

GREEN LIVING

Avalon Newcastle Commons II

COMMITMENT TO SUSTAINABILITY

At AvalonBay Communities, we have made it a corporate priority to evaluate and implement practices that promote the efficient use of natural resources in the design, construction and operation of our apartment communities and corporate offices from coast to coast.

We strive to reduce our impact on the environment, and we believe that promoting sustainable practices is vital to our success as an organization. By ensuring that ecologically responsible practices are integrated into our long-term strategy, we can protect the environment while enhancing the lives of our residents.

Smart design. Smarter savings.

Eco-friendly design is also people friendly. And both are important to us. Our apartment homes are designed with sustainability in mind, so you can live in an environment that's lighter on the planet and its resources.

Energy Efficiency

- Energy efficient windows
- Programmable thermostats in apartments
- ENERGY STAR® appliances
- Fluorescent or LED lighting in place of incandescent in common areas and parking garage
- Timer/Motion sensors for Common Areas & Model Apartments

Water Usage

- Low-flow shower heads in apartments, low-flow bath and kitchen faucets in apartments, common areas
- High-efficiency toilets in apartments, common areas
- Use native, non-invasive plant species in landscaping
- Low-flow, drip or smart irrigation systems with rain collection and re-use system

Transportation, Re-Use & Air Quality

- Low-VOC carpet, paint, adhesives and sealants
- 100% smoke-free living
- Mass Transit Nearby
- Recycling program for residents
- Provides convenient bicycle storage for residents
- WalkScore for Community: 45

Visit AvalonGreenLiving.com for more information about our sustainability efforts.



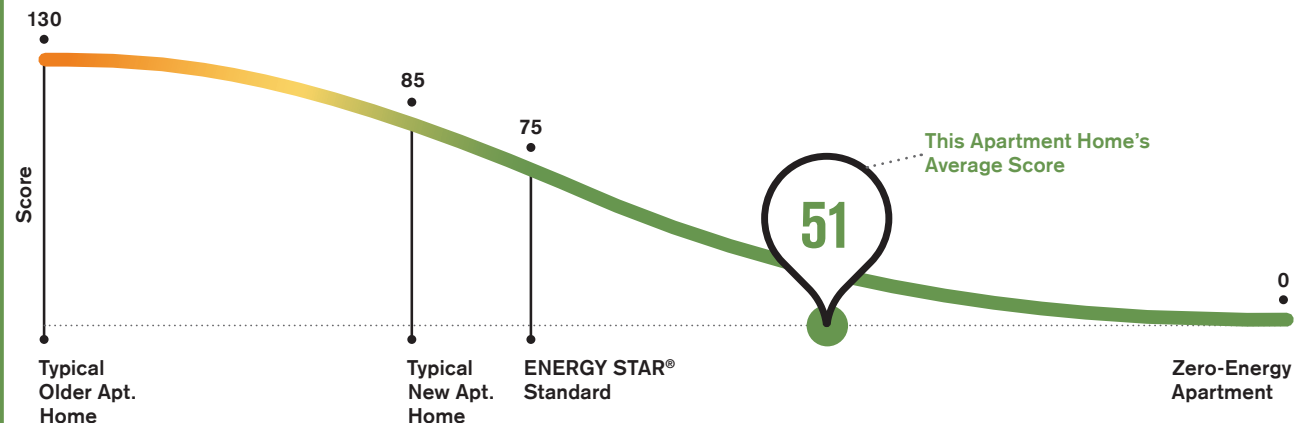
AVALON

Estimated energy use & water savings for Avalon Newcastle Commons II Typical Studio

ESTIMATED ANNUAL SAVINGS



ESTIMATED ANNUAL USAGE & EMISSIONS



\$111

in potential annual savings*

*All calculations and potential savings are based on averages, and may vary based on such factors as region, building code, floor plans, location, rates and other factors. This information is provided for general reference only and should not be relied upon for budgeting purposes. Specific rates and data used in calculations are available upon request. CO2e % savings is the blended savings on CO2e.

