

<i>CT</i>	<b>APPLICANT</b>	<b>PROJECT</b>	<b>ADDRESS</b>	<b>CITY</b>	<b>ZIP</b>	<b>GRANT REQ</b>
1	Community HousingWorks	Alabama Manor	3836 Alabama Street	San Diego	92104	\$23,430.00
2	Community HousingWorks	Avocado Court	221 E. El Norte Parkway	Escondido	92026	\$22,170.00
3	Community HousingWorks	Azusa	805 S. Cerritos	Azusa	91702	\$54,980.00
4	Community HousingWorks	Eucalyptus View	1821 Escondido Blvd.	Escondido	92025	\$21,630.00
5	Community HousingWorks	Parkside Terrace	463 Wooster Ave	San Jose	95116	\$51,423.00
6	Community HousingWorks	Windsor Gardens	1600 W, 9th Ave	Escondido	92029	\$68,180.00
	<b>TOTAL FUNDING REQEST FROM APPLICANT:</b>					<b>\$241,813.00</b>

Project ID: 852

**Applicant Name:** Community HousingWorks

**Applicant Type:** Infrastructure

**Primary Contact:**

First Name: Evelyn

Last Name: Estrada

Job Title: Asset & Compliance Analyst

Street: 3111 Camino del Rio North, Suite 800

City: San Diego

State/Province: CA

Zip/Postal Code: 92108

Email: eestrada@chworks.org

Phone: (619) 858-9036

**PSC Management:**

Company:

Street:

City:

State/Province:

Zip/Postal Code:

First Name:

Last Name:

Job Title:

Email:

Phone:

**Lead Contractor:**

Company: Upper 8 Solutions

Street: 20306 Elkwood Road

City: Walnut

State/Province: CA

Zip/Postal Code: 91789

First Name: Jun

Last Name: Woo

Job Title: 0

Email: jwoo@upper8solutions.com

Phone: (626) 269-9418

Chartered Public Housing Authority?

HA Code#  Latest PHAS Score

501 (c)(3) Organization?

Tax ID#

Source of Public Funds

**Project Name:** Alabama Manor

**Project Location:**

**Street** 3836 Alabama Street

**City** San Diego

**State/Province** CA

**Zip/Postal Code** 92104

**Rural?**  **Current units wired:**

**Location Unserved?**  True

**Units to be wired:**  **Residents to be wired:**

**ISP Not Denied Access?**  True

**Reason Denied**

**Funds Requested**

**Grant**  **Loan**

**Budget Detail:**

**Total Budget**

**Matching Funds - Monthly Bandwidth**

**Matching Funds - Maintenance, Operations**

**Matching Funds - Total**

**Details:**

**Technology Type**

Ubiquiti/Unifi Networks. Combination of high density wireless access points and high bandwidth wireless bridges

**ISP**

Existing Cox Communication service available. Bandwidth will be increased to 300Mbps

**Wireless Network Specification**

Dual band 2.4ghz (HT20)/5Ghz (HT40/80) to clients.

**Monthly Charge to Residents for Broadband**

\$0

**Bandwidth Source**

MPOE - backhaul/uplink will originate from the leasing office network rack will be wired from switch to each access points.

**Minimum Download Speed During Peak Utilization**

Residents can expect a mininum of 100mbps

**Proposed Download Speed for Average User During Peak**

Residents can expect a mininum of 100-200mbps

**Proposed Upload Speed for Average User During Peak**

Residents can expect a minium of 5-20mbps upload

**Itemized List of Assets and Economic Useful Lives**

7-10 years - Firewall, Switches, Bridges, Access Points, and POE delivery devices

**CEQA Requirements**

Exempt - Minor alterations of existing facilities

**Permit Requirements**

Any required high voltage (CA C10), and low voltage (CA C7) will be contracted to the licensed sub-contractor. Permitting will be delataged by project manager (Upper 8)

Project ID: 853

**Applicant Name:** Community HousingWorks

**Applicant Type:** Infrastructure

**Primary Contact:**

First Name: Evelyn

Last Name: Estrada

Job Title: Asset & Compliance Analyst

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**PSC Management:**

Company:

Street:

City:

State/Province:

Zip/Postal Code:

First Name:

Last Name:

Job Title:

Email:

Phone:

**Lead Contractor:**

Company: Upper 8 Solutions

Street: 20306 Elkwood Road

City: Walnut

State/Province: CA

Zip/Postal Code: 91789

First Name: Jun

Last Name: Woo

Job Title: 0

Email: jwoo@upper8solutions.com

Phone: (626) 269-9418

Chartered Public Housing Authority?

