



WEST VILLAGES WELLEN VILLAGE J

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Village J District Pattern Plan (VDPP) – Wellen Park

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COMMUNITY GOALS

Wellen Park proposes to take a unique approach to the Village District Pattern Plan (VDPP) process by consolidating certain steps of the process into a more cohesive, uniform approach for Village J. The required Site Analysis and Preliminary/Proposed VDPP have been previously prepared and serve as the basis for this Final VDPP.

Village J builds off of the previously approved Villages within Wellen Park (fka West Villages) by adhering to the established community goals. The City of North Port's Comprehensive Plan Future Land Use Element's Goal 5 for the Village Land Use Classification states the following long-range goals for the Wellen Park:

- Promote a pattern of development that will overcome the problems associated with urban sprawl;
- Encourage a better jobs/housing balance;
- Promote a pattern of development that will reduce reliance on the personal automobile by allowing a greater variety of land uses closer to work and home;
- · Protect and enhance environmental assets; and
- Provide for an orderly transition from rural to urban land uses through a
 planning process that couples a build out vision with the proper timing and
 location of adequate public facilities.



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INTRODUCTION

1.1 INTRODUCTION TO FINAL VDPP

Village J is a proposed residentially based mixed use community within the greater Wellen Park community. This Final VDPP for Village J ("VDPP") is the combined process that has been designed in accordance with the Village District Performance standards contained in the City of North Port's Comprehensive Plan specifically Village Land Use Goal 5 and the City of North Port's Unified Land Development Code (ULDC) Article XVIII. Pursuant to ULDC Section 53-214, a Site Analysis was previously prepared and presented to City of North Port staff for review. The Site Analysis, including information and analysis prepared by Environmental Consulting & Technology (ECT), identified the extent and location of natural features and provided baseline environmental mapping including habitats, species, wetlands, and soils which forms the basis of the development framework.

The Site Analysis also identified those public facilities and services available to Village J, surrounding land uses, existing and proposed, and potential opportunities and limitations to development. The Site Analysis, as well as broader plans and concepts provided in the adopted Village District Pattern Book (VDPB) (adopted 2020) and the Village Index Map (adopted 2020) (See Figure 1), have been relied upon for the development of this VDPP.

The VDPB is intended to:

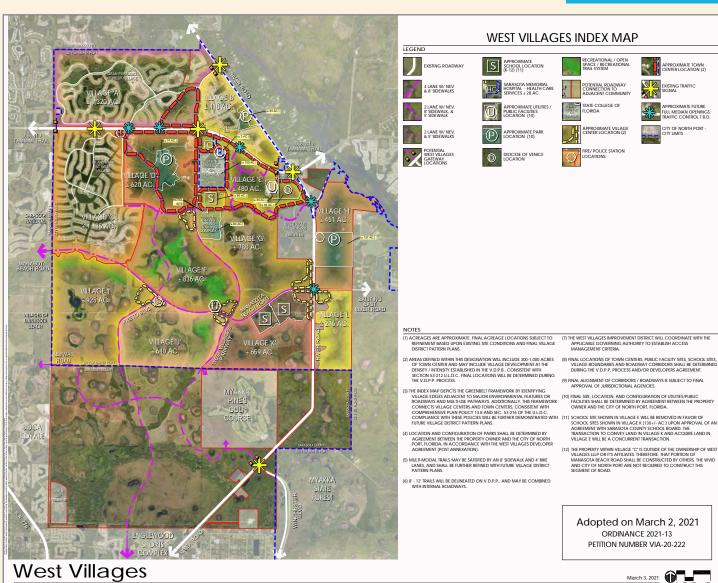
- 1. Establish a community framework that encourages innovative design and sound planning principles in an area that has been identified as an appropriate location for growth and development; and
- Enable development interests the flexibility to express themselves through the development of Villages without restrictive regulations that hamper creativity or adaptability to changing market conditions

To further the intent of the VDPB, the West Villages Review Committee (WVRC) was created in 2017. The WVRC includes one individual who represents the Master Developer, one individual advisory or non-voting member appointed by the City Manager, and two individuals appointed by the West Villages Improvement District (WVID). They are responsible for reviewing architectural features, design components, and landscape plans of retail/commercial, mixed use, and residential buildings and sites within Village J.

The WVRC utilizes Section 13 Design Standards of the VDPB, the design standards established for Village J contained in this Final VDPP, and the ULDC for guidance in making approval decisions. Unless otherwise indicated, the specifications relating to landscaping contained in the ULDC, Chapter 21, are the minimum standards the Design Review Committee is able to approve.

Upon approval of this VDPP, future application submittals are required to include evidence of approval from the WVRC with submittals to the City.

Figure 1 – Index Map





1.2 VILLAGE DISTRICT PLAN

Village J will primarily consist of residential neighborhoods (See Figures 2 and 3) with four residential neighborhoods planned that will allow for a range of residential unit types supported by three mixed use areas. This Final VDPP for Village J identifies three Mixed Use Areas located primarily along the Manasota Beach Road corridor and West Villages Parkway corridor, which serve a variety of non-residential uses including MU-1 which is proposed for Fire Station #87. These Mixed Use Areas are intended to serve as activity centers and transitional areas. The Mixed Use areas are located at appropriate locations and major intersections to provide transitions from Village F to the north, Village K to the east, and Village I, to the west, while also accommodating the retail, commercial, and office needs of residents and other visitors of West Villages.

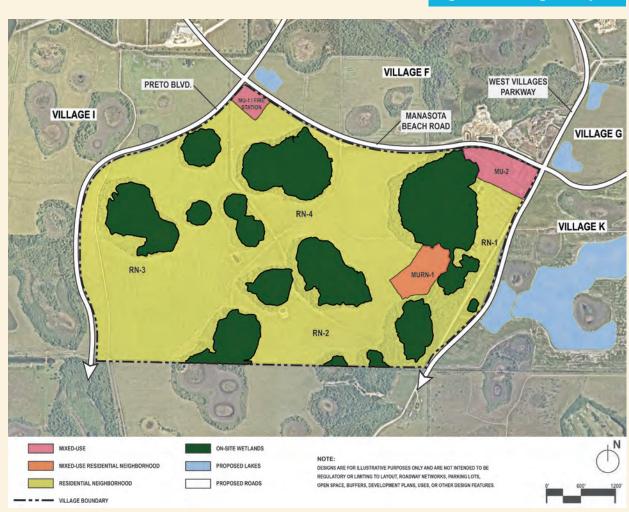


Figure 2 – Village J Layout



Individual neighborhoods may have Neighborhood Centers as amenity areas to serve the residents. Recreational open space areas may also be identified during the development process, to augment the multimodal trail system.

Consistent with ULDC Section 53-219 which outlines the regulatory hierarchy between documents, where conflicts between regulating documents arise, the approved VDPB and VDPP shall control. In places where these documents do not address an area then the ULDC shall control. This section states:

VDPP shall meet the requirements of all applicable City, State and Federal requirements.

- 1. Where there are conflicts between VDPP, ULDC provisions, the general land use, subdivision or other applicable regulations, those adopted and shown on the approved Pattern Book and VDPP shall apply.
- 2. Where the VDPP does not address an area, the ULDC shall apply.
- 3. Deviations may be requested by the applicant but shall be specified on the VDPP and approved by the City.
- 4. The proposed Pattern Book and VDPP shall be consistent with the intent of the comprehensive plan, and the future land use designation of the site which is currently in effect.
- 5. All VDPPs shall be consistent with the criteria and standards of the District Pattern Book and Village Index Map as applicable.

Village characteristics including land uses, development styles, and other community features will be explained in later sections of this Final VDPP. The standards contained in this Final VDPP are reflective of and will be consistent with the standards in the 2020 VDPB.

VILLAGE G

VILLAGE K

VILLAGE K

NOTE

Figure 3 - Village J Design

1.3 FINAL NEIGHBORHOOD PLAN

1.3.1 NEIGHBORHOOD CHARACTER

Village J is intended to primarily serve as a residential development with Mixed Use Areas at the major intersections as well as a centrally located area internal to the Village. Village J is framed by a proposed two lane boulevard (Manasota Beach Road) along the northern border which will extend off of the existing River Road, a proposed 4 lane roadway along the western border (Preto Blvd) which will extend off of the existing U.S. 41, a proposed 2 lane roadway along the south border (Key Way Road), and a proposed four lane roadway (West Villages Parkway) along the east border extending off of the existing River Road. Village J is designed to be an area that offers a variety of development opportunities, which may be mixed vertically or horizontally providing residential uses, residential support uses, retail uses, and commercial/ service uses. Consistent with the Village Index Map, an area at the intersection of West Villages Parkway and Manasota Beach Road in the northwest portion of Village J and an area at the intersection of Preto Blvd. and Manasota Beach Road in the northeast portion of Village J are primarily envisioned for village center mixed use developments, with a focus on retail and commercial/service uses including allowances for governmental use; the third Mixed Use Area is located internal to the Village in the east portion accessed from West Villages Parkway and will include a range of retail uses (restaurants) and, residential support uses (recreational and civic spaces) These areas are identified as MU-1 (Fire Station 87), MU-2 and MURN-1 on this Final VDPP. The vision is to create a compact and walkable urban form in MU-1, MU-2, and MURN-1 which meets the daily needs of the residents of West Villages. The Mixed Use Areas will primarily serve the commercial/retail and office needs of Village J and serve as community focal points at the major intersections while providing meaningful transitions between villages.

