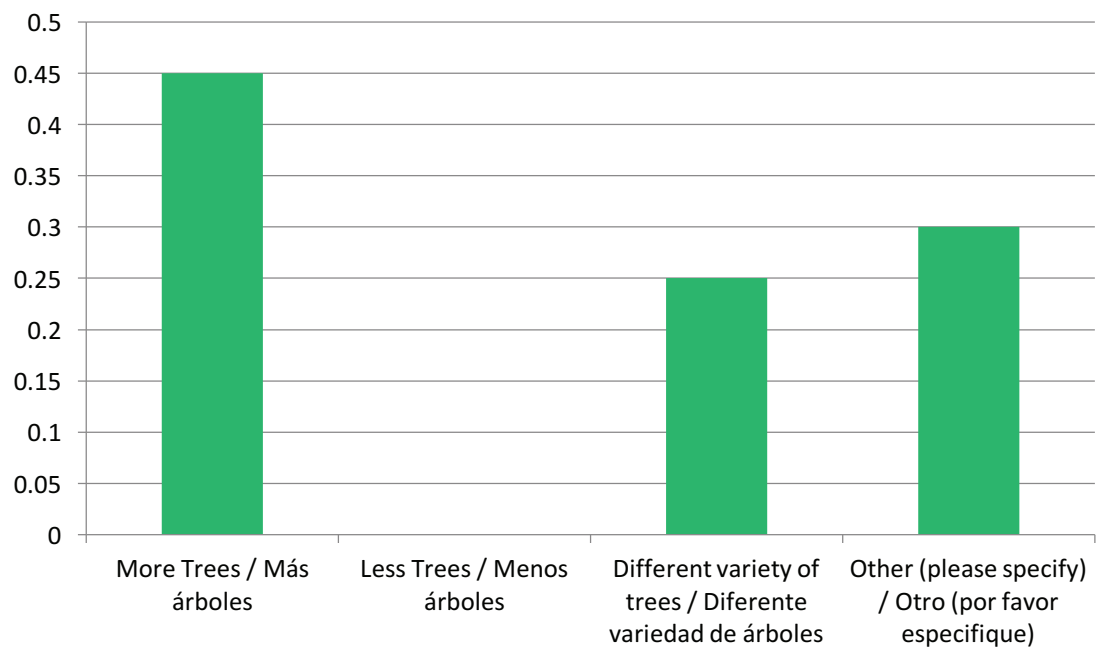
Question 3

What would you like to change about the street trees in your neighborhood? / ¿Qué le gustaría cambiar sobre los árboles en su vecindario?

Answer Choices

- More Trees / Más árboles
- Less Trees / Menos árboles
- Different variety of trees / Diferente variedad de árboles
- Other (please specify) / Otro (por favor especifique)

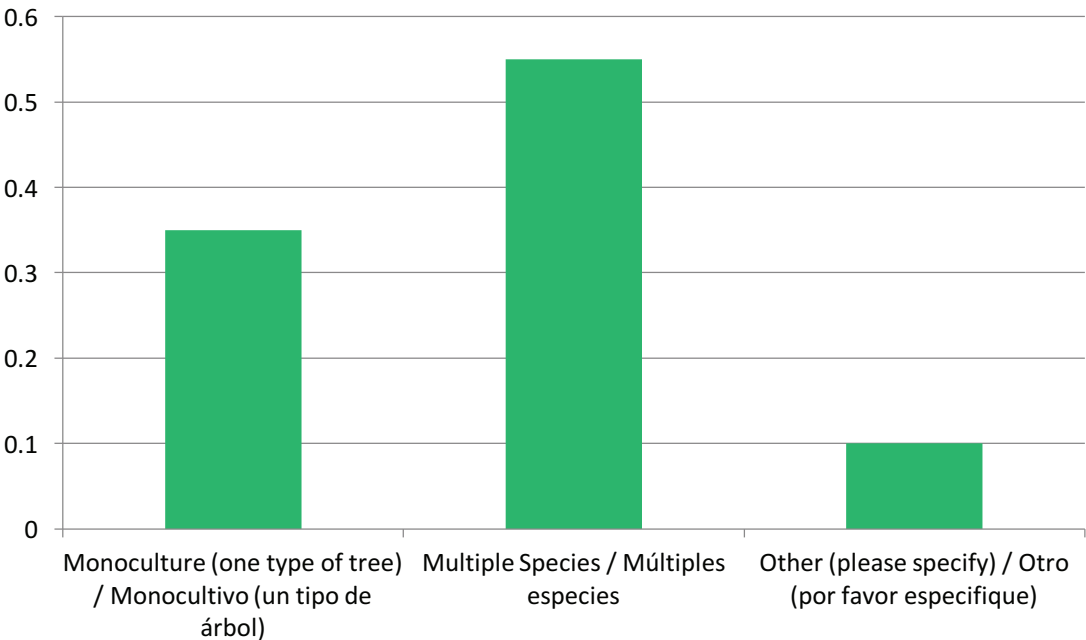
Responses	
45.00%	9
0.00%	0
25.00%	5
30.00%	6
Answered	20
Skipped	2



Question 4

Would you like to see a monoculture (one type of tree) or multiple species planted on your street?
/ ¿Le gustaría ver un monocultivo (un tipo de árbol) o múltiples especies plantadas en su calle?