HA Code#  Latest PHAS Score

501 (c)(3) Organization?

Tax ID#

Source of Public Funds

**Project Name:** Avocado Court

**Project Location:**

**Street** 221 E. El Norte Parkway

**City** Escondido

**State/Province** CA

**Zip/Postal Code** 92026

**Rural?**  **Current units wired:**

**Location Unserved?**  True

**Units to be wired:**  **Residents to be wired:**

**ISP Not Denied Access?**  True

**Reason Denied** 0

**Funds Requested**

**Grant**  **Loan**

**Budget Detail:**

**Total Budget**

**Matching Funds - Monthly Bandwidth**

**Matching Funds - Maintenance, Operations**

**Matching Funds - Total**

**Details:**

**Technology Type**

Ubiquiti/Unifi Networks. Combination of high density wireless access points and high bandwidth wireless bridges

**ISP**

Existing Cox Communication service available. Bandwidth will be increased to 300Mbps

**Wireless Network Specification**

Dual band 2.4ghz (HT20)/5Ghz (HT40/80) to clients.

**Monthly Charge to Residents for Broadband**

\$0

**Bandwidth Source**

MPOE - backhaul/uplink will originate from the leasing office network rack will be wired from switch to each access points.

**Minimum Download Speed During Peak Utilization**

Residents can expect a minimum of 100mbps

**Proposed Download Speed for Average User During Peak**

Residents can expect a minimum of 100-200mbps

**Proposed Upload Speed for Average User During Peak**

Residents can expect a minimum of 5-20mbps upload

**Itemized List of Assets and Economic Useful Lives**

7-10 years - Firewall, Switches, Bridges, Access Points, and POE delivery devices

**CEQA Requirements**

Exempt - Minor alterations of existing facilities

**Permit Requirements**

Any required high voltage (CA C10), and low voltage (CA C7) will be contracted to the licensed sub-contractor. Permitting will be delataged by project manager (Upper 8)

Project ID: 854

**Applicant Name:** Community HousingWorks

**Applicant Type:** Infrastructure

**Primary Contact:**

First Name: Evelyn

Last Name: Estrada

Job Title: Asset & Compliance Analyst

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**PSC Management:**

Company:

Street:

City:

State/Province:

Zip/Postal Code:

First Name:

Last Name:

Job Title:

Email:

Phone:

**Lead Contractor:**

Company: Upper 8 Solutions

Street: 20306 Elkwood Road

City: Walnut

State/Province: CA

Zip/Postal Code: 91789

First Name: Jun

Last Name: Woo

Job Title: 0

Email: jwoo@upper8solutions.com

Phone: (626) 269-9418

Chartered Public Housing Authority?

HA Code#  Latest PHAS Score

501 (c)(3) Organization?

Tax ID#

Source of Public Funds

**Project Name:**

**Project Location:**

**Street**

**City**

**State/Province**

**Zip/Postal Code**

**Rural?**  **Current units wired:**

**Location Unserved?**

**Units to be wired:**  **Residents to be wired:**

**ISP Not Denied Access?**

**Reason Denied**

**Funds Requested**

**Grant**  **Loan**

**Budget Detail:**

**Total Budget**

**Matching Funds - Monthly Bandwidth**

**Matching Funds - Maintenance, Operations**

**Matching Funds - Total**

**Details:**

**Technology Type**

Ubiquiti/Unifi Networks. Combination of high density wireless access points and high bandwidth wireless bridges

**ISP**

Existing Cox Communication service available. Bandwidth will be increased to 1000Mbps

**Wireless Network Specification**

Dual band 2.4ghz (HT20)/5Ghz (HT40/80) to clients.

**Monthly Charge to Residents for Broadband**

\$0

**Bandwidth Source**

MPOE - backhaul/uplink will originate from the leasing office network rack will be wired from switch to each access points.

