

### Parking and Traffic Impact Concerns

October 2022

#### **Location of Parking**

Current access to Peaceful Villa is primarily along SE Clinton St & SE 47th Ave, supported by on-street parking. The main "entrance" to the property management office and community room is accessed via SE Taggart St and SE 46th Ave, supported by a small parking area alongside the dead end street.

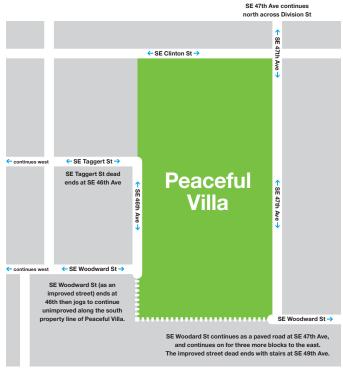
In the new development, Portland Bureau of Transportation (PBOT) will not allow for driveway access from Clinton and is discouraging any driveway access from 47th due to their respective street classifications. The slope of the existing site, adjacent to the sidewalk on 47th, further complicates any parking access from the east. The attached site plan (as of September 30, 2022) illustrates two on-site parking areas accessed from SE 46th in alignment with PBOT's recommendations.

### **Parking Ratio**

Developing a ratio of parking spaces to the number of units requires balancing multiple factors to arrive at what the project team considers a reasonable number given a specific site and the demographic mix of future residents. Here are some of the factors we consider:

- Zoning requirements. The City of Portland's zoning code does not require on-site parking for multifamily housing. However, Home Forward recognizes the need for on-site parking to accommodate vehicle needs for many of our residents, visitors, and adjacent neighbors.
- Convenient access to transit. Both SE Division and SE Powell are transit corridors with frequent bus routes. TriMet operates frequent bus services every 15 minutes. These streets are conveniently accessed by short walk or bike from Peaceful Villa.
- Needs for outdoor spaces. Open space areas for resident use, plus overall landscape design, are essential qualities for livability. Parking spaces decrease the amount of open spaces for resident gatherings, community

## **Current Street Access**



gardening, and children's play areas. The Portland zoning code also requires that 30% of the site area be landscaped and that we provide a minimum of 48 square feet of outdoor area per unit.

#### Apartment sizes for single and family households.

The number of studio and 1-bedroom apartment homes compared to the number of 2- and 3-bedroom apartment homes is a key factor in projecting needed parking spaces. The new development's ratio of studio/1-bedroom to 2 and 3- bedrooms will be approximately 50-50. Home Forward's experience demonstrates approximately 76% of the residents in studios and 1-bedroom rental homes tend to be seniors and people living with disabilities, a majority of whom do not own vehicles. Similarly, many residents at the lowest income levels at our properties cannot afford to own a car.

| Unit Count               | On-site<br>parking spaces | On-street parking spaces | Ratio on-site<br>to unit count | Ratio on-street to unit count | Combined ratio |
|--------------------------|---------------------------|--------------------------|--------------------------------|-------------------------------|----------------|
| 180 units                | 45 spaces                 | Estimate                 | .25 spaces                     | .25 spaces                    | .50 spaces     |
| estimated August 2022    |                           | 45 spaces                | per unit                       | per unit                      | per unit       |
| 166 units                | 65 spaces                 | Estimate                 | .39 spaces                     | .25 spaces                    | .64 spaces     |
| estimated September 2022 |                           | 45                       | per unit                       | per unit                      | per unit       |

# **September 2022 Increases to the Parking Ratio**

With an early projection of 180 apartment homes, the estimated parking ratio started at .5 space per unit (.25 onsite plus .25 on-street). However, our current Peaceful Villa residents and nearby neighbors expressed concerns about existing pressures with on-street parking conflicts. Taking these concerns seriously, the design team looked for ways to increase on-site parking while also reducing the demand.

As of September 30, 2022, the design team reduced the unit count to 166 apartment homes which allowed room to increase the area for on-site parking. This has resulted in 65 on-site parking spaces (an increase of 20 spaces from the previous estimate of 45 on-site spaces). When combined with potential on-street parking, this results in .64 spaces per unit. **These changes are summarized in the table above.** 

### **Traffic Impacts on Neighboring Streets**

Although a traffic impact study is not required by the City of Portland's permitting process, Home Forward recognizes the concerns of neighbors about this degree of change on their neighborhood streets. We are looking into a contract with a transportation engineering firm to conduct a traffic impact study. We anticipate a large number of our residents will be dependent upon bus transportation for the majority of their trips. Richmond is a very walkable and bikeable neighborhood with many daily amenities within a short distance.

## Specific Improvements Required on SE Woodward Street

At an early assistance meeting with staff from various City bureaus, Portland Bureau of Transportation (PBOT) staff indicated that improvements would be required on SE Woodward Street (at the south side of Peaceful Villa). SE Woodward is an unimproved landscaped area and some

of the fences along neighboring yards are within a disputed right-of-way with the City of Portland.

Since various options would directly impact the adjacent property owners, the design team has convened a specific workgroup comprised of these five households to discuss options.

As of August 2022, the workgroup has met twice, reviewed 5 design options and roughly half of participants preferred each of the following two options:

- 10 ft-wide bike and pedestrian path that would allow for occasional vehicular access for maintenance.
- 20 ft-wide two-way roadway with parallel parking stalls on the north side of the street.

Home Forward submitted both options to PBOT for their review and approval. We also expressed our preference for the first option. A recent decision from the City of Portland Bureau of Transportation requires Home Forward to build the 20ft wide two-way roadway with no street parking. We will convene with the neighboring Woodward Street property owners after working with our civil engineers and PBOT on design of the new street.

## October 2022- Proposed Site Plan

### **UNIT MIX:**

| STUDIO    | 13 |  |
|-----------|----|--|
| 1 BEDROOM | 62 |  |
| 2 BEDROOM | 54 |  |
| 3 BEDROOM | 32 |  |
| 4 BEDROOM | 5  |  |

**GRAND TOTAL: 166 UNITS** 

TYPE A (FULLY ACCESSIBLE): 19 UNITS TYPE B (ADA ADAPTABLE): 147 UNITS



CLINTON ST.