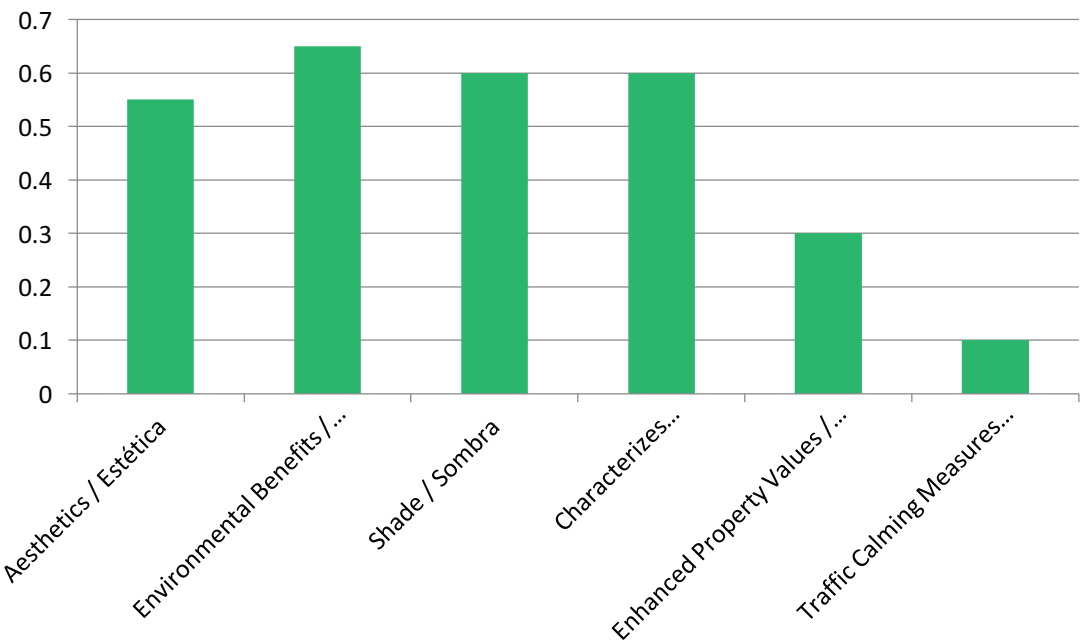
Answer Choices	Responses	
Monoculture (one type of tree) / Monocultivo (un tipo de árbol)	35.00%	7
Multiple Species / Múltiples especies	55.00%	11
Other (please specify) / Otro (por favor especifique)	10.00%	2
	Answered	20
	Skipped	2



Question 5

What are your top 3 most important qualities for street trees? / ¿Cuáles son las tres cualidades más importantes para los árboles de la calle?

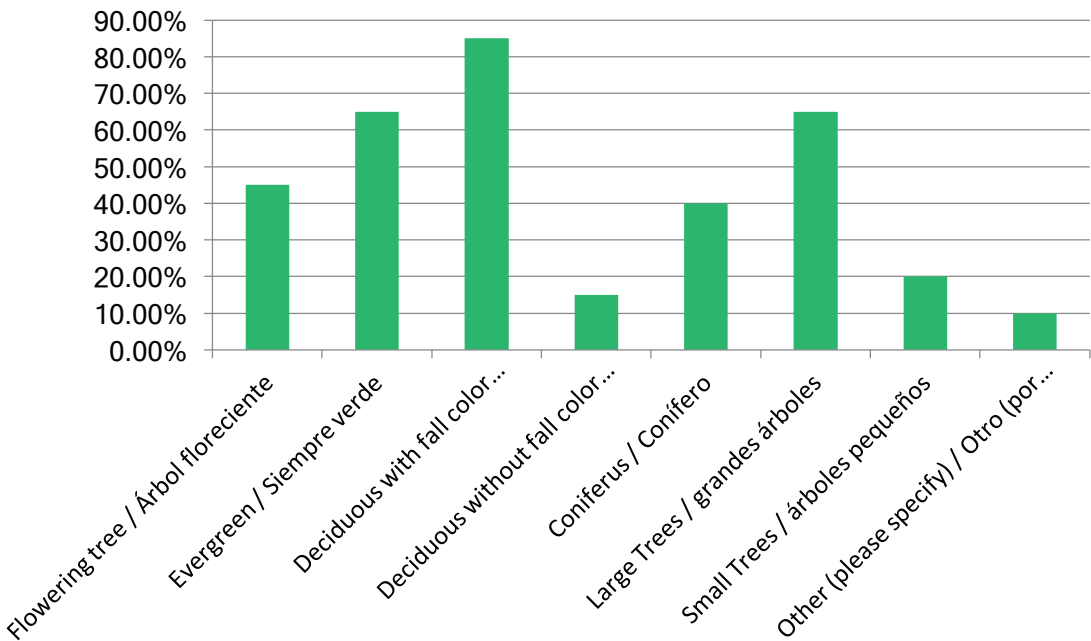
Answer Choices	Responses	
Aesthetics / Estética	55.00%	11
Environmental Benefits / Beneficios ambientales	65.00%	13
Shade / Sombra	60.00%	12
Characterizes Street/Neighborhood / Caracteriza a la calle/el vecindario	60.00%	12
Enhanced Property Values / Incrementa el valor de la propiedad	30.00%	6
Traffic Calming Measures / Medidas para calmar el tráfico	10.00%	2
Other (please specify) / Otro (por favor especifique)		1
Answered		20
Skipped		2



Question 6

What kind of trees would you prefer in your neighborhood? (Check all that apply) / ¿Qué tipo de árboles preferiría en su vecindario? (Seleccione todas las opciones que apliquen)

Answer Choices	Responses	
Flowering tree / Árbol floreciente	45.00%	9
Evergreen / Siempre verde	65.00%	13
Deciduous with fall color / Caducifolio con color en el otoño	85.00%	17
Deciduous without fall color / Caducifolio sin color en el otoño	15.00%	3
Coniferus / Conífero	40.00%	8
Large Trees / grandes árboles	65.00%	13
Small Trees / árboles pequeños	20.00%	4
Other (please specify) / Otro (por favor especifique)	10.00%	2
Answered		20
Skipped		2