The development standards outlined within this Final VDPP are envisioned to permit a broad range of residential and non-residential uses that will support the long-term economic sustainability of Wellen Park. There are four moderate density Residential Neighborhoods within Village J and are identified as RN-1, RN-2, RN-3, and RN-4 in this Final VDPP. These neighborhoods will offer a variety of residential types including multi-family, townhouses, single-family semi-detached, and single-family detached units. Additionally, townhouses, stacked townhouses, and multi-family units may also be developed within the Mixed Use Areas. Not only will this Village offer a variety of residential and mixed use development, but it will also support the institutional/commercial/mixed use development associated with the Atlanta Braves Spring Training Facility located northeast of Village J, which will further the goals of the Village Land Use by encouraging a balance of jobs and housing. The residential unit types, recreational amenities, and conservation of natural and environmental features will enhance the character of Village J.



1.3.2 STRUCTURE TYPES

Village J is planned to include a range of housing types, which may include single-family detached, accessory apartments, single-family semi- detached or paired villas, single-family attached townhouses, stacked townhouses, multi-family, and residential units within mixed-use buildings. These housing types are defined below.

- Single-family detached: A standalone house, not attached to any other dwelling by any means, and surrounded by open space or yards. Lot sizes vary, to allow a variety of private yard space.
- Accessory apartment: A permitted use on single-family detached lots, which would allow an accessory dwelling unit with a separate means of ingress and egress containing a separate kitchen, bathroom and sleeping facilities that is either physically attached to or contained within an existing single- family house or occupies the second story of an existing garage or accessory building on the same lot as the principal dwelling. The minimum area of an accessory apartment will be 200 square feet. Accessory apartments will not count as a dwelling unit for density calculation purposes.
- Single-family semidetached or paired villa: A one- family dwelling attached to one other one-family dwelling by a common vertical wall, with each dwelling located on a separate lot. Lots contain one side yard on the opposite side of the common wall and a front and rear yard.
- Single-family attached townhouse: A one-family dwelling in a row of at least two such units in which each unit has access to the outside, no unit is located over another unit, and each unit is separated from any other unit by one or more vertical common fire-resistant walls. Neighborhoods may include single-family attached units with front or side-loaded garages, or rear-loaded garages where an alley exists.
- Stacked townhouse: Typically has two units stacked vertically, with each having an entrance from the street or side of the building.
- Multi-family: Contains three or more dwelling units, which is typically two or more stories tall.
- Mixed use dwelling: One that is located within a mixed-use building, which contains a variety of complementary uses in a single building.

Maximum density for West Villages has been established. Comprehensive Plan Policy 13.1.n establishes that 16,400 dwelling units is the maximum number of units that may be developed in areas of Wellen Park that lie within the City of North Port, consistent with Figure 13.1.n of the Comprehensive Plan. To demonstrate compliance with this requirement, future Site and Development Plans and/or Plat applications will include a tracking chart, prepared by the Master Developer, to indicate the allocation of units to individual developments within Wellen Park. Residential density will be calculated for the land areas identified on the Final VDPP (Mixed Use and Residential Neighborhood). The maximum density shown on the Development Standards Table (See Table 1) may be exceeded for an individual project, as long as the overall density for the area (MU, MURN, RN) remains at or below the established density for that area. Public, nonprofit, and institutional uses are permitted in all areas and shall count toward non-residential or residential intensity or density.

If, during development, it is found that transportation impacts in Village J are more than what was contemplated in the Traffic Impact Analysis, additional analysis will be conducted.

Table 1 – Village J Development Standards

	MIXED USE	MIXED USE RESIDENTIAL NEIGHBORHOOD	RESIDENTIAL NEIGHBORHOOD
(+/-) ACRES	40	82	509
(+/-) ADJUSTED GROSS ACRES	28	61	371
OPEN SPACE (+/-) ACRES	12	21	138
FLOOR AREA RATIO (3)	3.0 FAR	2.0 FAR	0.25 FAR
DENSITY LIMITATIONS (4)	24 Dwelling units per Acre	16 Dwelling units per Acre	6 Dwelling units per Acre
PERMITTED USES(1)(6)(7)	Residential: Model homes/ Sales Center, Community Center, Gatehouse, Single- Family Detached Type A&B, Accessory Apartment, Single-Family Semi- Detached, Townhouses, Stacked Townhouses, Multi-Family, Mixed Use, Residential Support Uses Non-Residential:	Residential: Model Homes/ Sales Center, Community Center, Gatehouse, Single- Family Detached Type A&B, Accessory Apartment, Single-Family Semi- Detached, Townhouses, Stacked Townhouses, Multi-Family, Mixed Use, Residential Support Uses	Residential: Model Homes/ Sales Center, Community Center, Gatehouse, Single Family Detached - Type A and Type B, Accessory Apartment, Single Family Attached, Townhouses, Stacked Townhouses, Multi-Family, Residential Support Uses
	Commercial/Service, Retail, Parking/Utility/ Communication/ Governmental	Non-Residential: Commercial/Service, Retail, Parking/Utility, Clubhouse / Amenity Center	Non-Residential: Parking/ Utility
MINIMUM LOT SIZE	Residential: See Typical Configurations for Structures;	Residential: See Typical Configurations for Structures;	Residential: See Typical Configurations for Structures;
	Non-residential: No min. lot area	Non-residential: No min. lot area	Non-residential: No min. lot area
MAXIMUM STRUCTURE HEIGHT	50 Feet (s.f.) 60 feet (community center, gatehouse, townhouse), 120 Feet (multi-family, hotel/ motel, non-residential)	42 Feet (s.f.), 80 Feet (townhouses, community center, gatehouse), 120 feet (hotel/motel, multifamily, non-residential)	42 Feet (s.f.), 72 Feet (townhouses, multi- family., community center, gatehouse, non- residential)
SETBACKS(2)(5)	Residential: See Typical Configurations for Structures	Residential: See Typical Configurations for Structures	Residential: See Typical Configurations for Structures
	Non-residential: Meet State Building and Fire Code	Non-residential: Meet State Building and Fire Code	Non-residential: Meet State Building and Fire Code



Notes:

- (1) Aboveground utility structures shall be allowed anywhere within the Village provided that such facilities incorporate adequate levels of buffers to appropriately protect enjoyment on adjacent uses.
- (2) Fences, walls, columns, entry monumentation, decorative features, and utility facilities such as lift stations, storage tanks, ground-mounted transformers, and wells shall be exempt from any setback standards. A berm up to 8' in height may be constructed as part of a buffer. Up to 8' in height of wall or fence may be constructed with or without a berm as part of the landscape or buffering plans.
- (3) Floor-to-area ratio (FAR) standards shall be calculated for the land areas identified on the Village District Plan (MU, MURN) (Sec. 53-209 in the ULDC). With each Site & Development and/or Plat Application, a Tracking Chart will be provided to demonstrate compliance with the required Land Use Mix (Sec. 53-209 in the ULDC). The Tracking Chart shall also demonstrate that the total FAR does not exceed 1.0, pursuant to Comprehensive Plan Policy 13.2 and ULDC Section 53-212.C.
- (4) Residential density shall be calculated for the land areas identified on the Village District Plan (MU, MURN, RN) (Sec. 53-209 in the ULDC). With each Site & Development and/or Plat Application, a Tracking Chart will be provided to demonstrate compliance with the overall maximum density of West Villages and to ensure compliance with the required Land Use Mix (Sec. 53-209 in the ULDC). The Tracking Chart shall also demonstrate that the total density does not exceed 4 DU/Adjusted Gross Acre without Transfer of Development Rights, pursuant to Comprehensive Plan Policy 13.2 and ULDC Section 53-212.C. If total density exceeds 4 DU/Adjusted Gross Acre, Transfer of Development Rights must be demonstrated through the identification of Sending and Receiving Areas, consistent with Comprehensive Plan Policy 13.10 and ULDC Section 53-218.
- (5) Setbacks may be reduced to 0 feet when the subject parcel is adjacent to public/private right-of-way, easement, open space tract or water body that is at least 10 ft in width. Air conditioning units, pool pumps, and other mechanical equipment shall be permitted in side yard setbacks.
- (6) Utility structures may be located in easements or in rights-of-way as indicated in roadway cross sections.
- (7) Lakes and ponds may be used for irrigation and/or storage of reclaimed water.

Typical Configuration For Structures

The specific notes referenced below apply to the development standards outlined on the following pages for the structure types listed below.