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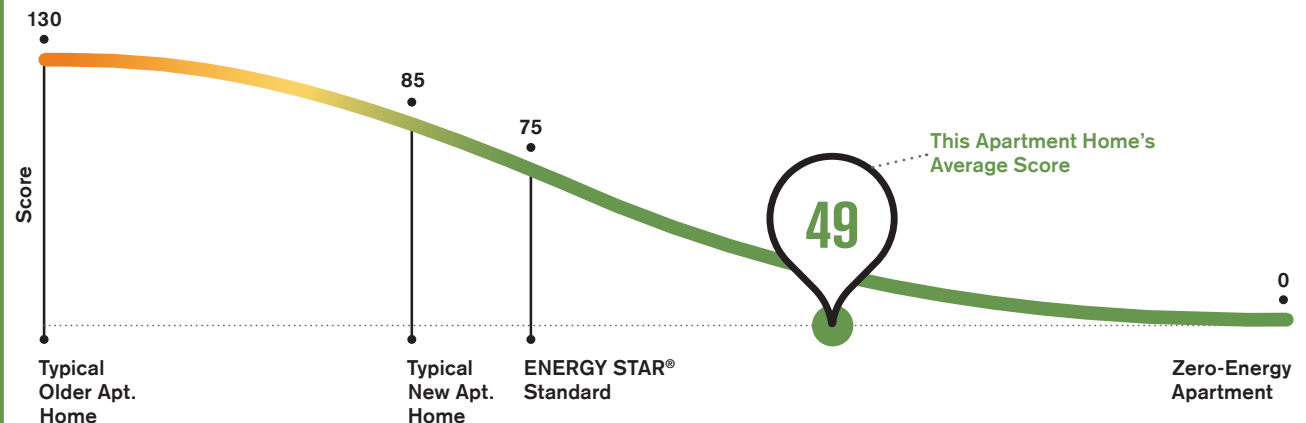
AVALON

Estimated energy use & water savings for Avalon Newcastle Commons II Typical One-Bedroom

ESTIMATED ANNUAL SAVINGS



ESTIMATED ANNUAL USAGE & EMISSIONS



\$119

in potential annual savings*

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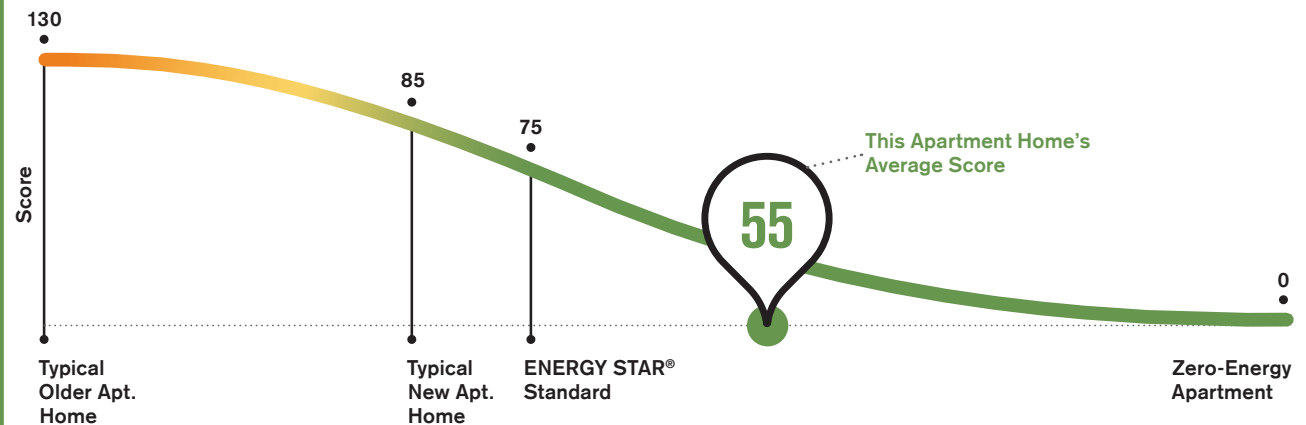
AVALON

Estimated energy use & water savings for Avalon Newcastle Commons II Typical Two-Bedroom