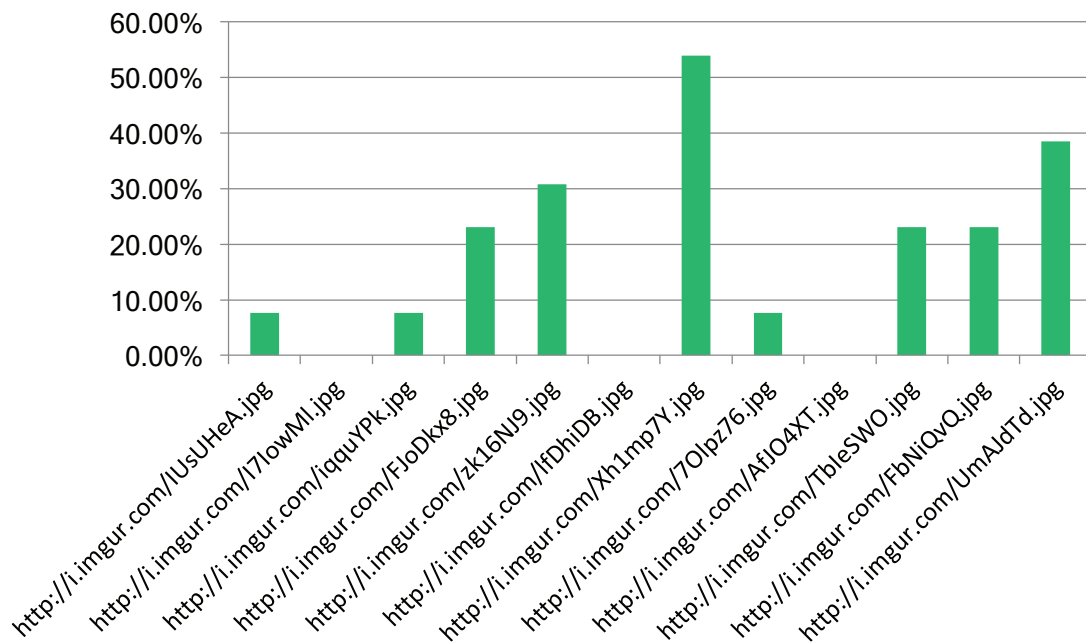
Question 7

What are your favorite existing street trees? (Check all that apply) / ¿Cuáles son sus árboles existentes favoritos? (Seleccione todas las opciones que apliquen)

Answer Choices

Responses

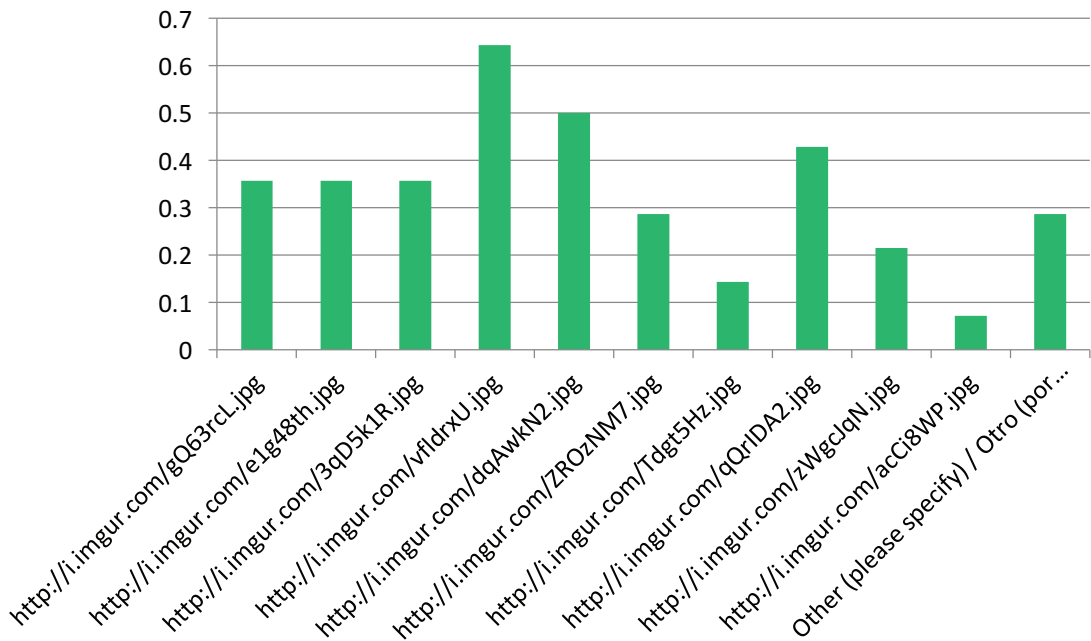
http://i.imgur.com/IUsUHeA.jpg	7.69%	1
http://i.imgur.com/l7lowMl.jpg	0.00%	0
http://i.imgur.com/iqquYPk.jpg	7.69%	1
http://i.imgur.com/FJoDkx8.jpg	23.08%	3
http://i.imgur.com/zk16NJ9.jpg	30.77%	4
http://i.imgur.com/lfDhiDB.jpg	0.00%	0
http://i.imgur.com/Xh1mp7Y.jpg	53.85%	7
http://i.imgur.com/7Olpz76.jpg	7.69%	1
http://i.imgur.com/AfJO4XT.jpg	0.00%	0
http://i.imgur.com/TbleSWO.jpg	23.08%	3
http://i.imgur.com/FbNiQvQ.jpg	23.08%	3
http://i.imgur.com/UmAJdTd.jpg	38.46%	5
Other (please specify) / Otro (por favor especifique)		7
Answered		13
Skipped		9



Question 8

Which trees would you like to see in your neighborhood? (Check all that apply) / ¿Cuáles árboles le gustaría ver en su vecindario? (Seleccione todas las opciones que apliquen)

Answer Choices	Responses	
http://i.imgur.com/gQ63rcL.jpg	35.71%	5
http://i.imgur.com/e1g48th.jpg	35.71%	5
http://i.imgur.com/3qD5k1R.jpg	35.71%	5
http://i.imgur.com/vfldrxU.jpg	64.29%	9
http://i.imgur.com/dqAwkN2.jpg	50.00%	7
http://i.imgur.com/ZROzNM7.jpg	28.57%	4
http://i.imgur.com/Tdgt5Hz.jpg	14.29%	2
http://i.imgur.com/qQrIDA2.jpg	42.86%	6
http://i.imgur.com/zWgcJqN.jpg	21.43%	3
http://i.imgur.com/acCi8WP.jpg	7.14%	1
Other (please specify) / Otro (por favor especifique)	28.57%	4
Answered		14
Skipped		8