- Single-Family Detached Type A
- Single -Family Detached Type B
- Single-Family Semi-detached Paired Villa
- Single-Family -Attached Townhome (Front Loaded) Single-Family -Attached Townhome (Rear Loaded)
- Multi-Family
- Mixed-Use

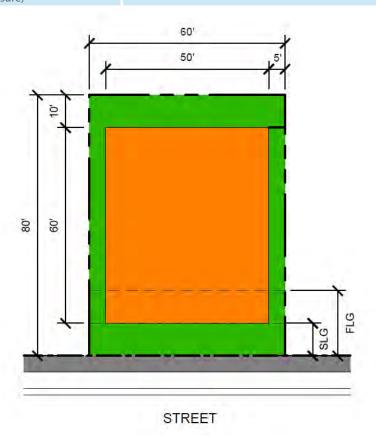
Development Standards

- Lot Area Min. (9)
- Lot Width Min. (8,9)
- Lot Depth Min.
- Lot Coverage Max. (10)
- Front Setback Min. (Measured to sidewalk) (1)
- Side Setback Min. (Principal Structure) (3,4,7,8,11)
- Side Setback Min. (Pool Deck, Screen Enclosure)
- Rear Setback Min. (Principal Structure) (5,7)
- Side Setback Min. (Pool Deck, Screen Enclosure) (5,7)

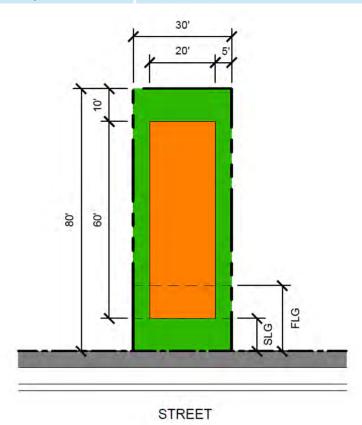
Notes

- 1 Front Loading Garage (FLG), Side Loading Garage (SLG), Recessed Garage Option (RGO)
- 2 Screen enclosures for Townhomes and Single-Family Attached (SFA) units will have a 5 FT side setback without a privacy wall, or a D FT side setback with a min. 6 FT high privacy wall, provided that the screen is located atop the wall.
- 3. Patios and pool decks for Townhomes and SFA units may have a 0 FT side setback provided units abut a shared privacy wall.
- 4 Corner setbacks do not apply when the side property line is adjacent to a platted open space tract of at least 5 FT in width.
- 5 The rear setback may be reduced to 0 FT when the rear property line abuts an easement, water body, or open space tract of at least 30 FT in dimension.
- 6 Townhome units may include two or more attached units.
- 7 Cornices, veneers, or other non-structural projections shall not count towards setbacks and shall be treated similar to roof overhangs.
- 8 Side yard setbacks for Single-Family Detached units are a combined 10 FT.
- 9 Minimum lot area and width for curvilinear lots may be less then required provided that all min. setback requirements are met and the average lot width (front lot line and rear lot line) is equal to or greater than the min. lot width required, irregular lot dimensions that meet minimum lot size are permitted.
- 10 Lot coverage is defined as the percent of lot area under fixed roof. Lot coverage does not include pools, decks, driveways, patios, sidewalk, etc.
- 11 Air-conditioning units and mechanical equipment shall be allowed in side yard setbacks no closer than 1.5' from lot line,
- 12 For Single-Family Detached type A and B, A is provided for illustrative purposes. B reflects the minimum dimensional standards.
- 13 FLG setback is to the garage face. SLG and RGO setback minimum shall apply to the non-garage portion of the structure.

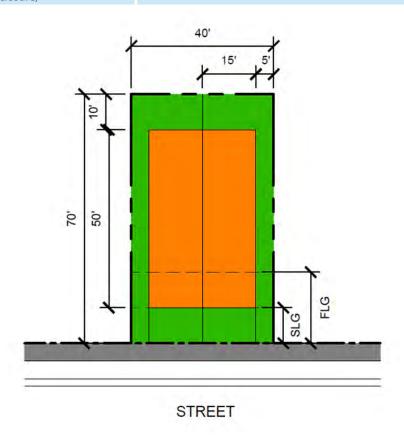
SINGLE-FAMILY – TYPE A		
DEVELOPMENT STANDARDS	SINGLE-FAMILY DETACHED (TYPE A)	
Lot Area Min.	4,800 SF	
Lot Width Min.	60 FT	
Lot Depth Min.	80 Ft	
Lot Coverage Max.	65%	
Front Setbacks Min. (Measured to sidewalk)	20 FT (FLG) / 10 FT (SLG)(RGO)	
Side Setback Min. (Principal Structure)	10 FT Between Structures, 5 FT Corner Lot	
Side Setback Min. (Pool Deck, Screen Enclosure)	3 FT Pool; 0' Pool Deck / Screen	
Rear Setback Min. (Principal Structure)	10 / 5 FT (RGO)	
Rear Setback Min. (Pool Deck, Screen Enclosure)	0 FT (Deck / Screen) / 3 FT (Pool Edge)	



SINGLE-FAMILY – TYPE B		
DEVELOPMENT STANDARDS	SINGLE-FAMILY DETACHED (TYPE B)	
Lot Area Min.	2,400 SF	
Lot Width Min.	30 FT	
Lot Depth Min.	80 Ft	
Lot Coverage Max.	65%	
Front Setbacks Min. (Measured to sidewalk)	20 FT (FLG) / 10 FT (SLG)(RGO)	
Side Setback Min. (Principal Structure)	10 FT Between Structures, 5 FT Corner Lot	
Side Setback Min. (Pool Deck, Screen Enclosure)	3 FT Pool; 0' Pool Deck / Screen	
Rear Setback Min. (Principal Structure)	10 / 5 FT (RGO)	
Rear Setback Min. (Pool Deck, Screen Enclosure)	0 FT (Deck / Screen) / 3 FT (Pool Edge)	



SINGLE-FAMILY – SEMI-DETACHED – PAIRED VILLA		
DEVELOPMENT STANDARDS SINGLE-FAMILY – SEMI-DETACHED – PAIRED VILLA		
Lot Area Min.	1,400 SF	
Lot Width Min.	20 FT	
Lot Depth Min.	70 Ft	
Lot Coverage Max.	75%	
Front Setbacks Min. (Measured to sidewalk)	20 FT (FLG) / 10 FT (SLG)(RGO)	
Side Setback Min. (Principal Structure)	10 FT Between Structures, 5 FT Corner Lot	
Side Setback Min. (Pool Deck, Screen Enclosure)	3 FT Pool; 0' Pool Deck / Screen	
Rear Setback Min. (Principal Structure)	10 / 5 FT (RGO)	
Rear Setback Min. (Pool Deck, Screen Enclosure)	0 FT (Deck / Screen) / 3 FT (Pool Edge)	



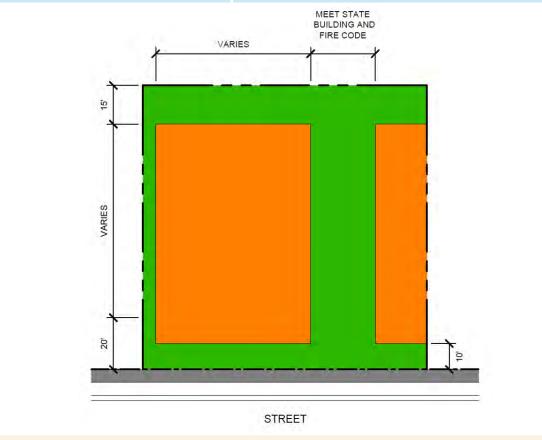
SINGLE-FAMILY – ATTACHED – TOWNHOME (FRONT-LOADED)		
DEVELOPMENT STANDARDS SINGLE-FAMILY – ATTACHED – TOWNHOME (FROM LOADED)		
Lot Area Min.	1,170 SF	
Lot Width Min.	18 FT	
Lot Depth Min.	65 Ft	
Lot Coverage Max.	80%	
Front Setbacks Min. (Measured to sidewalk)	20 FT / 10 FT (Porch/Stoop) (SLG)(RGO)	
Side Setback Min. (Principal Structure)	10 FT Between Structures (0 FT Common Wall/Shared Lot Line) / 5 FT Corner Lot	
Side Setback Min. (Pool Deck, Screen Enclosure)	3 FT Pool (0 FT Common Wall/Shared Lot Line) / 3 FT (Side Yard Pool Edge/Screen)	
Rear Setback Min. (Principal Structure)	10 FT	
Rear Setback Min. (Pool Deck, Screen Enclosure)	N/A	



SINGLE-FAMILY – ATTACHED – TOWNHOME (ALLEY-LOADED)		
DEVELOPMENT STANDARDS	SINGLE-FAMILY – ATTACHED – TOWNHOME (ALLEY- LOADED)	
Lot Area Min.	1,080 SF	
Lot Width Min.	18 FT	
Lot Depth Min.	60 Ft	
Lot Coverage Max.	80%	
Front Setbacks Min. (Measured to sidewalk)	7 FT / 0 FT (Porch/Stoop)	
Side Setback Min. (Principal Structure)	5 FT (0 FT Common Wall/Shared Lot Line) / 10 FT Corner Lot	
Side Setback Min. (Pool Deck, Screen Enclosure)	4 FT (0 FT Common Wall/Shared Lot Line) / 5 FT (Side Yard Pool Edge)	
Rear Setback Min. (Principal Structure)	5 FT	
Rear Setback Min. (Pool Deck, Screen Enclosure)	N/A	