ESTIMATED ANNUAL SAVINGS



ESTIMATED ANNUAL USAGE & EMISSIONS



\$113

in potential annual savings*

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- Energy-efficient windows
- Select Energy Star appliances
- Timer/Motion Sensors for Common Areas

Water Usage

- High-efficiency toilets in common areas and back of house
- Low-flow shower heads, bath and kitchen faucets in select apartments & common areas
- Native, non-invasive plant species used on grounds

Transportation, Re-Use & Air Quality

- Low-VOC carpet, low-VOC paint
- Low-VOC adhesives and sealants
- 100% smoke-free living
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AVALON

Estimated energy use & water savings for Avalon Newcastle Commons Typical Studio

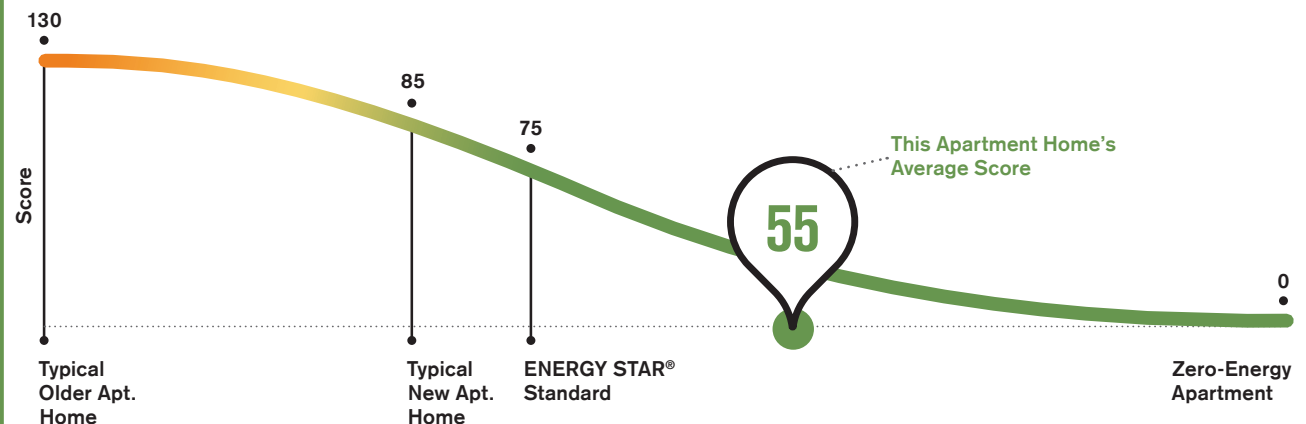
ESTIMATED ANNUAL USAGE

ELECTRICITY
 **3,655 kWh**

GAS
 **44 Therms**

ESTIMATED ANNUAL SAVINGS

WATER
 **7,537 Gals**



\$140

in potential annual savings*

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AVALON

Estimated energy use & water savings for Avalon Newcastle Commons Typical 1-Bedroom

