The **ABCs of ADUs**

A guide to **Accessory Dwelling Units** and how they expand housing options for people of all ages

- BASEMENT ADU
- ATTACHED ADU
- SECOND-STORY ADU
- DETACHED ADU
- GARAGE-CONVERSION ADU

**AARP**
Real Possibilities
The ABCs of ADUs
A guide to Accessory Dwelling Units and how they expand housing options for people of all ages

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A NOTE TO READERS: Many of the photographs and project examples in this publication are from Portland, Oregon, one of the first municipalities in the nation to encourage the creation of accessory dwelling units.
Welcome! Come On In

AARP surveys consistently show that the vast majority of people age 50 or over want to remain in their homes and communities as they age rather than relocate.

We know from surveys by AARP and others that a majority of Americans prefer to live in walkable neighborhoods that offer a mix of housing and transportation options and are close to jobs, schools, shopping, entertainment and parks.

These preferences — coupled with the rapid aging of the United States’ population overall and decrease in households with children — will continue to boost the demand for smaller homes in more compact neighborhoods.

**As small houses or apartments that exist on the same property lot as a single-family residence, accessory dwelling units — or ADUs — play a major role in serving a national housing need.**

This traditional home type is reemerging as an affordable and flexible housing option that meets the needs of older adults and young families alike.

In fact, in the 2018 AARP Home and Community Preferences Survey, people age 50-plus who would consider creating an ADU said they’d do so in order to:

- provide a home for a loved one in need of care (84%)
- provide housing for relatives or friends (83%)
- feel safer by having someone living nearby (64%)
- have a space for guests (69%)
- increase the value of their home (67%)
- create a place for a caregiver to stay (60%)
- earn extra income from renting to a tenant (53%)

Since ADUs make use of the existing infrastructure and housing stock, they’re also environmentally friendly and respectful of a neighborhood’s pace and style. An increasing number of towns, cities, counties and even states have been adapting their zoning or housing laws to make it easier for homeowners to create ADUs.

Accessory dwelling units (or ADUs) come in many shapes and styles.

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**The ABCs of ADUs** is a primer for elected officials, policymakers, local leaders, homeowners, consumers and others to learn what accessory dwelling units are and how and why they are built. The guide also suggests best practices for how towns, cities, counties and states can include ADUs in their mix of housing options.
ADUs Come in Many Shapes and Styles

ADUs are a family-friendly, community-creating type of housing the nation needs more of.

Although many people have never heard the term, accessory dwelling units have been around for centuries (see page 6) and are identified by many different names. To be clear about what’s being discussed:

- An ADU is a small residence that shares a single-family lot with a larger, primary dwelling.
- As an independent living space, an ADU is self-contained, with its own kitchen or kitchenette, bathroom and sleeping area.
- An ADU can be located within, attached to or detached from the main residence.
- An ADU can be converted from an existing structure (such as a garage) or built anew.
- ADUs can be found in cities, in suburbs and in rural areas, yet are often invisible from view because they’re positioned behind or are indistinct from the main house.
- Because ADUs are built on single-family lots as a secondary dwelling, they typically cannot be partitioned off to be sold separately.
- An ADU can provide rental income to homeowners and an affordable way for renters to live in single-family neighborhoods.
- An ADU can enable family members to live on the same property while having their own living spaces — or provide housing for a hired caregiver.
- Unlike tiny houses (see page 17), ADUs are compact but not teeny, so they’re a more practical option for individuals, couples and families seeking small, affordable housing.
- For homeowners looking to downsize, an ADU can be a more appealing option than moving into an apartment or, if older, an age-restricted community.
- ADUs can help older residents remain in their community and “age in place.”

ADUs are also known as …

Although most local governments, zoning codes and planners in the United States use the term accessory dwelling unit or ADU, these small homes and apartments are known by dozens of other names. The different terms conjure up different images. (Who wouldn’t rather live in a “carriage house” than in an accessory or “ancillary” unit?) Even if you’ve never heard of accessory dwelling units or ADUs, you have likely heard of — and perhaps know the locations of — some of the home types noted at right.

- accessory apartment
- alley flat
- back house
- backyard bungalow
- basement apartment
- carriage house
- coach house
- garage apartment
- granny flat
- guest house or cottage
- in-law suite
- laneway house
- mother-daughter house
- multigenerational house
- ohana unit
- secondary dwelling unit
- sidekick

Renting out this 350-square-foot garage-conversion ADU in Portland, Oregon, helps the property owner, who lives in the lot’s primary residence, pay her home mortgage.

Accessory dwelling units show up in neighborhoods throughout the country — and even in pop culture. One example: In the sitcom Happy Days, Fonzie (right) rented an above-garage ADU from the Cunningham family in 1950s-era Milwaukee, Wisconsin.
Since ADUs can be created in many different shapes and styles, they’re able to fit discreetly into all sorts of communities, including suburban subdivisions, row-house streets (either with or without back-alleys), walkable town or urban neighborhoods — and, of course, large lots and rural regions.