**Minimum Download Speed During Peak Utilization**

Residents can expect a minimum of 100mbps

**Proposed Download Speed for Average User During Peak**

Residents can expect a minimum of 100-200mbps

**Proposed Upload Speed for Average User During Peak**

Residents can expect a minimum of 5-20mbps upload

**Itemized List of Assets and Economic Useful Lives**

7-10 years - Firewall, Switches, Bridges, Access Points, and POE delivery devices

**CEQA Requirements**

Exempt - Minor alterations of existing facilities

**Permit Requirements**

Any required high voltage (CA C10), and low voltage (CA C7) will be contracted to the licensed sub-contractor. Permitting will be delataged by project manager (Upper 8)

Project ID: 855

**Applicant Name:** Community HousingWorks

**Applicant Type:** Infrastructure

**Primary Contact:**

First Name: Evelyn

Last Name: Estrada

Job Title: Asset & Compliance Analyst

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**PSC Management:**

Company:

Street:

City:

State/Province:

Zip/Postal Code:

First Name:

Last Name:

Job Title:

Email:

Phone:

**Lead Contractor:**

Company: Upper 8 Solutions

Street: 20306 Elkwood Road

City: Walnut

State/Province: CA

Zip/Postal Code: 91789

First Name: Jun

Last Name: Woo

Job Title: 0

Email: jwoo@upper8solutions.com

Phone: (626) 269-9418

Chartered Public Housing Authority?  False

HA Code#  Latest PHAS Score

501 (c)(3) Organization?  True

Tax ID#

Source of Public Funds



**Project Name:**

**Project Location:**

**Street**

**City**

**State/Province**

**Zip/Postal Code**

**Rural?**  **Current units wired:**

**Location Unserved?**

**Units to be wired:**  **Residents to be wired:**

**ISP Not Denied Access?**

**Reason Denied**

**Funds Requested**

**Grant**  **Loan**

**Budget Detail:**

**Total Budget**

**Matching Funds - Monthly Bandwidth**

**Matching Funds - Maintenance, Operations**

**Matching Funds - Total**

**Details:**

**Technology Type**

Ubiquiti/Unifi Networks. All access points will be wired from endpoint to endpoint.

**ISP**

Existing Cox Communication service available. Bandwidth will be increased to 300Mbps

**Wireless Network Specification**

Dual band 2.4ghz (HT20)/5Ghz (HT40/80) to clients.

**Monthly Charge to Residents for Broadband**

\$0

**Bandwidth Source**

MPOE - backhaul/uplink will originate from the leasing office network rack will be wired from switch to each access points.

**Minimum Download Speed During Peak Utilization**

Residents can expect a minimum of 100mbps

**Proposed Download Speed for Average User During Peak**

Residents can expect a minimum of 100-200mbps

**Proposed Upload Speed for Average User During Peak**

Residents can expect a minimum of 5-20mbps upload

**Itemized List of Assets and Economic Useful Lives**

7-10 years - Firewall, Switches, Bridges, Access Points, and POE delivery devices

**CEQA Requirements**

Exempt - Minor alterations of existing facilities

**Permit Requirements**

Any required high voltage (CA C10), and low voltage (CA C7) will be contracted to the licensed sub-contractor. Permitting will be delataged by project manager (Upper 8)

Project ID: 856

**Applicant Name:** Community HousingWorks

**Applicant Type:** Infrastructure

**Primary Contact:**

First Name: Evelyn

Last Name: Estrada

Job Title: Asset & Compliance Analyst

Street: 3111 Camino del Rio North, Suite 800

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**PSC Management:**

Company:

Street:

City:

State/Province:

Zip/Postal Code:

First Name:

Last Name:

Job Title:

Email:

Phone:

**Lead Contractor:**

Company: Upper 8 Solutions

Street: 20306 Elkwood Road

City: Walnut

State/Province: CA

Zip/Postal Code: 91789

First Name: Jun

Last Name: Woo

Job Title: 0

Email: jwoo@upper8solutions.com

Phone: (626) 269-9418

Chartered Public Housing Authority?  False

HA Code#  Latest PHAS Score

501 (c)(3) Organization?  True

Tax ID#

Source of Public Funds

**Project Name:** Parkside Terrace

**Project Location:**

**Street** 463 Wooster Ave

**City** San Jose

**State/Province** CA

**Zip/Postal Code** 95116

**Rural?**  **Current units wired:**

**Location Unserved?**  True

**Units to be wired:**  201 **Residents to be wired:**  386

**ISP Not Denied Access?**  True

**Reason Denied**  0

**Funds Requested**

**Grant**  \$51,423.00 **Loan**  \$0.00

**Budget Detail:**

**Total Budget**  \$51,423.00

**Matching Funds - Monthly Bandwidth**  \$32,400.00

**Matching Funds - Maintenance, Operations**  \$13,900.00

**Matching Funds - Total**  \$46,300.00

**Details:**

**Technology Type**

Ubiquiti/Unifi Networks. Combination of high density wireless access points and high bandwidth wireless bridges

**ISP**

Comcast/Xfinity - final selection will be determined based on the ISP offerings for 1gb Bandwidth

**Wireless Network Specification**

Dual Band 2.4ghz (HT20)/5Ghz (HT40/80) to Clients. 500-1000Mbps wireless bridges

**Monthly Charge to Residents for Broadband**

0

**Bandwidth Source**

MPOE - backhaul/uplink will originate from Community Center/Leasing Office. A maximum of 2 hops to the final bridge connection.