Question 9

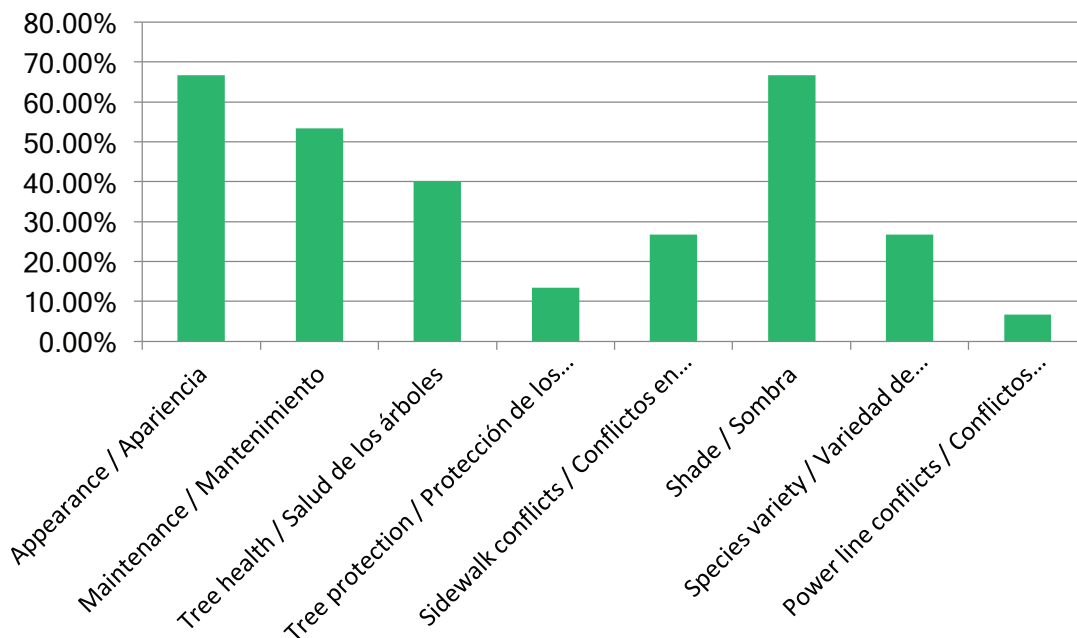
What are the top 3 things that are most important to you about street trees? / ¿Cuáles son las tres cosas más importantes para usted sobre los árboles en la calle?

Answer Choices

Responses

Appearance / Apariencia	66.67%	10
Maintenance / Mantenimiento	53.33%	8
Tree health / Salud de los árboles	40.00%	6
Tree protection / Protección de los árboles	13.33%	2
Sidewalk conflicts / Conflictos en las aceras	26.67%	4
Shade / Sombra	66.67%	10
Species variety / Variedad de especies	26.67%	4
Power line conflicts / Conflictos con cables de alta tensión	6.67%	1
Other (please specify) / Otro (por favor especifique)		0

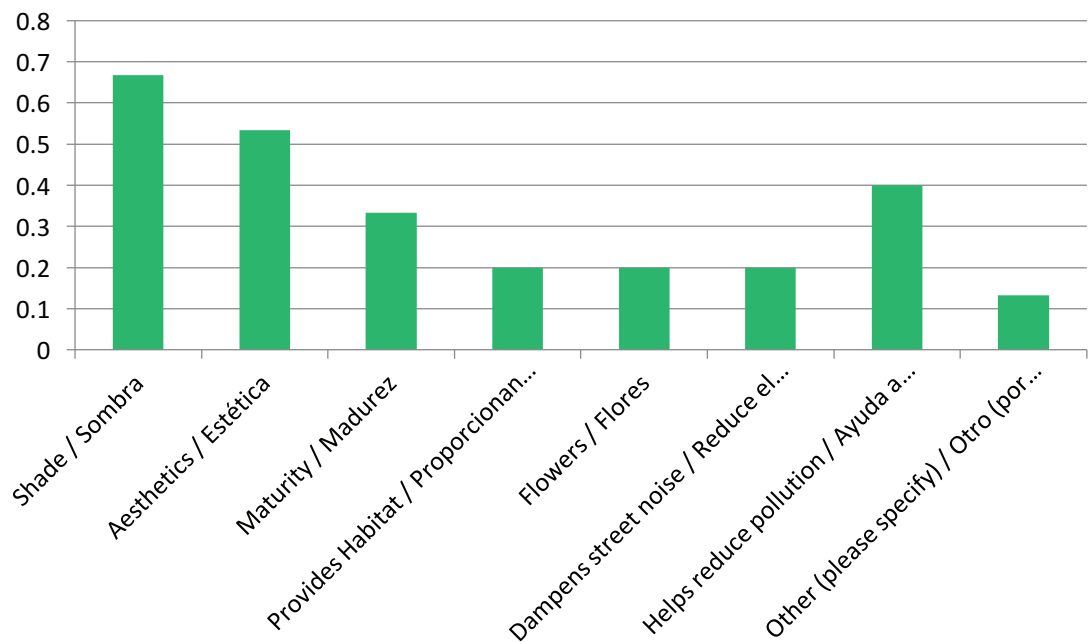
Answered 15
Skipped 7



Question 10

What are the top 3 things you like about the trees on your block? / ¿Cuáles son las tres cosas que más le gustan de los árboles en su cuadra?