A DETACHED ADU (aka DADU) is a stand-alone home on the same lot as a larger, primary dwelling. Examples include backyard bungalows and converted outbuildings.

Location: Portland, Oregon | Photo by David Todd

An ATTACHED ADU connects to an existing house, typically through the construction of an addition along the home’s side or rear. Such units can have a separate or shared entrance.

Location: Davidsonville, Maryland | Photo by Melissa Stanton, AARP

A GARAGE ADU makes use of an attached or detached garage by converting the space into a residence. Other options involve adding a second-story ADU above a garage or building a new structure for both people and cars.

Location: Portland, Oregon | Photo by Radcliffe Dacanay

An INTERNAL ADU is created when a portion of an existing home — an entire floor, part of a floor, or an attic or basement — is partitioned off and renovated to become a separate residence.

Location: Portland, Oregon | Photo by Eli Spevak, Orange Splot LLC

Access to an UPPER-LEVEL ADU can be provided through a stairway inside the main home or directly from an exterior staircase. This 500-square-foot ADU sits atop a 1,900-square-foot primary dwelling.

Location: Portland, Oregon | Photo by Eli Spevak, Orange Splot LLC

A LOWER-LEVEL ADU is typically created through the conversion of a home’s existing basement (provided that height and safety conditions can be met), during construction of the house, or (see page 7) as part of a foundation replacement and house lift.

Location: Portland, Oregon | Photo by Derin Williams
ADUs Are Good for People and Places

Communities that understand the benefits of ADUs allow homeowners to create them

ADUs are an affordable housing option

- ADUs can generate rental income to help homeowners cover mortgage payments or simply make ends meet. The income provided by an ADU tenant can be especially important for older people on fixed incomes.

- Since the land on which an ADU is built already belongs to the homeowner, the expense to build a secondary residence is for the new structure only. The lot is, in a sense, free.

- ADUs are typically owned and managed by homeowners who live on the premises. Such landlords are less likely to raise the rent once a valued tenant has moved in. Many ADUs are created for family members to reside in for free or at a discounted rate.

- Although market rate rents for ADUs tend to be slightly more than for similarly sized apartments, they often represent the only affordable rental choices in single-family neighborhoods, which typically contain no studio or one-bedroom housing options at all.

- Some municipalities are boosting ADUs as part of affordable housing and anti-displacement strategies. Santa Cruz, California (see opposite), is among the cities with programs to help lower-income households build ADUs or reside in them at reliably affordable rents.

ADUs are able to house people of all ages

- An individual’s housing needs change over time, and an ADU’s use can be adapted for different household types, income levels, employment situations and stages of life.

- ADUs offer young people entry-level housing choices.

- ADUs enable families to expand beyond their primary home.

- ADUs provide empty nesters and others with the option of moving into a smaller space while renting out their larger house or letting an adult child and his or her family reside in it.

ADUs are just the right size

- Generally measuring between 600 and 1,000 square feet, ADUs work well for the one- and two-bedroom homes needed by today’s smaller, childless households, which now account for nearly two-thirds of all households in the United States.

ADUs are good for the environment

- ADUs require fewer resources to build and maintain than full-sized homes.

- ADUs use significantly less energy for heating and cooling. (Of all the ADU types, internal ones tend to have the lowest building and operating costs.)

ADUs are community-compatible

- ADUs offer a way to include smaller, relatively affordable homes in established neighborhoods with minimal visual impact and without adding to an area’s sprawl.

- ADUs provide a more dispersed and incremental way of adding homes to a neighborhood than other options, such as multistory apartment buildings. As a result, it’s often easier to get community support for ADUs than for other housing types.

Big houses are being built, small houses are needed

Do we really need more than three times as much living space per person as we did in 1950? Can we afford to buy or rent, heat, cool and care for such large homes?

<table>
<thead>
<tr>
<th>YEAR</th>
<th>1950</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average square footage of new single-family homes</td>
<td>983</td>
<td>2,571</td>
</tr>
<tr>
<td>Number of people per household</td>
<td>3.8</td>
<td>2.5</td>
</tr>
<tr>
<td>Square feet of living space per person</td>
<td>292</td>
<td>1,012</td>
</tr>
</tbody>
</table>

Fact: ADUs house more people per square foot of living area than single-family homes do.
HOME VISIT #1
Attached ADU Addition
Santa Cruz, California
Size: 500 square feet

When Carrie and Sterling Whitley bought their house in 1971, they paid less than $15,000. Nearly 50 years later, similar homes on their street have sold for more than $1 million.

THE PROBLEM: The Whitleys, who are in their 80s, own the house outright and don’t want to move. But the financial and physical demands involved in maintaining the house are a challenge.

A SOLUTION: To help low-income homeowners age 62 or older live independently and keep their homes, the Monterey Bay affiliate of Habitat for Humanity and the City of Santa Cruz launched My House My Home: A Partnership for Aging-in-Place. The pilot program builds accessory dwelling units so older homeowners can downsize into a new, aging-friendlier home and earn rental income from their original house. Or such homeowners can remain in their house and rent out the new, smaller residence. Participating homeowners are required to charge an affordable rental rate.

