

DID YOU KNOW

# GREEN STREETS

CAN ...

## Cool your home & reduce your electricity bills.

Trees in urban streets have been found to reduce air temperatures by up to 10 degrees C. Along with providing direct shade to buildings the need for air conditioning is reduced, saving the average household on their energy bills.

## Increase the value of your home.

Leafy streets and tree-filled backyards can add up to \$20,000 to house prices.

## Improve your health & wellbeing.

Having 10 or more trees in a city block can reduce instances of obesity, hypertension and heart conditions in residents, making them feel 7 years younger.

### Example 1

#### Avenue Trees



Avenue style medium deciduous trees of the same species.

### Example 2

#### Alternating Trees



Mix of medium evergreen and larger deciduous trees.

### Example 3

#### Medium & Large Trees



Large trees on one side, medium trees on the other.

#### Benefits

The average household will save

**\$82**

on their annual energy expenses

##### Deciduous trees

lose their leaves during winter which allows the sun through to warm your home.

##### ... and they

usually have a beautiful display of flowers in spring or a glorious leaf colour change in Autumn.

#### Benefits

The average household will save

**\$32**

on their annual energy expenses

##### Deciduous trees

lose their leaves during winter which allows the sun through to warm your home.

##### Evergreen trees

keep their leaves all year round, providing a green look to the street.

#### Benefits

The average household will save

**\$77**

on their annual energy expenses

##### Larger trees

Using larger trees to maximise the shading and cooling benefits of trees.

A COVID-Safe event brought to you by Hobsons Bay City Council



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**GREEN  
STREETS**  
Program

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