Answer Choices	Responses	
Shade / Sombra	66.67%	10
Aesthetics / Estética	53.33%	8
Maturity / Madurez	33.33%	5
Provides Habitat / Proporcionan hábitat	20.00%	3
Flowers / Flores	20.00%	3
Dampens street noise / Reduce el ruido de la calle	20.00%	3
Helps reduce pollution / Ayuda a reducir la contaminación	40.00%	6
Other (please specify) / Otro (por favor especifique)	13.33%	2
Answered		15
Skipped		7



Question 11

What do you dislike about the trees on your block? (check all that apply) / ¿Qué es lo que no le gusta sobre los árboles en su cuadra? (Seleccione todas las opciones que apliquen)

Answer Choices

Tree debris / Restos de árboles

Berries / Bayas

Root infrastructure conflict / Conflictos entre la infraestructura y la raíz

Not enough trees on the block / No tener suficientes árboles en la cuadra

Would prefer different species / Preferiría especies diferentes

Not enough shade / Poca sombra

Not mature enough / No son lo suficientemente maduros

Overgrown / Muy grandes

Poorly maintained / Descuidados

Too much shade / Demasiada sombra

Other (please specify) / Otro (por favor especifique)

Responses

26.67% 4

13.33% 2

26.67% 4

53.33% 8

13.33% 2

26.67% 4

20.00% 3

6.67% 1

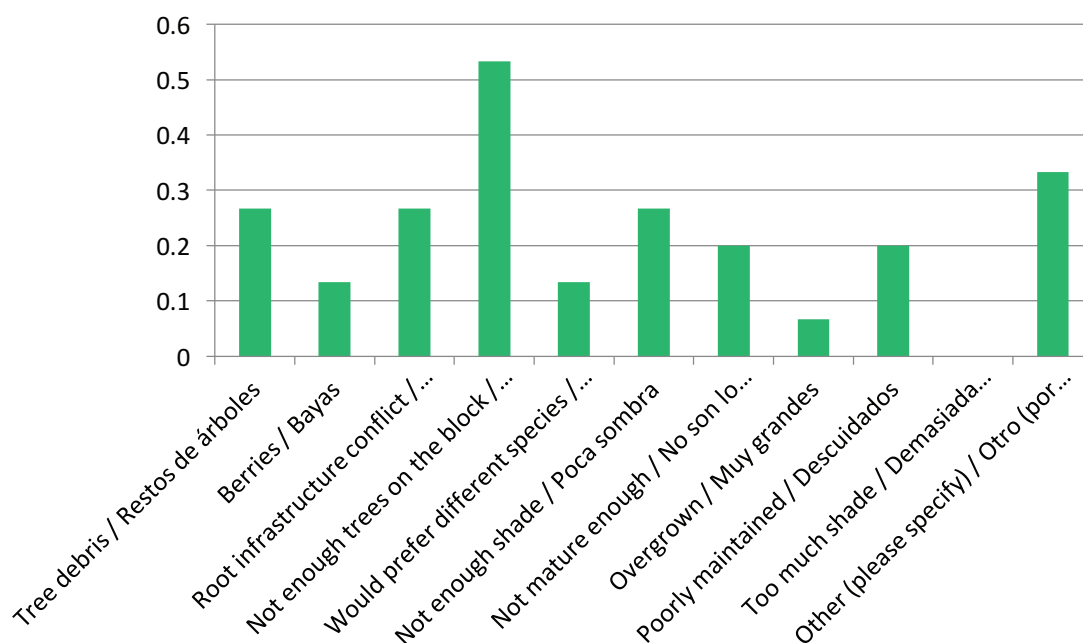
20.00% 3

0.00% 0

33.33% 5

Answered 15

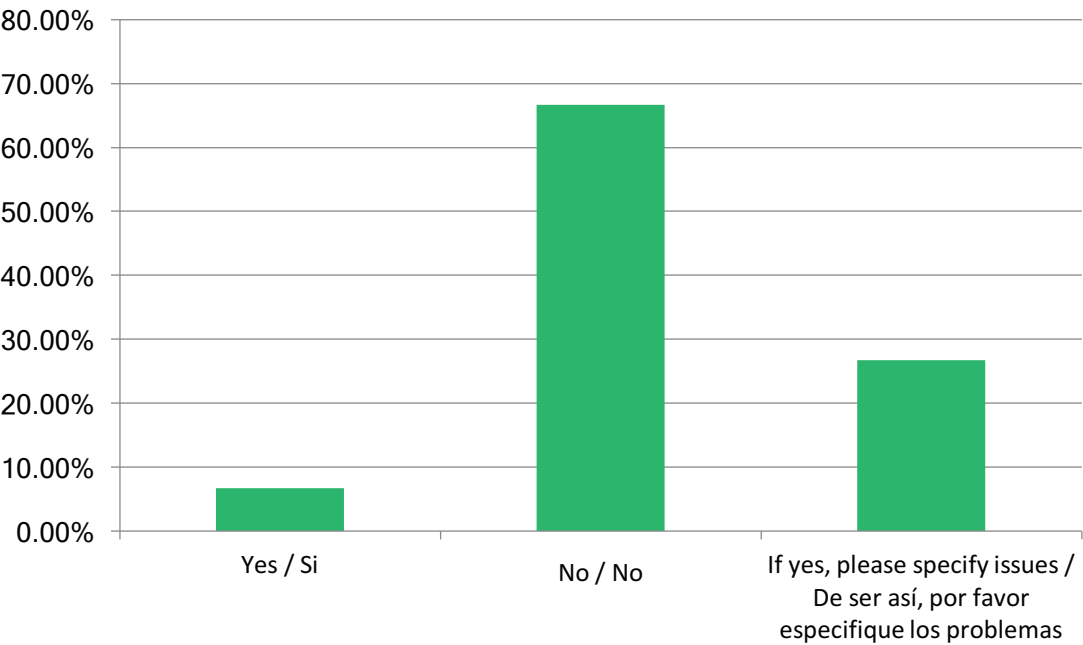
Skipped 7



Question 12

Have you ever contacted the city about street trees? / ¿Alguna vez se ha puesto en contacto con la ciudad para tratar sobre los árboles en la calle?