REALITY CHECK: When the Whitleys’ project broke ground in April 2017, they were the first homeowners to receive an ADU through the program, which worked with them to design the ADU as an addition to their existing home. Since the dwelling was built with accessibility features, Carrie and Sterling know they can downsize into it if they ever need to. Until then, their daughter, Brenda, resides in the addition.

REAL LIFE: “I’m right next door to my parents in case they need me or need any help,” Brenda says.

ADU ADVICE: With an attached ADU, privacy between the two residences can be achieved by locating the ADU bedroom(s) and bathroom(s) as far as possible from the main house. Providing the ADU with its own yard or outdoor space is helpful too.
ADUs Are an American Tradition

While today’s interest in ADUs may be new, the housing type is centuries old

Early settlers often built a small home to live in while constructing their larger, primary house nearby.

When farming was a source of survival for most of the nation’s households, families routinely constructed additional homes on their land when needed.

People with wealth and acreage regularly populated their lands with secondary mansions and ancillary buildings independent of the main estate house.

In fact, until the 20th century, people with land built as many homes as they wished. There were few or no zoning rules, municipal services or infrastructure (utilities, roads, schools, trash collection, first-responders) to consider.

A historic precedent for the modern day accessory dwelling unit is the “carriage house,” or “coach house.” Originally built for horse-drawn carriages, the structures associated with grander homes were frequently large enough to double as living quarters for workers and stable hands.

Decades later, in response to housing shortages and economic needs, many surviving carriage houses were converted into rental homes. By becoming landlords, the owners gained income from their otherwise unused outbuildings.

Automobile garages have a similar history. Some were originally built with a housing unit upstairs. Over time, many garages were converted (often illegally or under zoning codes no longer applicable today) into small homes when the spaces became more valuable for housing people than vehicles.

With the rise of suburban single-family home developments following World War II, ADUs practically ceased to be built legally in the United States. Then as now, residential zoning codes typically allowed only one home per lot, regardless of the acreage and with no exceptions. Attached and detached garages occupied yard space that might otherwise have been available for ADUs.

Some cities, including Chicago, grandfathered in pre-existing ADUs — but only if the residences remained consistently occupied. In Houston’s historic and trendy Heights neighborhood, old and new garage apartments are common and desired.

But elsewhere, even in rural areas with ample land, property owners are often prohibited from creating secondary dwellings. Many communities today don’t allow new ADUs, even if they did in the past — and even if ADUs currently exist there. (Countless units in single-family homes or yards are technically illegal or are allowed simply because they were created when such residences had been legal.)

ADUs began making a comeback in the 1980s as cities explored ways to support smaller and more affordable housing options within single-dwelling neighborhoods. In 2000, in response to a growing demand for ADU-supportive guidelines, AARP and the American Planning Association partnered to release an influential model state act and local code for ADUs.

More recently, there’s been renewed interest at the state and local levels (see page 8) in legalizing and encouraging the creation of ADUs, driven by the increasingly high cost of housing and, in some places, the belief that homeowners with suitable space shouldn’t be so restricted in the use of their property.
HOME VISIT #2
Garage Apartment ADU
Denver, Colorado
Size: 360 square feet

“I see our ADU as something very similar to a student loan,” says Mara Owen. “It’s something you invest in the future with. It was cheaper than buying a house for Mom, and it lets her have independence. It’s great knowing we can check in on her whenever.”

AH-HA MOMENT: Owen, her partner, Andrew, and their three dogs were sharing a one-bedroom, one-bath house with her mother, Diane. When Owen learned that ADUs were allowed in the city, she decided the best way to get more space for her small home’s many residents would be to remove their “leaky and defunct” garage and build a new two-car garage with an apartment above it.

WISE ADVICE: “Get a really great builder and architect,” says Owen. “Interviewing architects was similar to a first date. It’s not just who you feel connected with. That’s important, but get to the values. It’s a niche market, so see if you can find someone who has built ADUs before, because ADUs are a little different.”

FUTURE PLANS: The stairs to Diane’s apartment are wide enough for a stair lift, if it’s ever needed. The roof was built at the correct slope for the eventual installation of solar panels.

HOME VISIT #3
Basement ADU
Portland, Oregon
Size: 796 square feet

The transformation of this colorful Victorian was both a preservation and expansion project.

TEACHING MOMENT: “Here’s a very welcome breath of fresh air, especially in the face of so much gentrification that is going on in Portland!” declared Mark Lakeman, principal of Communitecture, an architectural, planning and design firm, about the pictured remodel. Writing on his company’s website, he says the project provides a lesson in how to “adapt and reuse our precious historic houses so they can accommodate more people while also providing more income to support the existing home.”

HOW’D THEY DO IT? To add a basement rental unit, engineers lifted the house. The resulting ADU is roughly four feet underground and four feet above.