MULTI-FAMILY / STACKED TOWNHOUSE		
DEVELOPMENT STANDARDS	MULTI-FAMILY	
Lot Area Min.	N/A	
Lot Width Min.	N/A	
Lot Depth Min.	N/A	
Lot Coverage Max.	N/A	
Front Setbacks Min. (Measured to sidewalk)	0 FT / 20 FT (FLG) / 10 FT (SLF)(RGO)	
Side Setback Min. (Principal Structure)	Meet State Building and Fire Code	
Side Setback Min. (Pool Deck, Screen Enclosure)	N/A	
Rear Setback Min. (Principal Structure)	15 FT	
Rear Setback Min. (Pool Deck, Screen Enclosure)	N/A	



MIXED-USE RESIDENTIAL / NON-RESIDENTIAL		
DEVELOPMENT STANDARDS	MIXED-USE	
Lot Area Min.	N/A	
Lot Width Min.	N/A	
Lot Depth Min.	N/A	
Lot Coverage Max.	N/A	
Front Setbacks Min. (Measured to sidewalk)	0 FT	
Side Setback Min. (Principal Structure)	Meet State Building and Fire Code	
Side Setback Min. (Pool Deck, Screen Enclosure)	N/A	
Rear Setback Min. (Principal Structure)	N/A	
Rear Setback Min. (Pool Deck, Screen Enclosure)	N/A	





1.3.3. NEIGHBORHOOD CHARACTER

Consistent with the VDPB, Neighborhood Center areas are intended to serve residential neighborhoods as a focal point and as a community center providing a concentration of activities. These Neighborhood Centers may serve as community centers for residential neighborhoods, passive or active parks, neighborhood greens, or civic nodes. Neighborhood Centers may also include commercial uses, if deemed appropriate at time of VDPP approval. These spaces will be shown at the subdivision plan stage.

Neighborhood Center areas located in RN-1, RN-2, RN-3, and RN-4 may be designed as amenity centers, passive or active parks, neighborhood greens, or civic nodes. Neighborhoods will be designed so that homes are generally within a ½ mile walking radius of the Neighborhood Center.

1.4 ROADWAYS AND PATHWAYS

1.4.1. ROADWAYS AND PATHWAYS

Roadways within Village J will comfortably accommodate vehicular, pedestrian, Neighborhood Electric Vehicles, and bicycle traffic. Through design and development of Village J, the maximum posted speed will be up to 35-miles per hour, to encourage the use of Neighborhood Electric Vehicles as an alternative mode of transportation for trips within the West Villages. A sidewalk system will be constructed to facilitate pedestrian circulation. In addition, roadways will be landscaped and lit to enhance the community appearance and contribute to pedestrian comfort. Described below are five types of roadways and pathways that may be implemented for the village development: Boulevards, Mixed-Use Streets, Avenues, Residential Neighborhood Streets, and Alleys. Typical cross sections are depicted in the subsequent section (See Figures 4-11).

The Roadways and Pathways depict improvements that may be impact fee and mobility fee creditable and are to be constructed and maintained by the WVID and/or the Master Developer. The phasing of roadways within Village J will be consistent with Village J development phasing to provide sufficient and safe access, as well as bicycle and pedestrian connectivity, concurrent with the development, as determined by the Master Developer.

Figure 4 – Boulevard Example

Boulevards are generally two- to four-lane divided

- Typically, a two- to four-lane divided thoroughfare.
- May be designed for up to 35-mile-per-hour speed limit.
- May include trees and landscaping in median and public frontages.
- Designed to accommodate pedestrian, bicycle, and small electric-powered

Design Parameters	Min.	Max.
Target Speed	15	35
Travel Way Dimensions	Min.	Max.
Travel Lane(s) Width (ft)	11	14
Turn Lane Width	10	12
Bike Lane Width (ft)	5	7 (Buffere
Parking Lane Width (Parallel Parking) (ft)	N/A	N/A
Parking Lane Width (Angled Parking) (ft)	N/A	N/A
Public Frontage	Min.	Max.
Planting Type	Plant	ed/Grass
Planting Width (ft)	0	-
Walkway Width (each side) (ft)	5	-
Right Of Way	Min.	Max.
ROW Width	100	

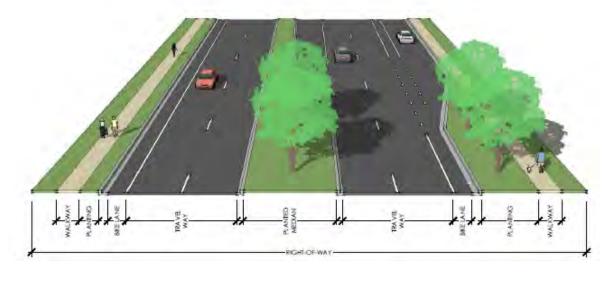


Figure 5 – Additional Boulevard Example

Boulevards are generally two- to four-lane divided thoroughfares.

- Typically, a two- to four-lane divided thoroughfare
- May be designed for up to 35-mile-per-hour speed limit.
- May include trees and landscaping in median and public
- Designed to accommodate pedestrian, bicycle, and small electric-powered vehicles.

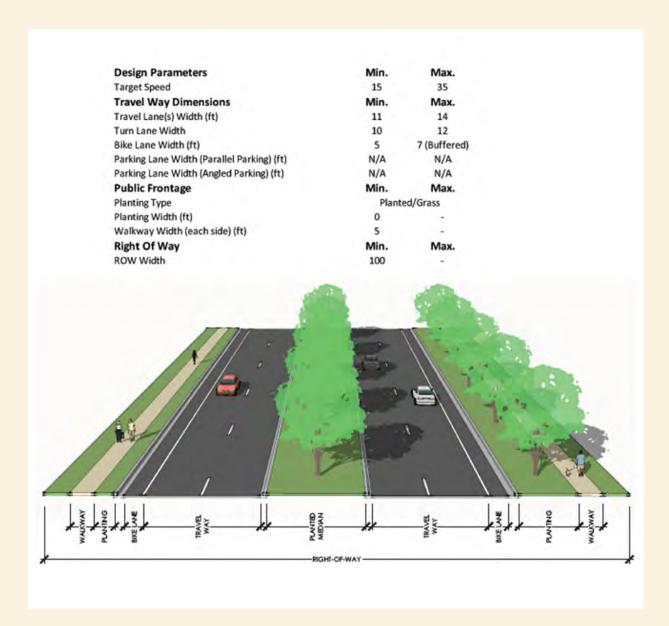


Figure 6 – Mixed Use Street Example

Mixed Use Streets are generally free-movement local roadways that provide on-street parking for higher density areas, including shops, offices, multi-family buildings, and

- Free-movement local roadway providing on-street parking for higher intensity uses including shops, offices, multi-family buildings, and townhouses.
- Typically, a two-lane undivided roadway.
- May be designed for 25-mile-per-hour speed limit.
- Designed for on-street parking (angled or parallel).
- Public frontages may include landscaped planters with vegetation.
- Designed to accommodate pedestrian, bicycle connectivity, and Neighborhood Electric Vehicles.

Design Parameters	Min.	Max.
Target Speed	15	25
Travel Way Dimensions	Min.	Max.
Travel Lane(s) Width (ft)	11	12
Bike Lane Width (ft)	5	7 (Buffered)
Optional Parking Lane Width (Parallel Parking) (ft)	8	9
Parking Lane Width (Angled Parking) (ft)	N/A	N/A
Public Frontage	Min.	Max.
Planting Type	In	termittent
Planting Width (ft)		6
Walkway Width (ft)	5	
Right Of Way	Min.	Max.
ROW Width	60	90

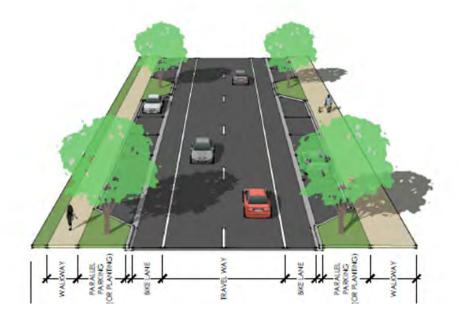


Figure 7 – Additional Mixed Use Street Example

Mixed Use Streets are generally free-movement local roadways that provide on-street parking for higher density areas, including shops, offices, multi-family buildings, and

- Free-movement local roadway.
- May provide on-street parking for higher intensity uses including shops, offices, multifamily buildings, and townhouses.
- Typically, a two-lane undivided roadway.
- May accommodate parallel parking.
- May be designed for 25-mile-per-hour speed limit.
- Designed to accommodate pedestrian connectivity with sidewalks, separated from vehicular traffic with landscaping, as well as bicycles and Neighborhood Electric

Design Parameters	Min.	Max.
Target Speed	15	25
Travel Way Dimensions	Min.	Max.
Travel Lane(s) Width (ft)	11	12
Bike Lane Width (ft)	N/A	N/A
Optional Parking Lane Width (Parallel Parking) (ft)	8	9
Optional Parking Lane Width (Angled Parking) (ft)	N/A	N/A
Public Frontage	Min.	Max.
Planting Type	Intern	nittent
Planting Width (ft)	4	
Walkway Width (ft)	5	
Right Of Way	Min.	Max.
ROW Width	54	80

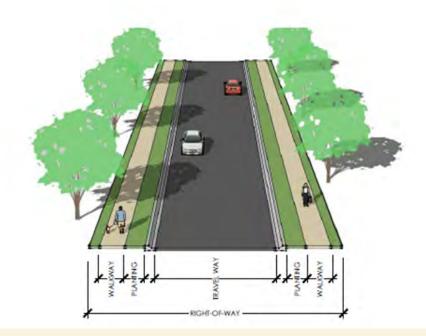


Figure 8 – Avenue Example

Avenues are frequently used roadways, intended to connect neighborhoods to one another. They are typically free movement local roadways that provide circulation and connectivity to other areas of the community. Avenues are intended to divert higher traffic volumes away from residential neighborhoods while allowing for interconnectivity within the Village.