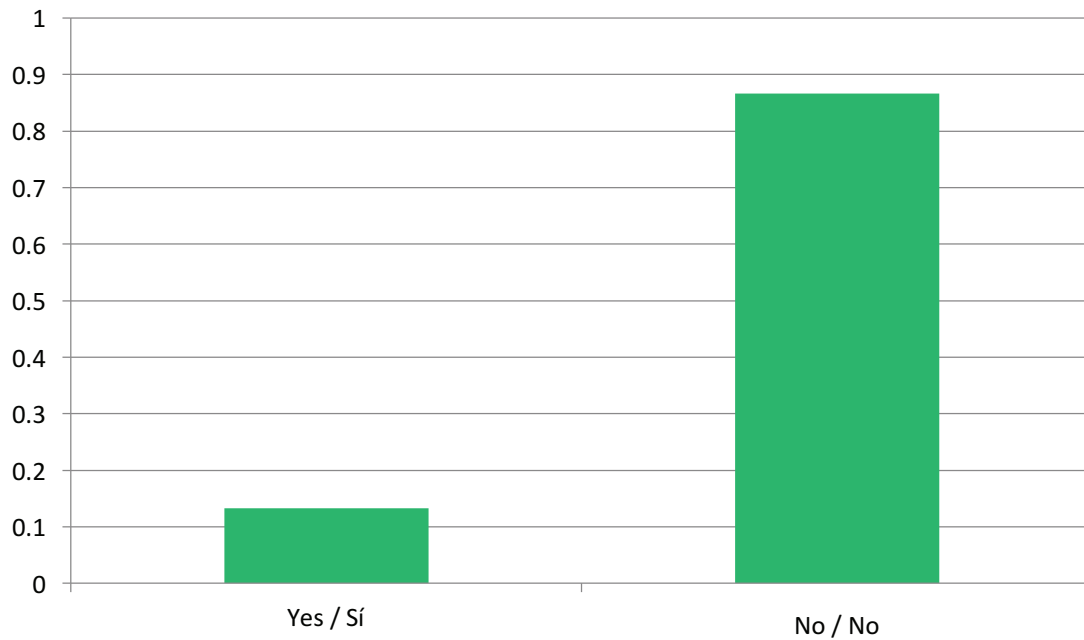
Answer Choices	Responses	
Yes / Si	6.67%	1
No / No	66.67%	10
If yes, please specify issues / De ser así, por favor especifique los problemas	26.67%	4
Answered		15
Skipped		7



Question 13

Are you familiar with the city's street tree policy? / ¿Está familiarizado con la política de árboles urbanos de la ciudad?

Answer Choices	Responses	
Yes / Sí	13.33%	2
No / No	86.67%	13
Answered		15
Skipped		7



Appendix C

Project Prioritization and Methodology

The Bicycle-Pedestrian prioritization methodology quantifies raw numbers based typically from non-motorized transportation criteria with weighting based on input from City and consultant staff. The weighted scores account for normalizing between 0 and 100, and weighting of each criterion.

The projects that were prioritized are those that will have a significant impact on the existing bikeway system, such as closing major gaps and extending or developing bike paths, lanes or routes along major transportation corridors.

Sources for the data were collected from City of Pico Rivera, Los Angeles County, SCAG, American Community Survey (ACS), US Census and CA Highway Patrol's Statewide Integrated Traffic Recording System (SWITRs).

- **Attractors/Destinations:** This criterion tallies the attractors for pedestrian access such as retail, schools, parks, public services, bus and transit stops.
- **Completes the Network:** Prioritize Projects which close gaps in the network.
- **Population and Employment Density:** Population and employment density quantifies the number of people living and working within each school zone. The more people live and work in the school zone, the higher the score.
- **Under 14 Years Old:** Number of elementary and middle school age children.
- **Over 65 Years Old:** Number of seniors ages 65 and older.
- **Bike to Work:** Number of people who bike to work.
- **Walk to Work:** Number of people who walk to work.
- **Public Transportation to Work:** Number of people who use the bus or trolley to work.

- **Households without Vehicles:** Number of households that do not own a vehicle and either walk, bike or use transit as their means of transportation.
- **Connections to Underserved Communities:** Median income was delineated to the following categories and projects that traversed the lowest category received 3 points. Data source: ACS.
 - < \$33,500 (3 points)
 - \$33,500 - \$35,500 (2 points)
 - > \$35,500 (1 point)
- **Barriers:** Quantifies the number of freeway crossings, railroad crossing, and high traffic volume intersections.
- **Average Daily Trips:** Average volumes per project mile if data was available.
- **Bicycle-Pedestrian Collision Rates:** Collision per mile, improve safety along high collision routes.
- **The Bicycle-Pedestrian Suitability Model** acquires the routes total model score and is then divided by the acreage of that project. The average score per square feet is then calculated to normalize the score for all facilities. This allows projects with smaller footprints to have the same scoring parameters as larger projects.
- **Economic Efficiency:** measure the financial benefits associated with corridor, normalized by the number of anticipated users (in turn a product of the facility type and length), and divided by the rough order construction cost estimates.

Source: NHCRP Report 552: Guidelines for Analysis of Investments in Bicycle Facilities, 2006