THE ACHIEVEMENT: Adds Lakeman: “Unlike the seemingly pervasive method of simply tearing down existing buildings so that new, giant ones can be built, this approach achieves upgrades in energy efficient living places and adds density while retaining the continuity of our beloved historical urban environment.”
The Time Is Now

Rules for ADUs continue to evolve and frequently differ from one town to the next

Some communities allow almost any home to be set up with an ADU — so long as size limits, property line setbacks and placement caveats in relation to the primary dwelling are met.

Other communities start with those basic standards and then layer on extra requirements (see page 14) that can make it challenging to create an ADU.

Municipalities nationwide have been relaxing their restrictions against ADUs, and some states have been encouraging their creation by requiring communities to allow them.

- In 2017, California required all of its cities and counties to allow ADUs so long as the property owner secured a building permit. In Los Angeles, Mayor Eric Garcetti has said ADUs could provide the city with a needed 10,000 housing units. He’s touted ADUs as a “way for homeowners to play a big part in expanding our city’s housing stock and make some extra money while they’re at it.”

- That same year, a New Hampshire law established that local zoning codes had to allow ADUs nearly everywhere single-family housing was permitted. The change stemmed in large part from the frustration of builders who couldn’t construct the type of amenities, such as backyard cottages and garage apartments, that their clients desired.

- Oregon requires cities and counties of certain sizes within urban growth boundaries to allow ADUs in all single-family neighborhoods.

- As of 2019, major cities that allow ADUs include Anchorage, Alaska; Atlanta, Georgia; Austin, Texas; Denver, Colorado; Honolulu, Hawaii; Houston, Texas; Philadelphia, Pennsylvania; Phoenix, Arizona; Seattle, Washington; and Washington, D.C. Communities in Massachusetts, Kentucky, Illinois, Indiana and Oregon have sought advice from AARP and Orange Splot about revising their zoning codes to allow ADUs.

To Encourage ADUs

LOCAL OFFICIALS can …
- allow all ADU types (detached, attached, interior)
- simplify the building permit process for ADUs
- waive or reduce permit and impact fees
- let garages be converted into ADUs without requiring replacement off-street parking
- allow a second ADU if one of the homes on the property meets accessibility standards

COMMUNITY PLANNERS can …
- adopt simple, flexible but nondiscretionary ADU rules about setbacks, square footage and design compatibility with the primary dwelling

LENDERS can …
- work with homeowners to finance the construction of ADUs by using renovation loans

ADVOCATES can …
- organize tours of completed ADUs in order to inform and inspire the community
- educate homeowners, real estate agents, architects and builders about local zoning regulations and the permit process

REAL ESTATE AGENTS can …
- educate themselves and their clients about rules for the construction of ADUs

LOCAL MEDIA can …
- report on how and why homeowners build ADUs

The unique floor plan of this single-family Maryland farmhouse allows for a first floor residence (accessed through the door on the right) and an upper-level ADU that can be reached through the entrance at left.
HOME VISIT #4

**Internal ADU (Main Level)**

**Portland, Oregon**

**Size:** 220 square feet

Even small homes can have enough space for an ADU. An underused main floor bedroom in this 1.5-story, 1,500-square-foot bungalow was transformed into a studio apartment.

**AH-HA MOMENT:** According to Joan Grimm, who owns the home with Rita Haberman: “What we were looking for in terms of a community and aging in place was right under our noses. Remove a fence and create a shared open space. Build a wall and create a second dwelling unit. It doesn’t have to be complicated.”

**REAL LIFE:** “Creatively carving out an ADU from the main floor of our house saved on design and construction costs,” Grimm adds. “It provides an opportunity for rental income, with no significant compromise to the livability of our home.”

Design: Rita Haberman | Builder: RS Wallace Construction | Cost to build: $55,000 in 2015 (with some work done by the homeowners) | Photos courtesy Billy Ulmer | Article adapted from “ADU Case Studies” by Lina Menard on AccessoryDwellings.org

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HOME VISIT #5

**Internal ADU (Lower Level)**

**Portland, Oregon**

**Size:** 795 square feet

“We were looking for a way to live in our house for the rest of our lives and to generate at least some income in the process,” Robert Mercer and Jim Heuer wrote for the program guide of the annual Portland ADU Tour when their home was part of the lineup. “An ADU offers the possibility of caregiver lodging in the future or even a place for us to live while we rent out the main house if we get to the point where we can’t handle the stairs any longer.”

**THE SOUND OF SILENCE:** Internal ADUs often require that soundproofing insulation be installed between the primary dwelling and the accessory unit that’s below, above or beside it. In Portland, the building code for duplex residences requires a sound insulation rating of at least STCC45. To property owners thinking about a similar ADU setup, the duo advise: “Think about how you live in your home and how having downstairs neighbors will change what you can and can’t do with your space and what investment you are prepared to make in sound insulation.”

**AN ADDED BONUS:** “We are pleased that we have been able to provide more housing density on our property and still be in keeping with the historic character of our home.”