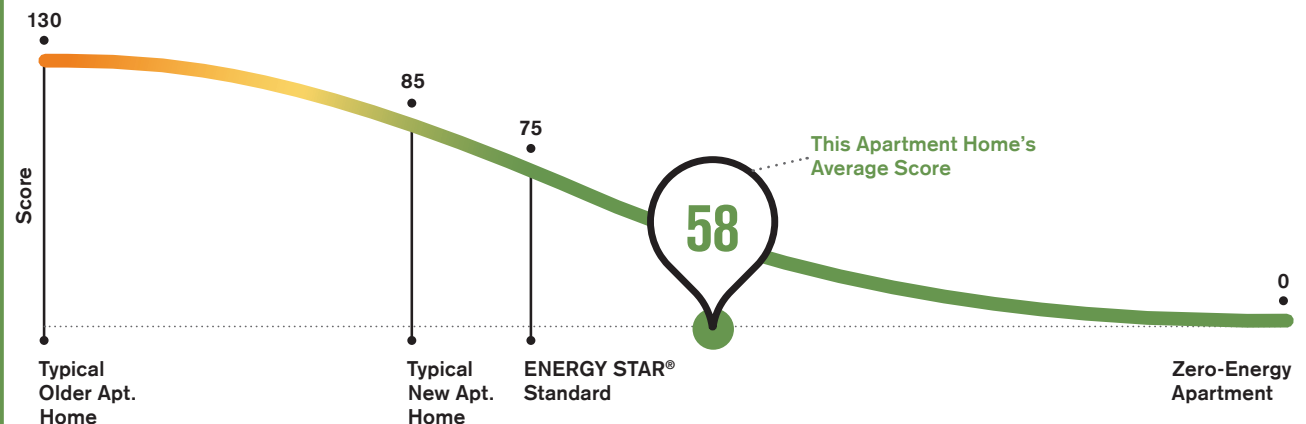
ESTIMATED ANNUAL USAGE

ELECTRICITY
 **4,220 kWh**

GAS
 **43 Therms**

ESTIMATED ANNUAL SAVINGS

WATER
 **8,996 Gals**



\$187

in potential annual savings*

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Water Usage

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Transportation, Re-Use & Air Quality

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AVALON

Estimated energy use & water savings for Avalon Newcastle Commons Typical 2-Bedroom

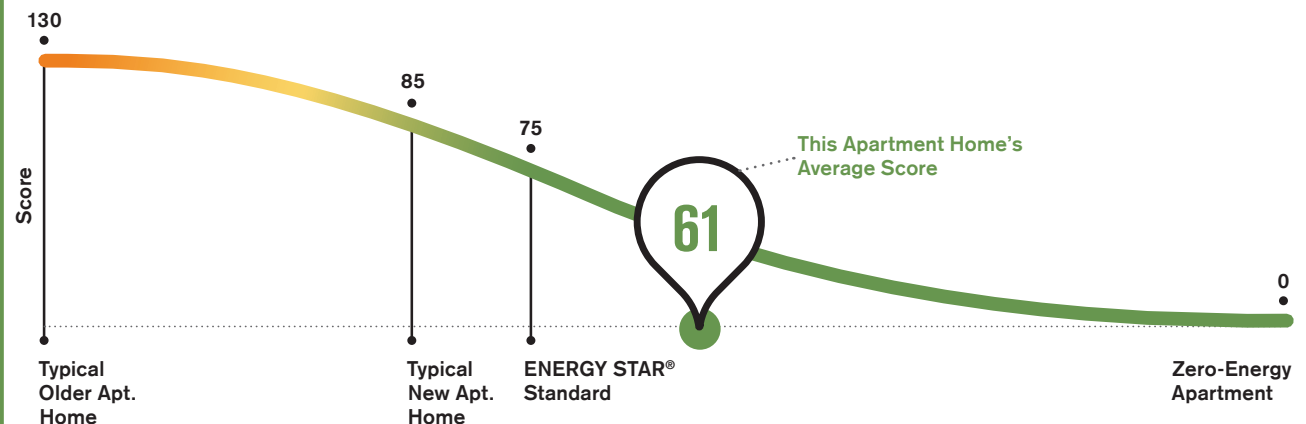
ESTIMATED ANNUAL USAGE

ELECTRICITY
 **5,222 kWh**

GAS
 **57 Therms**

ESTIMATED ANNUAL SAVINGS

WATER
 **13,676 Gals**



\$547

in potential annual savings*

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Transportation, Re-Use & Air Quality

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AVALON

Estimated energy use & water savings for Avalon Newcastle Commons Typical 3-Bedroom