Rank	Description	Mileage	Class	Total Score	Cost	Number of Attractors (500')			Number of Schools (1/4-mile)			Public Transportation to Work (500')			Under 14 Years Old (500')		
						# of Attractors	Normalized Score	Weighted Score	# of Schools	Normalized Score	Weighted Score	# Public Trans to Work/Area	Normalized Score	Weighted Score	Age/Area	Normalized Score	Weighted Score
				1.00			1	7%		1	7%		0.75	5%		0.5	4%
		Miles	Facility Class	Maximum total score is 100													
1	Durfee Ave - Passons Blvd	4.85	II/V	79	\$281,844.48	68	100	7	19	100	7	6.13	100	5	2623.74	100	4
2	Rosemead Blvd	4.33	II	70	\$251,299.25	48	71	5	8	42	3	5.43	89	5	1914.58	73	3
3	Paramount Blvd	4.07	II/III	53	\$236,661.87	49	72	5	2	11	1	4.46	73	4	1411.21	54	2
4	Beverly Blvd	1.84	II	50	\$106,735.25	36	53	4	4	21	2	3.41	56	3	945.73	36	1
5	Multi-Use Path	2.17	I	47	\$3,465,460.13	10	15	1	0	0	0	3.67	60	3	915.24	35	1
6	Beverly Rd	1.19	II/V	46	\$68,942.69	35	51	4	8	42	3	4.08	67	4	975.49	37	1
7	Mines Ave	1.30	II/III/IV	37	\$75,408.43	11	16	1	1	5	0	3.05	50	3	555.76	21	1
8	Multi-Use Path - Existing Rail Corridor (North)	1.59	I	35	\$2,543,625.23	38	56	4	0	0	0	4.07	66	4	963.62	37	1
9	Serapis Ave	0.84	V	26	\$11,079.41	18	26	2	2	11	1	1.45	24	1	510.13	19	1
10	Acacia Ave, Arma St, Los Toros Ave	0.64	V	25	\$8,400.80	10	15	1	4	21	2	1.95	32	2	511.28	19	1
10	Danbridge St	0.47	V	25	\$6,269.41	5	7	1	3	16	1	0.61	10	1	421.31	16	1
12	Rex Rd - Pico Vista Rd	1.69	II/V	23	\$97,929.97	7	10	1	3	16	1	1.04	17	1	827.25	32	1
13	Holbrook St - Multi-Use Bridge	0.53	I	21	\$847,053.99	15	22	2	0	0	0	2.76	45	2	156.56	6	0
13	Multi-Use Path - San Gabriel River Connection	1.37	I	21	\$2,191,809.78	27	40	3	0	0	0	2.50	41	2	535.04	20	1
15	Olympic Blvd	0.44	V	20	\$5,770.92	6	9	1	5	26	2	1.70	28	2	406.15	15	1
16	Holbrook St - Crossway Dr	1.88	V	19	\$24,855.51	12	18	1	2	11	1	1.15	19	1	512.99	20	1
16	Balfour St - Bequette St	1.08	V	19	\$14,287.07	10	15	1	5	26	2	1.25	20	1	673.78	26	1
16	Gallatin Rd	0.58	V	19	\$7,604.07	16	24	2	0	0	0	1.11	18	1	374.37	14	1
16	Multi-Use Path - Existing Rail Corridor (South)	2.00	I	19	\$3,207,993.12	28	41	3	1	5	0	1.69	28	2	723.87	28	1

Walk to Work (500')			Bike to Work (500')			Households Without Vehicles (500')			Reported Collisions			2010 Population Density (Residents per acre, 500')			2010 Employment Density (Employed per 16+ Residents, 500')			BCR			Bike-Ped Propensity Model			Length (Ft)	
# Walk to Work/Area	Normalized Score	Weighted Score	# Bike to Work/Area	Normalized Score	Weighted Score	# of Vehicles/Area	Normalized Score	Weighted Score	# Collisions/Years of Data *mi	Normalized Score	Weighted Score	Population/Area	Normalized Score	Weighted Score	Employment/Area	Normalized Score	Weighted Score	Value	Normalized Score	Weighted Score	Value	Normalized Score	Weighted Score		
	1	7%		1	7%		1.5	11%		2	15%		1.5	11%		1.5	11%		1	7%		1	7%		
																								Length (Ft)	
3.43	100	7	6.13	100	7	13.21	100	11	4.5	47	7	29.08	94	10	107.19	74	8	595.8	28	2	0.4	51	4	25,622	
2.72	79	6	5.43	89	6	12.54	95	10	7.8	82	12	20.26	66	7	73.65	51	6	313.5	15	1	0.6	78	6	22,845	
2.13	62	5	4.46	73	5	10.90	83	9	7.0	73	11	13.77	45	5	53.31	37	4	11.8	1	0	0.2	23	2	21,515	
1.66	48	4	3.41	56	4	7.98	60	7	9.6	100	15	12.06	39	4	41.10	29	3	558.9	26	2	0.1	11	1	9,703	
2.10	61	4	3.67	60	4	12.32	93	10	0.0	0	0	30.85	100	11	143.93	100	11	493.3	23	2	0.1	7	0	11,436	
2.88	84	6	4.08	67	5	6.10	46	5	5.2	55	8	10.20	33	4	31.14	22	2	935.7	44	3	0.1	15	1	6,268	
1.53	45	3	3.05	50	4	7.48	57	6	3.2	34	5	14.62	47	5	55.68	39	4	483.9	23	2	0.4	47	3	6,855	
2.98	87	6	4.07	66	5	5.82	44	5	0.1	1	0	9.47	31	3	32.16	22	2	962.3	45	3	0.2	26	2	8,394	
0.34	10	1	1.45	24	2	4.04	31	3	7.4	77	11	5.23	17	2	18.95	13	1	63.1	3	0	0.1	16	1	4,432	
0.79	23	2	1.95	32	2	6.54	50	5	2.8	30	4	7.99	26	3	24.14	17	2	4.0	0	0	0.1	14	1	3,360	
0.52	15	1	0.61	10	1	1.06	8	1	2.5	26	4	6.00	19	2	17.31	12	1	2132.9	100	7	0.4	51	4	2,508	
1.36	40	3	1.04	17	1	3.14	24	3	1.5	16	2	13.81	45	5	47.11	33	4	105.4	5	0	0.1	14	1	8,903	
1.19	35	3	2.76	45	3	3.15	24	3	0.0	0	0	7.25	23	3	29.59	21	2	802.5	38	3	0.0	5	0	2,795	
1.28	37	3	2.50	41	3	2.86	22	2	0.0	0	0	5.52	18	2	26.16	18	2	660.0	31	2	0.1	10	1	7,233	
1.20	35	3	1.70	28	2	2.51	19	2	2.3	24	3	4.24	14	1	12.76	9	1	116.9	5	0	0.2	30	2	2,308	
0.68	20	1	1.15	19	1	0.87	7	1	1.1	11	2	2.35	8	1	15.35	11	1	402.0	19	1	0.8	100	7	9,942	
0.44	13	1	1.25	20	1	2.42	18	2	1.3	14	2	6.79	22	2	23.82	17	2	28.9	1	0	0.5	60	4	5,715	
0.23	7	0	1.11	18	1	4.75	36	4	3.5	36	5	6.37	21	2	21.05	15	2	84.4	4	0	0.1	13	1	3,042	
0.46	14	1	1.69	28	2	4.53	34	4	0.2	2	0	5.95	19	2	28.28	20	2	164.4	8	1	0.1	15	1	10,586	