Design: DMS Architects | Builder: Weitzer Company | Cost to build: $261,000 in 2016 | Photo by Melissa Stanton, AARP | Article adapted from the 2017 ADU Tour project profiles on AccessoryDwellings.org
Bringing Back ADUs

The reasons for creating or living in an ADU are as varied as the potential uses.

ADUs are flexible. Over time, a single ADU might be used in many ways as an owner’s needs and life circumstances change. Following are just a few reasons why ADUs are created and by whom:

- **EMPTY NESTERS** can build an ADU and move into it, then rent out the main house for supplemental income or make it available to their adult children.

- **FAMILIES WITH YOUNG CHILDREN** can use an ADU as housing for a nanny or au pair or even a grandparent or two, who can then help raise their grandkids and be assisted themselves as they age.

- **INDIVIDUALS IN NEED OF CARE** can reside in an ADU to be near family members, or they can use the ADU to house a live-in aide. (In fact, ADUs can be an affordable and more comforting alternative to an assisted-living facility or nursing home.)

- **HOME BUYERS** can look forward to the rental income from an ADU to help pay their mortgage or finance home improvements, especially in expensive housing markets.

- **HOME-BASED WORKERS** can use an ADU as their office or workshop.

- **HOMEOWNERS** can use an ADU for guests or as housing for friends or loved ones who:
  - aren’t yet financially independent, such as new high school or college graduates
  - need temporary housing due to an emergency or while renovating their own home
  - have disabilities but can live independently if family reside nearby

![](image)

▲ The zoning code in Evanston, Illinois, permits accessory dwelling units, creating an opportunity for the owners of this 1911 home with an outbuilding in the backyard.

**Planning and Paying for ADUs**

Most new homes are built by developers, entire subdivisions at a time. Apartments are also built by pros.

But ADUs are different.

Although ADUs are occasionally designed into new residential developments, the vast majority are created by individual homeowners after they move in. In other words, ADUs are usually created by enthusiastic and motivated amateurs.

An ADU may present the ultimate chance for a do-it-yourselfer to build his or her small dream home. More often, homeowners bring in a combination of architects, designers and construction contractors to do the work, much as they would for a home addition or major kitchen remodeling. The local municipality’s planning department can provide guidance on the rules for ADUs and information about what permits, utility connections and fees are involved.

ADUs aren’t cheap, and they are often the most significant home improvement project a homeowner will undertake.

Although internal ADUs can sometimes be built for about $50,000, new detached ADUs often exceed $150,000. Most ADUs are financed through some combination of savings, second mortgages, home equity lines of credit and/or funds from family members (sometimes a relative who ends up living in it).

In some areas, the cost of building an ADU can be recouped after a few years of renting it. If that’s the plan, it’s worth estimating the expenses versus the potential income before undertaking an ADU project.

A few cities, nonprofits and start-ups are experimenting with creative financing options that could put ADUs within reach for more homeowners and their families, as well as prospective renters.
HOME VISIT #6
Detached ADU (One-Story)
Decatur, Georgia
Size: 800 square feet

When Walt Drake decided to downsize, his son Scott purchased his dad’s house for himself and his family and built a detached ADU (or DADU) for Walt.

“From not finding what we wanted for Dad, we decided to create it,” says Scott. “Neighborhoods built in the 1920s have carriage houses. Building an ADU was a modern day version of something people have been doing on their property in this area for a hundred years.”

NEAR AND FAR: “We wanted the houses to be separate and to feel like we're each on our own property, but we're there for each other,” says Scott.

AGING-FRIENDLY: Building the ADU meant Walt didn’t have to sell his home and leave his neighborhood. “He was able to keep his own stuff and turn over what he didn’t need to us,” says Scott. “It kept my dad in place, which I think was important.”

FUTURE PLANS: Scott says the ADU is “serving its intended purpose” but that someday down the road it could be used as a long- or short-term rental. “The ADU could turn into lots of different things over the course of its lifetime.”

Design: Adam Wall, Kronberg Wall | Builder: Rob Morrell | Cost to build: $350,000 in 2014 | Photo by Fredrik Brauer | Floor plan by Kronberg Wall Architects | Article adapted from “ADU Case Studies” by Lina Menard on AccessoryDwelllings.org
ADUs Are Age-Friendly Housing

New-construction ADUs can be created with “universal design” features

An “age-friendly” home has a zero-step entrance and includes doorways, hallways and bathrooms that are accessible for people with mobility differences. Garage conversions (such as the one pictured on page 2) are among the easiest and least expensive ADU solutions for aging in place since they’re preexisting structures and generally have no-step entries. To learn more about making a home aging-friendly, download or order the AARP HomeFit Guide at AARP.org/HomeFit.

HOME VISIT #7

Detached ADU (Two-Story)

Seattle, Washington

Size: 800 square feet

Evelyn Brom’s plan was to build a backyard cottage and rent it out. She would keep living in her two-bedroom home.

AH-HA MOMENT: As the design developed, Brom realized that she wanted to live in the stunning wood-and-glass ADU. It was a good decision. A week before moving in, Brom was laid off from her job.