**Minimum Download Speed During Peak Utilization**

Residents can expect a minimum of 100mbps

**Proposed Download Speed for Average User During Peak**

Residents can expect a minimum of 100-200mbps

**Proposed Upload Speed for Average User During Peak**

Residents can expect a minimum of 5-20mbps upload

**Itemized List of Assets and Economic Useful Lives**

7-10 years - Firewall, Switches, Bridges, Access Points, and POE delivery devices

**CEQA Requirements**

Exempt - Minor alterations of existing facilities

**Permit Requirements**

Any required high voltage (CA C10), and low voltage (CA C7) will be contracted to the licensed sub-contractor. Permitting will be delataged by project manager (Upper 8)

Project ID: 857

**Applicant Name:** Community HousingWorks

**Applicant Type:** Infrastructure

**Primary Contact:**

First Name: Evelyn

Last Name: Estrada

Job Title: Asset & Compliance Analyst

Street: 3111 Camino del Rio North, Suite 800

City: San Diego

State/Province: CA

Zip/Postal Code: 92108

Email: eestrada@chworks.org

Phone: (619) 858-9036

**PSC Management:**

Company:

Street:

City:

State/Province:

Zip/Postal Code:

First Name:

Last Name:

Job Title:

Email:

Phone:

**Lead Contractor:**

Company: Upper 8 Solutions

Street: 20306 Elkwood Road

City: Walnut

State/Province: CA

Zip/Postal Code: 91789

First Name: Jun

Last Name: Woo

Job Title: 0

Email: jwoo@upper8solutions.com

Phone: (626) 269-9418

Chartered Public Housing Authority?

HA Code#  Latest PHAS Score

501 (c)(3) Organization?

Tax ID#

Source of Public Funds

**Project Name:** Windsor Gardens

**Project Location:**

**Street** 1600 W, 9th Ave

**City** Escondido

**State/Province** CA

**Zip/Postal Code** 92029

**Rural?**  **Current units wired:**

**Location Unserved?**  True

**Units to be wired:**  132 **Residents to be wired:**  153

**ISP Not Denied Access?**  True

**Reason Denied** 0

**Funds Requested**

**Grant**  \$68,180.00 **Loan**  \$0.00

**Budget Detail:**

**Total Budget**  \$68,180.00

**Matching Funds - Monthly Bandwidth**  \$28,900.00

**Matching Funds - Maintenance, Operations**  \$15,350.00

**Matching Funds - Total**  \$44,250.00

**Details:**

**Technology Type**

Ubiquiti/Unifi Networks. Combination of high density wireless access points and high bandwidth wireless bridges

**ISP**

Comcast/Xfinity - final selection will be determined based on the ISP offerings for 1gb Bandwidth

**Wireless Network Specification**

Dual Band 2.4ghz (HT20)/5Ghz (HT40/80) to Clients. 500-1000Mbps wireless bridges

**Monthly Charge to Residents for Broadband**

0

**Bandwidth Source**

MPOE - backhaul/uplink will originate from Community Center/Leasing Office. A maximum of 2 hops to the final bridge connection.

**Minimum Download Speed During Peak Utilization**

Residents can expect a minimum of 100mbps

**Proposed Download Speed for Average User During Peak**

Residents can expect a minimum of 100-200mbps

**Proposed Upload Speed for Average User During Peak**

Residents can expect a minimum of 5-20mbps upload

**Itemized List of Assets and Economic Useful Lives**

7-10 years - Firewall, Switches, Bridges, Access Points, and POE delivery devices

**CEQA Requirements**

Exempt - Minor alterations of existing facilities

**Permit Requirements**

Any required high voltage (CA C10), and low voltage (CA C7) will be contracted to the licensed sub-contractor. Permitting will be delataged by project manager (Upper 8)