- Frequently used roadways, intended to connect neighborhoods to one another.
- Typically, a two-lane undivided roadway.
- Designed to accommodate pedestrian, bicycle, and Neighborhood Electric Vehicles (may be a
- May be designed for 35-mile-per-hour speed limit.
- May be lined with canopy trees.

Design Parameters	Min.	Max.	
Target Speed	25	35	
Travel Way Dimensions	Min.	Max.	
Travel Lane(s) Width (ft)	11	12	
Optional Bike Lane Width (ft)	5	7 (Buffered)	
Parking Lane Width (Parallel Parking) (ft)	N/A	N/A	
Parking Lane Width (Angled Parking) (ft)	N/A	N/A	
Public Frontage	Min.	Max.	
Planting Type	Plan	Planted/Grass	
Planting Width (ft)	4		
Optional Walkway Width (ft)	5		
Multi-Modal Trail Width (ft)	8	12	
Right Of Way	Min.	Max.	
ROW Width	50	100	

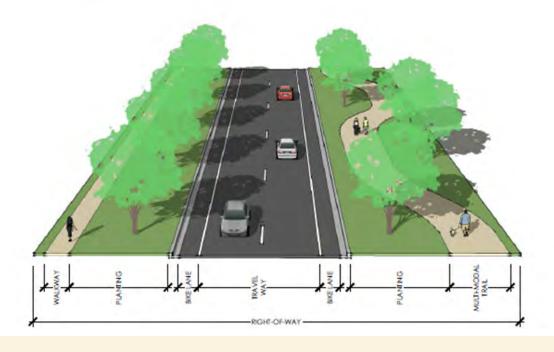


Figure 9 – Additional Avenue Example

- Frequently used roadways, intended to connect neighborhoods to one another.
- Typically, a two-lane undivided roadway.
- Designed to accommodate pedestrian, bicycle, and Neighborhood Electric Vehicles (may be a
- May be designed for 35-mile-per-hour speed limit.
- May be lined with canopy trees.
- Turn lanes are included to accommodate safe turning movements.

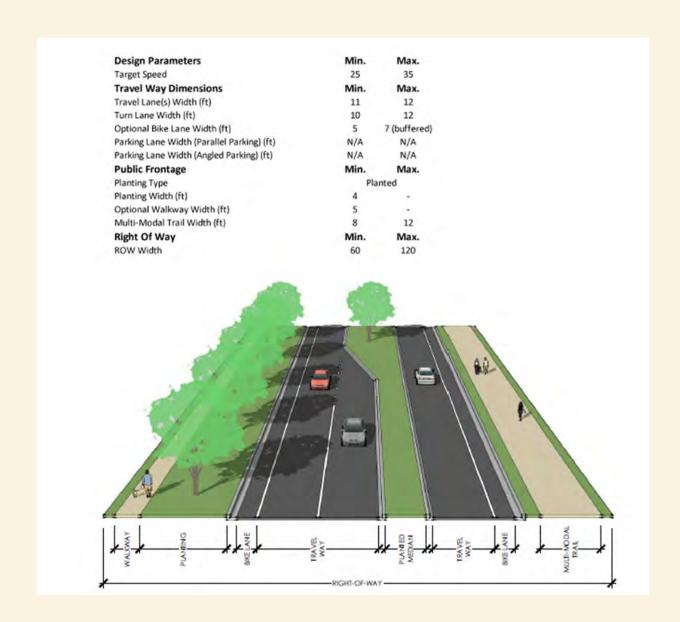




Figure 10 - Residential Neighborhood Street

Residential Neighborhood Streets are roadways intended for use in residential neighborhoods. They are intended to accommodate neighborhood vehicles, pedestrians, bicycles, and electric vehicles They are typically two-lane, undivided roads intended to link neighborhoods and neighborhood centers to avenues.

- Small-scale, slow movement local roadways suitable for neighborhoods.
- Typically two lanes, undivided.
- Link neighborhoods and Neighborhood Centers to avenues.
- May be designed for speed limits of up to 25-miles-per-hour, typically posted
- Accommodates neighborhood vehicles, pedestrians, bicycles, and Neighborhood electric vehicles.

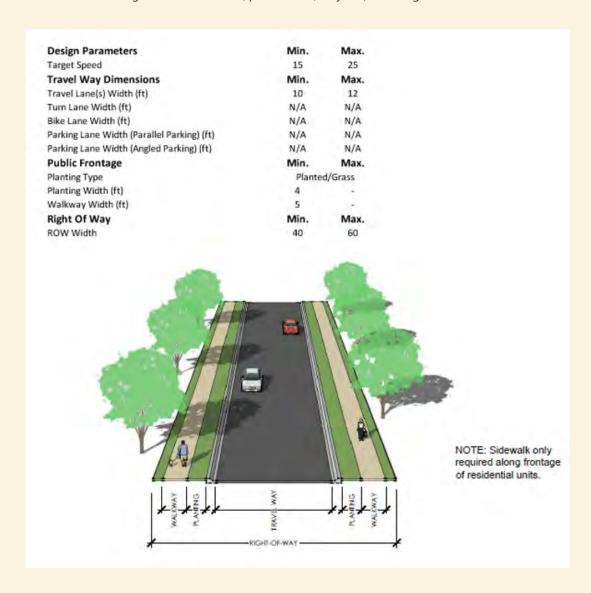
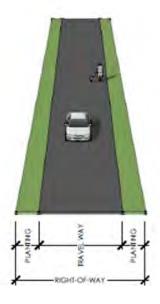


Figure 11 – Residential Neighborhood Alley Example

Alleys are small-scale, slow movement drives for rear access to homes.

- Provide access to rear loading garages or parking areas.
- Designed with 10-foot travel lanes.
- Designed as one-way sections.
- Intended for "traditional neighborhood designs" in neighborhoods.
- Intended to provide access to rear of commercial/mixed use buildings in Mixed Use areas and Mixed Use Residential Neighborhood.

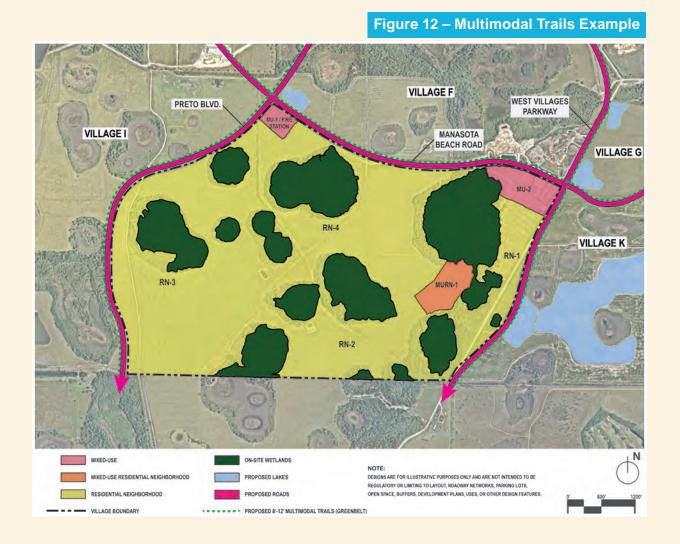
Design Parameters	Min.	Max.
Target Speed	N/A	N/A
Travel Way Dimensions	Min.	Max.
Travel Lane(s) Width (ft)	10	16
Turn Lane Width (ft)	N/A	N/A
Bike Lane Width (ft)	N/A	N/A
Parking Lane Width (Parallel Parking) (ft)	N/A	N/A
Parking Lane Width (Angled Parking) (ft)	N/A	N/A
Public Frontage	Min.	Max.
Planting Type	N/A	N/A
Planting Width (ft)	N/A	N/A
Walkway Width (ft)	N/A	N/A
Right Of Way	Min.	Max.
ROW Width	15	25





1.4.2 MULTIMODAL TRAILS

Multimodal Trails are designed in designated rights-of-way (See Figure 12). They are intended to be 8-to 12-foot trails that blend with surrounding neighborhood centers with landscaping, native vegetation, and trees that are consistent with surrounding areas. Finally, the surface of the trail may vary from paved to other materials (i.e., mulch, shell, etc.).