REAL LIFE: The $3,000 a month Brom receives in rent for the main house (which is occupied by a three-generation family) provides a needed income. “Being laid off has made this arrangement a lifesaver,” Brom says. If the stairs in the cottage ever become too hard to navigate, she can move back into her original one-story house and rent out the cottage instead. “Now I have options,” she says.

Design: Chryistine Kim, NEST Architecture & Design | Builder: Ian Jones, Treebird Construction | Photo by Alex Hayden | Cost to build: $250,000 in 2014

Article adapted from Where We Live: Communities for All Ages (AARP 2018)
HOME VISIT #8
Detached Bedroom
St. Petersburg, Florida
Size: 240 square feet

Bertha and her son John talked about someday buying a house with a mother-in-law suite. “Then one day someone came along and wanted my house, so I up and sold it,” she explains. “But that left me homeless. I asked John if I could build a small house in his backyard and he agreed.”

CREATIVE THINKING: A detached bedroom is a permanent, accessory structure that, unlike ADUs, lacks a kitchen. But that’s what makes these cabin-like homes more affordable to build than many ADUs and even tiny houses.

WHAT’S INSIDE: Bertha’s home contains a sleeping and living area and a full bathroom. “I paid for the little house and it’s on my son’s property. So I figured, if I’m cooking I can do it at my son’s house,” she says. (Her laundry is also done at his house.)

REAL LIFE: “Having access to my son’s house makes it livable. Otherwise, I personally would not be happy. It’s very comforting to know that John is close by. Hopefully this will be my home forever.”

A Sustainable and Sunny ADU

Tired of living in a house with so many walled off and dark spaces that the sun couldn’t shine in, the home’s owners built and moved into the bright, airy, modern and very accessible ADU they created in their yard. (The original, larger home has become a rental.) The ADU is located within a conservation district and was constructed using sustainable materials and environmentally friendly techniques. One such feature is the deck trellis, which allows light in while diffusing the heat of the afternoon sun.

Although this ADU has only 721 square feet of living space, there is room enough for two bedrooms.
Practical Solutions for ADUs

Local laws can both allow and appropriately control the creation of accessory dwellings

There are more than 19,000 cities, 16,000 towns and 3,000 counties in the United States. Regulations about ADUs are typically written or adopted at the local government level.

Where it’s legal to build ADUs, homeowners still need to follow rules about where it can be done, how tall they can be, how many square feet they can contain, what they can look like and how they can be used. These rules can be found in the local zoning code.

Rules that discourage ADUs

• ADU-specific regulations that don’t also apply to primary dwellings (e.g., owner-occupancy requirements)
• complex design compatibility criteria and approval steps
• off-street parking requirements beyond those required for the primary dwelling
• restrictions that limit ADUs to certain geographic areas, particular zoning categories or to large lots
• caps on square footage relative to the primary house that make it easy to add an ADU to a large home but hard or impossible to add one to a small home

Are ADUs allowed in your community?

Find out by calling the office in charge of land use and permits or stopping by in person. You can also search for and read the zoning code through the local government’s website.

• If ADUs are allowed, ask what conditions, permit needs and impact fees apply.
• If ADUs are not allowed in your community and you want them to be, ask an elected official or the local department of zoning and planning for information about how the codes can be updated. Then get organized and start advocating!

TRADING SPACES: An ADU is always the smaller of two dwellings on a property, but it’s possible for an existing home to become the ADU when a larger house is built and becomes the primary dwelling.

Over the past few decades it has become clear that there’s a balance to strike between the strictness of ADU regulations and how often ADUs get built.

For instance, after Portland, Oregon, relaxed its ADU rules in 2010 and waived impact fees (a savings of up to $12,000), the number of ADUs built there increased from about 30 per year between 2000 and 2009 to practically one ADU a day in 2015.

Changes in California’s ADU laws allowed Los Angeles to achieve an even more dramatic increase, going from 80 permit applications in 2016 to nearly 2,000 in 2017. Allowing both an ADU and a “Junior ADU,” or JADU — an interior ADU of 500 square feet or fewer — on properties in Sonoma County were among the urgent policies adopted in the wake of Northern California’s many devastating fires.

Meanwhile, in many jurisdictions, well-intentioned but burdensome rules can stymie the creation of ADUs. ADU-related zoning codes should be restrictive enough to prevent undesirable development but flexible enough that they actually get built.

When a community is worried about a potentially undesirable outcome, it can — and many do — craft regulations to prevent particular building types, locations or uses. A city concerned about the environmental impact of new structures might prohibit placing detached ADUs in precarious locations, such as on steeply sloping lots. Communities wary of ADUs becoming, for instance, off-campus student housing could establish occupancy rules.

Every community has its own priorities and concerns, and there’s a wide enough range of regulatory controls that communities can write appropriate ADU rules.