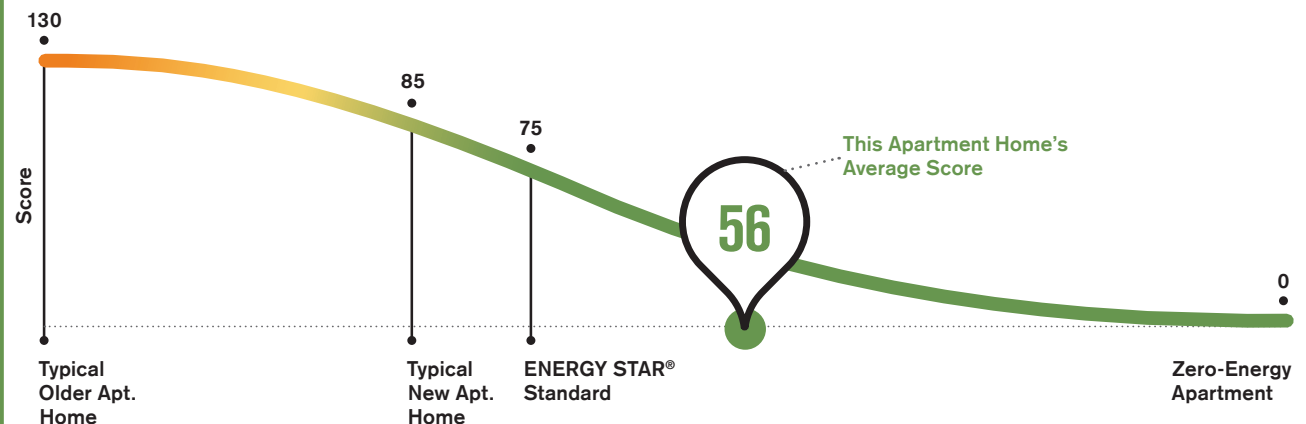
ESTIMATED ANNUAL USAGE

ELECTRICITY
 **6,105 kWh**

GAS
 **65 Therms**

ESTIMATED ANNUAL SAVINGS

WATER
 **22,218 Gals**



\$443

in potential annual savings*

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- Energy-efficient windows
- Select Energy Star appliances
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Water Usage

- High-efficiency toilets in common areas and back of house
- Low-flow shower heads, bath and kitchen faucets in select apartments & common areas
- Native, non-invasive plant species used on grounds

Transportation, Re-Use & Air Quality

- Low-VOC carpet, low-VOC paint
- Low-VOC adhesives and sealants
- 100% smoke-free living
- Mass Transit Nearby
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- Convenient Bicycle Storage

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AVALON

Estimated energy use & water savings for Avalon Newcastle Commons Typical Townhome

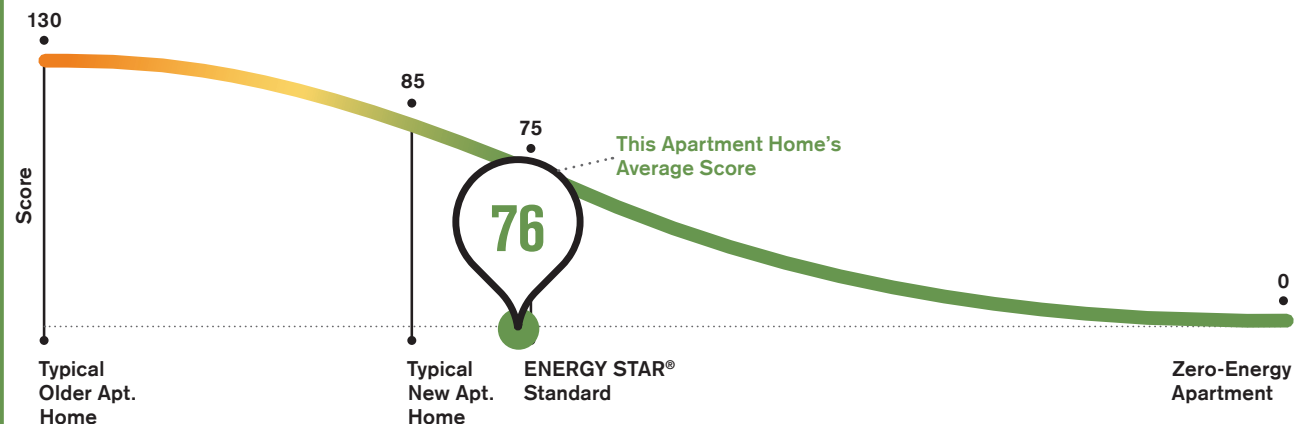
ESTIMATED ANNUAL USAGE

ELECTRICITY
 **17,768 kWh**

GAS
 **0 Therms**

ESTIMATED ANNUAL SAVINGS

WATER
 **18,460 Gals**



\$509

in potential annual savings*

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