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1.5 PROPOSED INFRASTRUCTURE PLAN

1.5.1 WATER AND WASTEWATER

Currently, there is no existing water, wastewater or reclaimed water infrastructure available to serve Village J. However, the West Villages Improvement District (WVID) has master planned a roadway and associated utility network to serve the Villages that do not have access to existing infrastructure. Based on the Utility Master Plan (2019), Manasota Beach Road will be the main corridor for conveying potable water to Village J, as well as, conveying wastewater and reclaimed water away from and to Village J, respectively (See Figures 13 and 14). Manasota Beach Road and the associated utilities are currently under design and will be constructed by 2023. It is anticipated that during Village J's initial phases of development, the 20-inch water main, 8-inch force main and 12-inch reclaimed main planned along Manasota Beach Road will be sufficient to serve Village J.

As Village J's development increases, there are planned water mains south of Manasota Beach Road installed along both Preto Boulevard and West Villages Parkway. These additional water main connections will serve to maintain pressures and provide adequate fire flow throughout the Village J internal water distribution system.

The future Water Treatment Plant will be located north of Village J, at 11820 Manasota Beach Road and is currently being constructed. Once complete, the Water Treatment Plant will be turned over to the City of North Port for operation and maintenance and will serve the majority of the WVID service area. Phase One of this facility is anticipated to be completed by Spring 2022 and will be programmed for expansion based on the potable water demands of WVID.

All of the wastewater flows in the WVID service area will be collected and treated at the existing wastewater facility, the Southwest Wastewater Reclamation Facility (SWWWRF). The SWWWRF is located west of the intersection of US 41 and River Road. This facility has been turned over to the City of North Port and will be expanded as development across WVID increases. The reclaimed water produced at the SWWWRF will be conveyed to two (2) WVID owned reclaimed water storage ponds. One reclaimed storage pond is existing and is located within Village D. The future reclaimed storage pond will be located in a southern Village.

From the reclaimed storage ponds, existing and proposed reclaimed water mains will convey reclaimed water along the WVID roadway network to each Village. The Village J internal reclaimed water system will consist of reclaimed storage pond(s) and reclaimed water mains to provide irrigation service within the village.

Figure 13 – Future Water Distribution

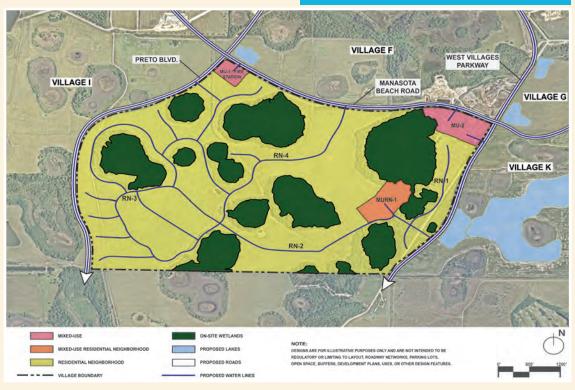
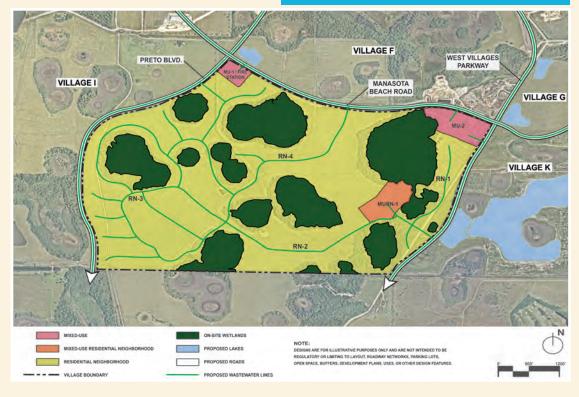


Figure 14 – Future Wastewater Systems



1.5.2 STORMWATER MANAGEMENT

Stormwater will be retained in a system of lakes within the village. Ideally, the lakes will serve the village as a whole, including the individual areas and neighborhoods. The stormwater lakes are being sized to effectively accommodate stormwater demand for residential and non-residential uses. These features will serve as a community amenity. Specific lake size and topographic alterations will be developed as part of the next steps of the Village District planning process and construction plan development.

The VDPB permits the consideration of Low Impact Design (LID) strategies to address Stormwater management requirements in Wellen Park.

1.5.3. SOLID WASTE

Solid waste and recycling will be collected by the City of North Port Solid Waste Division. Preliminary plans allow collection vehicles to enter the community and collect waste and recycling either from dumpster enclosures for non-residential or mixed use buildings, and from individual units in neighborhoods. The City of North Port has not identified any deficiencies in solid waste capacity.

1.6 FINAL ENVIRONMENTAL MANAGEMENT PLAN

1.6.1. ENVIRONMENTAL OVERVIEW

Environmental Consulting & Technology, Inc. (ECT) has identified areas of native habitats and listed species that have potential to be impacted by the Final Village District Pattern Plan (VDPP) as required under Section 53-214(C)(9)(c)(iii) of the City of North Port (CONP) Unified Land Development Code (ULDC). The site analysis portion of the VDPP characterized native habitats and listed species associated with Village J which contains a total of 461 (+/-) acres of uplands and 170 (+/-) acres of wetlands and surface waters. As noted in the site analysis, the jurisdictional extent of wetlands and surface waters was recently field verified and approved by the Southwest Florida Water Management District (SWFWMD) as part of a formal wetland determination (SWFWMD Petition No. 42032522039) issued on January 2020.

Most of the uplands on this site are characterized by improved pasture, but the site also contains native habitats that are primarily associated with freshwater marsh wetlands (FLUCFCS 641) that have vegetated buffers characterized by pine flatwoods (FLUCFCS 411). These vegetated buffers are the only upland areas that haven't been converted to pasture. Most of the wetlands and portions of these vegetated buffers will be preserved as part of the open space and greenways. Native habitats and listed species that have potential to be impacted by the Final VDPP are summarized below.

1.6.2. IMPACTS TO NATIVE HABITATS

As depicted on the Wetland Impact Plan (Figure 15), most development is expected to occur in uplands; however, some wetland impacts are inevitable to accommodate future roadway alignments, residential development and the golf course. Although the wetlands will not be avoided in entirety, impacts will be minimized to ensure consistency with state (SWFWMD) and federal (USACE) criteria. Since the VDPP is an early entitlement process, this Environmental Impact Plan only attempts to identify impacts that can reasonably be expected from future development. Final details pertaining to wetland impacts will be refined during future permitting efforts when site and grading plans are being developed, in which case wetland impacts could change. Below is an overview of impacts that are anticipated for upland habitats and wetlands.



Upland Habitats

In an effort to avoid and minimize wetland impacts, the uplands will be targeted for development. Since much of the uplands have already been converted to pasture, impacts associated with native upland habitats will only occur in the pine flatwoods (FLUCFCS 411) buffering the wetland slough system on the east side of the site since most of the flatwoods buffering the isolated wetlands will be maintained as buffers. At a very minimum, buffers measuring twenty-five (25) feet will need to be maintained around all wetlands to comply with SWFWMD regulations and will encompass these pine flatwood habitats. Expanded buffers will also be provided along the greenway corridors surrounding the larger wetland systems which will provide for additional preservation of native upland habitats.

Wetlands and Surface Waters

The Wetland Impact Plan (See Figure 15) identifies approximately acres of potential impacts to onsite wetlands that can be reasonably expected as a result of roadway alignments and development associated with residential uses or the golf course, particularly where the small isolated wetlands or wetland configurations are difficult to design around. In addition, the future roadway extensions for Preto Boulevard and West Villages Parkway on the west and east side of Village J will result in impacts (upwards of 1.83 acres) for those wetlands that cannot be avoided with the road alignments. The offsite road impacts are identified on the Wetland Impact Plan since the roads are considered critical for access to Village J. The locations and/or acreages of these wetland impacts may change during future permitting efforts when detailed site plans are developed for these areas. Regardless of the extent of wetland impacts, avoidance and minimization efforts will be required before mitigation will be considered. Mitigation will need to be provided for unavoidable wetlands when no other reasonable alternative exists. Mitigation will be provided consistent with state and federal requirements to ensure no net loss of wetland functions and values and may consist of onsite mitigation (i.e., wetland enhancement, restoration, creation, preservation) or the use of a mitigation bank.

For all preserved wetlands, mandatory buffers will be maintained around wetlands to avoid secondary wetland impacts consistent with SWFWMD criteria. Minor buffer encroachments may be necessary in some cases to accommodate roads, stormwater infrastructure and grading of lots and the golf course, but this will be revisited when detailed site plans are developed in support of future permitting.