This inherent flexibility in the form and function of ADUs allows them to pass political muster and get adopted in a wide range of places. (See page 16 for more about uses and rules.)
Creating (or Understanding) an ADU Zoning Code

The ADU section of a community’s zoning code needn’t be overly complicated. It just needs to establish clear, objective and fair rules for the following:

1. **A Definition:** A good zoning code clearly defines its terminology. Here, for example, is a useful outline for what, in the real world, is a very fluid term: “An ADU is a smaller, secondary home on the same lot as a primary dwelling. ADUs are independently habitable and provide the basic requirements of shelter, heat, cooking and sanitation.”

2. **The Purpose:** This is where the code describes key reasons a community allows ADUs. They should:
   - increase the number of housing units while respecting the style and scale of single-dwelling development
   - bolster the efficient use of existing housing stock and infrastructure
   - provide housing that’s affordable and respond to the needs of smaller, changing households
   - serve as accessible housing for older adults and people with disabilities

3. **Eligibility:** Who can build an ADU and on what type of property? A statement in this part of the code clarifies that an ADU can be placed only on a “residentially zoned, single-family lot.” (Some communities provide lot size standards, but many don’t.)

4. **Creation:** This is where the code sets out how an ADU can be built. For instance: “An ADU may be created through new construction, the conversion of an existing structure, as an addition to an existing structure or as a conversion of a qualifying existing house during the construction of a new primary dwelling on the site.”

5. **Quantity:** Most municipalities that permit ADUs allow one per lot. Vancouver, British Columbia; Sonoma County, California; and Tigard, Oregon, are among the few that allow two per lot (typically one internal and one external). Some communities also allow duplexes or townhomes to have ADUs, either in the backyard or on the ground floor.

6. **Occupancy and Use:** A code should state that the use-and-safety standards for ADUs match those that apply to the primary dwelling on the same property. (See page 17 for more about ADU uses.)

7. **Design Standards:**
   - **Size and height:** A zoning code might specify exactly how large and tall an ADU is allowed to be. For instance, “an ADU may not exceed 1,000 square feet or the size of the primary dwelling, whichever is smaller.” Codes often limit detached ADUs to 1.5 or 2 stories in height. (An example of that language: “The maximum height allowed for a detached ADU is the lesser of 25 feet at the peak of the roof or the height of the primary dwelling.”)
   - **Parking:** Most zoning codes address the amount and placement of parking. Some don’t require additional parking for ADUs, some do, and others find a middle ground — e.g., allowing tandem parking in the driveway and/or on-street parking. (See page 16 for more about parking.)
   - **Appearance:** Standards can specify how an ADU’s roof shape, siding type and other features need to match the primary dwelling or neighborhood norms. Some codes exempt one-story and internal ADUs from such requirements. (See page 16 for more about making sure that ADUs fit into existing neighborhoods.)
   - **Entrances and stairs:** Communities that want ADUs to blend into the background often require that an ADU’s entrance not face the street or appear on the same facade as the entrance to the primary dwelling (unless the home already had additional entrances before the ADU was created).

8. **Additional Design Standards for Detached ADUs:**
   - **Building setbacks:** Many communities require detached ADUs to either be located behind the primary dwelling or far enough from the street to be discreet. (A code might exempt preexisting detached structures that don’t meet that standard.) Although this sort of rule can work well for neighborhoods of large properties with large rear yards, communities with smaller lot sizes may need to employ a more flexible setback-and-placement standard.
   - **Building coverage:** A code will likely state that the building coverage of a detached ADU may not be larger than a certain percentage of the lot that is covered by the primary dwelling.
   - **Yard setbacks:** Most communities have rules about minimum distances to property lines and between buildings on the same lot. ADUs are typically required to follow the same rules.

Visit AARP.org/ADU to see examples of ADU zoning codes from selected cities.
ADU “Hot Topics”

As communities allow ADUs or update existing zoning codes and rules to be more ADU-friendly, they inevitably wrestle with some or all of the following issues:

Adding ADUs to neighborhoods

Recognizing that ADUs may represent a new housing type for existing neighborhoods, communities often write special rules to ensure they’ll fit in well. These guidelines typically address visual compatibility with the primary dwelling, appearance from the street (if the ADU can be seen) and privacy for neighbors. Rules that help achieve these goals include:

- height and size caps mandating that ADUs be shorter and smaller than the primary dwelling
- requirements that detached ADUs be behind the main house or a minimum distance from the street
- mandates that the design and location of detached ADUs be managed the same way as other detached structures (e.g., garages) on the lot
- design standards for larger or two-story ADUs so they architecturally match the primary dwelling or reflect and complement neighborhood aesthetics
- encouragement for the creation of internal ADUs, which are often unnoticed when looking at the house

Each community can strike its own unique balance between strict rules to ensure that ADUs have a minimal impact on neighborhoods and more flexible rules that make them easier to build.

Providing places to park

ADU regulations often include off-street-parking minimums on top of what’s already required for the primary dwelling. Such rules can prevent homeowners from building ADUs if there’s insufficient physical space to accommodate the parking. However, additional parking often isn’t needed.