Rank	Description	Mileage	Class	Total Score	Cost	Number of Attractors (500')			Number of Schools (1/4-mile)			Public Transportation to Work (500')			Under 14 Years Old (500')		
20	Havenwood St - Pico Vista Rd	0.82	V	18	\$10,810.15	5	7	1	4	21	2	0.93	15	1	412.10	16	1
21	Serapis Ave - Lemoran Ave	0.57	V	16	\$7,551.25	10	15	1	4	21	2	0.81	13	1	500.32	19	1
22	Tobias Ave	0.19	V	14	\$2,522.03	5	7	1	0	0	0	0.80	13	1	173.01	7	0
23	Friendship Ave - Melita St	0.78	V	13	\$10,346.14	0	0	0	0	0	0	0.80	13	1	456.97	17	1
23	Harrell St	0.50	V	13	\$6,568.29	2	3	0	2	11	1	0.58	9	1	343.78	13	0
23	Marjorie St - Pico Rivera Trail	0.51	V	13	\$6,797.69	7	10	1	2	11	1	0.62	10	1	295.56	11	0
23	Whitter Greenway Connection	0.18	I	13	\$293,327.03	2	3	0	1	5	0	1.60	26	1	134.19	5	0
27	Orange Ave - True Ave	0.97	V	12	\$12,779.93	5	7	1	4	21	2	0.59	10	1	509.19	19	1
27	Woodford St - Sandoval Ave	1.53	III/V	12	\$88,654.09	6	9	1	0	0	0	1.20	20	1	483.16	18	1
29	Maxine St - Arrington Ave	1.01	V	10	\$13,367.97	8	12	1	0	0	0	0.84	14	1	293.73	11	0
29	Claymore St - Songfest Dr	0.73	V	10	\$9,676.79	2	3	0	2	11	1	0.79	13	1	424.84	16	1
31	Shade Ln - Masoncrest Dr	0.66	V	9	\$8,772.75	7	10	1	2	11	1	0.83	13	1	411.23	16	1
32	La Docena Ln	0.22	V	6	\$2,904.49	3	4	0	2	11	1	0.51	8	0	202.63	8	0
32	Pico Rivera Bicentennial Park - Rooks Rd	1.09	III	6	\$14,347.15	13	19	1	2	11	1	0.03	0	0	42.49	2	0
34	Rose Hill Rd - Workman Mill Road	1.31	II	2	\$75,866.54	5	7	1	0			0.00	0	0	9.45	0	0

Walk to Work (500')			Bike to Work (500')			Households Without Vehicles (500')			Reported Collisions			2010 Population Density (Residents per acre, 500')			2010 Employment Density (Employed per 16+ Residents, 500')			BCR			Bike-Ped Propensity Model			Length (Ft)
0.57	17	1	0.93	15	1	2.83	21	2	2.2	23	3	4.65	15	2	16.04	11	1	3.8	0	0	0.3	39	3	4,324
0.57	16	1	0.81	13	1	1.55	12	1	0.3	4	1	6.86	22	2	20.02	14	2	257.0	12	1	0.2	23	2	3,020
0.66	19	1	0.80	13	1	1.17	9	1	4.2	44	6	1.73	6	1	7.16	5	1	2.9	0	0	0.1	10	1	1,009
0.00	0	0	0.80	13	1	1.91	14	2	1.0	11	2	5.98	19	2	19.96	14	2	378.4	18	1	0.1	8	1	4,138
0.00	0	0	0.58	9	1	1.46	11	1	1.2	13	2	4.61	15	2	14.92	10	1	901.2	42	3	0.1	8	1	2,627
0.07	2	0	0.62	10	1	1.35	10	1	1.2	12	2	1.97	6	1	9.52	7	1	733.1	34	2	0.2	25	2	2,719
0.56	16	1	1.60	26	2	1.28	10	1	0.0	0	0	4.36	14	2	14.11	10	1	1060.7	50	4	0.1	18	1	968
0.20	6	0	0.59	10	1	1.06	8	1	0.8	9	1	3.93	13	1	14.39	10	1	241.3	11	1	0.1	8	1	5,112
0.00	0	0	1.20	20	1	1.75	13	1	0.4	4	1	5.06	16	2	23.08	16	2	381.2	18	1	0.1	8	1	8,059
0.25	7	1	0.84	14	1	2.53	19	2	1.0	10	1	2.35	8	1	11.69	8	1	10.7	1	0	0.1	8	1	5,347
0.22	6	0	0.79	13	1	1.92	15	2	0.8	9	1	3.73	12	1	13.58	9	1	6.0	0	0	0.1	10	1	3,871
0.17	5	0	0.83	13	1	1.76	13	1	0.3	3	0	3.67	12	1	17.23	12	1	3.7	0	0	0.1	14	1	3,509
0.12	4	0	0.51	8	1	1.39	11	1	0.0	0	0	1.98	6	1	7.20	5	1	2.4	0	0	0.1	14	1	1,162
0.00	0	0	0.03	0	0	1.44	11	1	0.2	2	0	0.74	2	0	30.42	21	2	29.1	1	0	0.1	14	1	5,739
0.00	0	0	0.00	0	0	0.31	2	0	0.0	0	0	0.16	1	0	6.76	5	1	97.7	5	0	0.0	1	0	6,897

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