In addition to wetlands, approximately 1.27 acres of surface waters will likely be impacted to accommodate future development and roadway alignments. These surface waters are associated with ditches (FLUCFCS 513) and cattle ponds (FLUCFCS 525), all of which are man-made. They are not considered native habitat because of the fact that they are man-made, nor is mitigation required for these features.

²15-foot min. width, 25-foot average width, per SWFWMD requirements

1.6.3. IMPACTS TO LISTED SPECIES

ECT conducted a preliminary listed species survey as part of the VDPP site analysis to evaluate for state and federally listed species and observed an active bald eagle (Haliaeetus leucocephalus) nest, Florida sandhill cranes (Antigone canadensis pratensis), little blue heron (Egretta caerulea), wood storks (Mycteria americana), and American kestrels (Falco sparverius). No other listed species were directly observed, but certain species will still need to be addressed during future state (SWFWMD) and federal (USACE) permitting to address Florida Fish and Wildlife Conservation Commission (FWC) and U.S. Fish and Wildlife Service (USFWS) criteria. Below is a summary of listed species considerations for the Final VDPP that will need to be addressed as part of future permitting.

Gopher Tortoises

ECT conducted a preliminary gopher tortoise (Gopherus polyphemus) survey for the site analysis but did not find any burrows. Since most of the uplands were converted to pasture, there is not a lot of suitable habitat remaining for tortoises, but the pine flatwoods around the wetlands may offer marginal habitat for this species. Prior to future construction, a 100% gopher tortoise survey will be required in accordance with FWC's Gopher Tortoise Permitting Guidelines (Revised January 2017) to locate all tortoises and their burrows within the development footprint. If any burrows are found onsite, an FWC permit will be obtained to relocate tortoises offsite.

Eastern Indigo Snakes

No Eastern indigo snakes (Drymarchon corais couperi) were observed during the preliminary survey, but their cryptic nature can make them difficult to detect. Eastern indigo snakes have potential to occur onsite as they can be found in nearly any wooded habitat throughout Florida including pine flatwoods, hardwood forests and hammocks, but the majority of wooded habitat on this site was previously converted to pasture. Indigo snakes are also a commensal species commonly associated with gopher tortoise burrows, but since the site has limited gopher tortoise habitat, it's unlikely that indigo snakes occur onsite. Indigo snakes will have to be addressed during future permitting to ensure compliance with USFWS guidelines, but development of Village J is not expected to impact indigo snakes. Regardless, the Applicant will be required to follow the USFWS's Standard Protection Measures for the Eastern Indigo Snake (August 2013) to minimize potential conflicts with this species during construction.

Florida Scrub Jays

No Florida scrub-jays (Aphelocoma coerulescens) were observed nor does the site contain any suitable xeric scrub habitat or scrubby flatwoods. The pine flatwoods and shrublands on this site are highly overgrown from fire suppression and not considered ideal habitat for scrub jays. However, both Sarasota County and the City of North Port maintain scrub-jay parcel lists that identifies specific parcels that require formal scrub-jay reviews based on old scrub-jay territories. As discussed in the site analysis, the east side of Village J falls in the boundaries of one of these scrub-jay parcels (Parcel ID 0809001000) mapped by the County, but most of the areas mapped are either pasture or wetlands. ECT has already conducted formal scrub-jay surveys for this area (in October 2019) for the Manasota Beach Road project and no scrub jays have been documented. Therefore, no scrub jay impacts are anticipated with future development of Village J. Florida scrub jays will be addressed as part of federal (USACE) permitting to ensure compliance with USFWS guidelines.

Bald Eagles

As discussed in the site analysis, this site contains an active bald eagle nest that occurs in a tall pine between Wetland's 56 and 57 in the middle of the site. The nest has primary (330 feet) and secondary (660 feet) protection zones in which case future development in the protection zones will need to comply with USFWS's National Bald Eagle Management Guidelines (May 2007). As part of future development, no activities will occur in the 330-foot primary zone, but a portion of the golf course may be constructed in the secondary protection zone of the nest. ECT contacted USFWS directly to discuss future development plans around the nest and was advised that recreational uses associated with the golf course is an allowable use in the secondary protection zone and would not require a permit, but monitoring would need to be conducted consistent with the USFWS's Bald Eagle Monitoring Guidelines (September 2007). At a minimum, this would include routine monitoring for any construction activities



occurring in the secondary protection zone during the nesting season (October 1-May 15th). Additional USFWS coordination will be required during future permitting once site plans are developed to ensure compliance with USFWS guidelines.

Southeastern American Kestrels

As discussed in the site analysis, kestrels have previously been observed on Village J and adjacent lands, but they have only been observed during migratory season when the northern subspecies (Falco sparverious sparverious) migrates to Florida (September-April). Southeastern American kestrels (Falco sparverious paulus) are another subspecies that are state-listed and identical to the northern subspecies, but they reside in Florida year-round and can only be confirmed through formal surveys conducted outside of migratory season (April - August) when the wintering kestrels migrate north. Formal kestrel surveys have been conducted on surrounding lands during the formal survey window and no kestrels have been documented which confirms the kestrels were likely the nonlisted migratory species. Therefore, ECT suspects kestrel sightings on Village J are also the migratory species. ECT will continue to monitor for kestrel activity on Village J and will coordinate with FWC during future SWFWMD permitting efforts to determine whether formal surveys are required.

Florida Sandhill Cranes

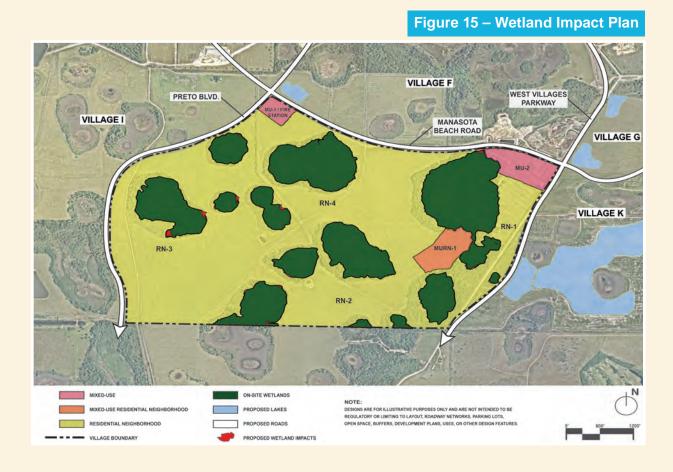
As discussed in the site analysis, Florida sandhill cranes have been observed on Village J which is expected given the extent of nesting habitat associated with wetlands and foraging opportunity in the pastures. Sandhill cranes are state-listed species and will need to be addressed during SWFWMD permitting to ensure compliance with FWC criteria. Pre-construction surveys will be conducted for Village J to evaluate for sandhill crane nests or flightless young consistent with FWC guidelines should construction occur during the breeding season (December- August). If any nests or young are documented prior to construction, conservation practices will be implemented consistent with FWC criteria including a 400-foot buffer around nests and 1500-foot buffer around nests with flightless young. Implementation of FWC's pre-construction survey guidelines and conservation practices will ensure no impacts occur for this species.

Listed Wading Birds

Listed wading birds (wood storks and little blue herons) have been observed on Village J and wading bird use in general is expected given the extent of wetlands onsite. Wood storks are federally listed and will be addressed during future USACE permitting to ensure compliance with USFWS criteria. Likewise, state listed wading birds (i.e., little blue heron) will need to be addressed during SWFWMD permitting to ensure FWC guidelines are addressed. Should future construction occur within the active breeding season for any listed wading bird species (February – August), pre-construction surveys will be conducted to evaluate wetlands for wading bird rookeries or nests consistent with FWC guidelines. If any rookeries or nests are observed that are occupied by listed wading bird species, a 330-foot buffer will be maintained around the nest during nesting season consistent with FWC's conservation quidelines. Development of this site is not expected to result in adverse impacts to wading birds since most of the wetlands will be avoided and any impacts that occur as a result of development will be mitigated. Furthermore, stormwater ponds will be created as part of future development which will provide substantial foraging opportunities for wading birds in addition to the habitat that already exists.

Florida Bonneted Bats

Village J occurs in the USFWS consultation area for the Florida bonneted bat (Eumops floridanus) which are federally listed. Formal bat surveys will need to be conducted as part of federal (USACE) permitting to ensure compliance with USFWS guidelines, but bonneted bats are unlikely to occur on Village J based on ECT's findings from other formal surveys conducted on adjacent lands. Formal bat surveys were recently conducted for Manasota Beach Road alignment which directly abuts the north side of Village J as well as Village D and E to the north. No Florida bonneted bats were detected during any of the formal surveys; therefore, it's unlikely they occur on Village J. Furthermore, most of the uplands on Village J have been previously cleared leaving minimal roosting habitat. As a result, there is very low potential that bonneted bats occur on this site and development of Village J is not expected to result in adverse impacts to this species.





1.7 FINAL PUBLIC FACILITIES PLAN

1.7.1. ROADWAYS

Comprehensive Plan Policy 13.6 requires that each Village District Pattern Plan include an evaluation of the public facilities needed to support the development. A combined Transportation Impact Analysis for Village I, J, and K has been completed to predict the impacts of the three Villages on the transportation system and to identify improvements. The traffic impacts are based on the Final village plan with an initial phase, Phase 1, to be completed in 2025 and a buildout year of 2032.