Data from Portland, Oregon, shows that there are an average of 0.93 cars for each ADU, and that about half of all such cars are parked on the street. With fewer than 2 percent of Portland homes having ADUs (the highest percentage in the country), there is about one extra car parked on the street every six city blocks. This suggests that any impacts on street parking from ADUs are likely to be quite small and dispersed, even in booming ADU cities.

More-realistic parking rules might:

- require the creation of new parking only if the ADU displaces the primary dwelling’s existing parking
- waive off-street-parking requirements at locations within walking distance of transit
- allow parking requirements for the house and ADU to be met by using some combination of off-street parking, curb parking, and tandem (one car in front of the other) parking in a driveway

Dealing with unpermitted ADUs

It’s not uncommon for homeowners to convert a portion of their residence into an ADU in violation (knowingly or not) of zoning laws or without permits.

Such illegal ADUs are common in cities with tight housing markets and a history of ADU bans. One example is New York City, which gained 114,000 apartments between 1990 and 2000 that aren’t reflected in certificates of occupancy or by safety inspections.

Some cities have found that legalizing ADUs, simplifying ADU regulations and/or waiving fees can be effective at getting the owners of illegal ADUs to “go legit” — and address safety problems in the process.
Allowing and Restricting Uses

Communities get to decide whether to let ADUs be used just like any other housing type or to create special rules for them. Some municipalities take a simple approach, regulating ADUs just as they do other homes. So if a home-based childcare service is allowed to operate in the primary dwelling, it is also allowed in an ADU. Conversely, communities sometimes adopt ADU-specific regulations in order to avoid undesirable impacts on neighbors. Examples include:

**Limiting short-term rentals**
ADUs tend to work well as short-term rentals. They’re small and the owner usually lives on-site, making it convenient to serve as host. However, if ADUs primarily serve as short-term rentals, such as for Airbnb and similar services, it undermines the objective of adding small homes to the local housing supply and creating housing that’s affordable.

In popular markets, short-term rentals can be more profitable than long-term ones, allowing homeowners to recoup their ADU expenses more quickly. In addition, short-term rentals can provide owners with enough income that they can afford to occasionally use the ADU for friends and family.

A survey of ADU owners in three Pacific Northwest cities with mature ADU and short-term rental markets found that 60 percent of ADUs are used for long-term housing as compared with 12 percent for short-term rentals. Respondents shared that they “greatly value the ability to use an ADU flexibly.” For instance, an ADU can be rented nightly to tourists, then someday rented to a long-term tenant, then used to house an aging parent. ADUs intended primarily for visiting family are sometimes used as short-term rentals between visits.

Cities concerned about short-term rentals often regulate them across all housing types. If there are already rules like this, special ones might not be needed for ADUs. An approach employed in Portland, Oregon, is to treat ADUs the same except that any financial incentives (such as fee waivers) to create them are available only if the property owner agrees not to use the ADU as a short-term rental for at least 10 years.

**Requiring owner-occupancy**
Some jurisdictions require the property owner to live on-site, either in the primary house or its ADU. This is a common way of addressing concerns that absentee landlords and their tenants will allow homes and ADUs to fall into disrepair and negatively impact the neighborhood.

Owner-occupancy rules are usually implemented through a deed restriction and/or by filing an annual statement confirming residency. Some cities go further, saying ADUs can be occupied only by family members, child- or adult-care providers, or other employees in service of the family. Owner-occupancy requirements make the financing of ADUs more difficult, just as they would if applied to single-family homes. But as ADUs have become more common, owner-occupancy restrictions have become less so, which is good. Such requirements limit the appraised value of properties with ADUs and reduce options for lenders should they need to foreclose.

Enforcing owner-occupancy laws can be tricky, and the rules have been challenged in courts, sometimes successfully. However, according to a study by the Oregon Department of Environmental Quality, more than two-thirds of properties with ADUs are owner-occupied even without an owner-occupancy mandate.

While not technically ADUs, tiny houses can serve a similar purpose

Because tiny houses — such as the 100-square-foot “Lucky Penny,” pictured — are built on a trailer with wheels rather than on a fixed foundation, they are typically classified as recreational vehicles (RVs) rather than permanent residences. Although tiny homes are usually smaller than 400 square feet, many of them do contain a kitchen and bathroom.

Design and Builder: Lina Menard, Niche Consulting | Photos by Guillaume Ditilh, PhotoXplorer
An accessory dwelling unit is a small residence that shares a single-family lot with a larger primary dwelling.

As an independent living space, an ADU is self-contained, with its own kitchen or kitchenette, bathroom and living/sleeping area. (Garage apartments and backyard cottages are each a type of ADU.)

ADUs can enable homeowners to provide needed housing for their parents, adult children, grandchildren or other loved ones.

An ADU can provide older adults a way to downsize on their own property while a tenant or family member resides in the larger house.

Since homeowners can legally rent out an ADU house or apartment, ADUs are an often-essential income source.

ADUs help to improve housing affordability and diversify a community’s housing stock without changing the physical character of a neighborhood.

ADUs are a beneficial — and needed — housing option for people of all ages.

Learn more about ADUs and order or download The ABCs of ADUs by visiting AARP.org/ADU

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