Because each Village will act as a separate project under the larger umbrella of Wellen Park, the overall study area was based on the combined study areas of each Village (i.e. Village I, J, and K). The study area was based on the total buildout of the Villages and consists of arterial and collector roads where project traffic equals or exceeds five percent of the adopted two-way peak-hour service volume, as specified by the 2012 FDOT Generalized Service Volume Tables or Sarasota County's 2016 Generalized Level of Service Tables.

Per the criteria, 15 segments meet or exceed the five percent significance threshold for at least one Village. In addition to the roadway segments evaluated in the study area, intersections of regulated roadways within the study area were evaluated. The 21 regulated roadway intersections that were studied are listed below.

. River		

2. River Rd/I-75 SB

3. River Rd/Venice Ave

4. River Rd/Center Rd

5. River Rd/W Villages Pkwy

River Rd/US 41

7. River Rd/East River Rd

8. River Rd/Winchester Rd

9. River Rd/Pine St

10. Jacaranda Blvd/US 41

11. Woodmere Park Blvd/US 41

12. Venice E Blvd/US 41

13. Rockley Blvd/US 41

14. SR 776/US 41

15. W Villages Pkwy/US 41

16. Ortiz Blvd/US 41

17. Pine St/Dearborn St

18. Pine St/SR 776

19. Rockley Blvd/Center Rd

20. Jackson Rd/Venice Ave

21. Venice E Blvd/Center Rd

A transportation concurrency analysis was performed for the PM peak-hour. The transportation concurrency analysis identified roadway and intersection deficiencies for the existing, background, and total traffic conditions. Chapter 2011-139, Laws of Florida and Chapter 163.3180 of the Florida Statutes, as amended by HB 319, the necessary improvements to correct preexisting deficiencies shall be considered in place. A developer is only responsible for correcting those transportation deficiencies that are directly created by the addition of their project traffic. A summary of the background and project-related deficiencies is shown in Table 2.

Access will be provided via connections to River Road from thoroughfare roadways that will be constructed within Wellen Park. These roadways are:

West Villages Parkway:

Current Terminus to Manasota Beach Road (4-lane divided)

Preto Boulevard:

US 41 to Manasota Beach Road (4-lane divided)

Manasota Beach Road:

River Road to western West Villages boundary (4-lane divided)

Table 2 – Transportation Project Deficiencies

IMPROVEMENT	BACKGROUND IMPROVEMENTS (NOT PROJECT RELATED)		PROJECT IMPROVEMENTS		VILLAGES E, F, & G COMBINED PM	
LOCATION	PHASE 1	BUILDOUT	PHASE 1	BUILDOUT	PEAK-HOUR PROJECT UNIT THRESHOLD	
		ROADWAY S	EGMENTS			
River Rd from US 41 to I-75	Widen to 4-lane roadway					
US 41 from Jacaranda Blvd to Woodmere Park Blvd		Widen to 6-lane roadway				
US 41 from Woodmere Park Blvd to National Blvd					3,600th unit	
US 41 from National Blvd to Village E Driveway				Widen to 6-lane roadway	2,500th unit	
US 41 from Village E Driveway to the Myakka River					2,000th unit	
INTERSECTIONS						
River Rd/I-75 NB Ramps	Signalize					
River Rd/I-75 SB Ramps	Signalize			Add 2nd EB right turn lane	2,000th unit	
River Rd/Venice Ave	Add 2nd NB/					
River Rd/Center Rd	SB through lanes on River Road as part					
River Rd/West Villages Pkwy	of roadway improvements					
River Rd/East River Rd				Signalize	3,600th unit	
Jacaranda Blvd/ US 41	Adjust phase splits and offset	Add 3rd EB/WB through lanes on US 41 as part of roadway improvements				

Table 2 – Transportation Project Deficiencies (Continued)

IMPROVEMENT	BACKGROUND IMPROVEMENTS (NOT PROJECT RELATED)		PROJECT IMF	VILLAGES E, F, & G COMBINED PM	
LOCATION	PHASE 1	BUILDOUT	PHASE 1	BUILDOUT	PEAK-HOUR PROJECT UNIT THRESHOLD
Woodmere Park Blvd/US 41	Add SB left turn phase, adjust phase splits and offset	Adjust phase splits			3,600th unit
Venice E Blvd/ US 41				Add 3rd EB/WB through lanes on US 41 as part of roadway improvements	3,600th unit
Rockley Blvd/ US 41					2,500th unit
Preto Blvd/US 41					2,500th unit
West Villages Pkwy/US 41					2,500th unit
River Rd/US 41					2,000th unit
Ortiz Blvd & US 41					
Biscayne Dr & US 41		Change cycle length to 150			
Pan American Blvd & US 41		seconds and update phase			
North Port Blvd & US 41		splits and offsets			
Tuscola Blvd & US 41					

¹The development thresholds were based on residential units. If nonresidential is constructed, it can be traded-out using the equivalency matrix provided in Table 3.

Currently, the land uses at buildout are envisioned to consist of 1,704 dwelling units, 75,000 square feet of commercial, and 25,000 square feet of office. Future market conditions may dictate a different mix of residential, commercial, and office uses or the inclusion of a different type of use. The equivalency matrix (Table 3) shows how different development types and intensities can be exchanged without increasing the trip generation from the site.

Land use exchanges will be limited to non-residential uses, until such time that all residential units within Wellen Park (16,400) have been exhausted. A tracking chart, prepared by the Master Developer, will be submitted with a request for a Land Use Exchange, to confirm entitlements for Village J. These land use exchanges will be approved administratively up to the entitled 16,400 units while maintaining the area's assigned density.

Table 3 – Equivalency Matrix

Land Use Equivalency Matrix

1	CHANGE TO:							
		270: Residential Planned Unit Development	310: Hotel	445: Multiplex Movie Theater	492: Health/Fitness Club	495: Recreational Community Center	710: General Office Building	820: Shopping Center
	270: Residential Planned Unit Development		2.818 room/du	0.126 ksf/du	0,176 ksf/du	0.226 ksf/du	0.416 ksf/du	-0.167 ksf/au
	310: Hotel	0.355 du/room		0.045 ksf/room	0.062 ksf/room	0.08 ksf/room	0.148 ksf/room	0.059 ksf/room
FROM:	445: Multiplex Movie Theater	7.919 du/ksf	22.318 room/ksf		1.391 ksf/ksf	1.792 ksf/ksf	3.295 ksf/ksf	1.323 ksf/ksf
CHANGE	492: Health/Fitness Club	5.694 du/ksf	16.045 room/ksf	0.719 ksf/ksf		1.288 ksf/ksf	2.369 ksf/ksf	0.951 ksf/ksf
ΰ	495: Recreational Community Center	4.419 du/ksf	12.455 room/ksf	0.558 ksf/ksf	0.776 ksf/ksf		1,839 ksf/ksf	0.739 ksf/ksf
	710: General Office Building	2.403 au/ksf	6.773 room/ksf	0.303 ksf/ksf	0.422 ksf/ksf	0.544 ksf/ksf		0.402 ksf/ksf
	820: Shopping Center	5.984 du/ksf	16.864 room/ksf	0.756 ksf/ksf	1.051 ksf/ksf	1,354 ksf/ksf	2.49 ksf/ksf	

^{1.} Land use changes are based on the peak-hour of adjacent street traffic, one hour between 4 and 6 PM.

Village I, J, and K will have internal connections to West Villages Parkway, Preto Boulevard, and Manasota Beach Road. The number and location of those connections is not known at this time. Operational analyses to determine turn lane requirements at the project access points were not evaluated as part of this analysis due to the uncertainty of the number, location, and amount of development accessing each driveway connection. The access analysis will be deferred and completed as part of each project's site plan submittal.

If intersection improvements are required to support background growth and other future developments in the general vicinity, they may be funded and constructed by public agencies or other developments in the area, or as part of private partnerships between development entities.

^{2.} Equivalency factors are based on the ITE Trip Generation Manual 9th Edition average rate for each land use.

^{3.} du = dwelling unit; ksf = 1,000 square feet.

1.7.2. SCHOOLS

The residential development planned for Village J has the potential to add school-aged children to the population of West Villages. Village J is primarily located in the Taylor Ranch Elementary, Venice Middle School, and Venice High School attendance zones, among others.

The owners of West Villages entered into a Real Property Dedication Agreement with the School District of Sarasota County on October 6, 2016. This agreement was in consideration of the long-range development of West Villages and the demands it may place on existing schools. The agreement memorializes the owners' completed conveyance of 60+/- acres of property which has frontage on West Villages Parkway and is generally located northeast of Village J.

The School Board is entitled, but not obligated, to construct Educational Facilities on the donated land, including an elementary school, middle school, high school, or any combination of such schools as a shared campus. In exchange, the owners are entitled to Educational System Impact Fee Credits, as described in the Agreement.

School concurrency review will occur at time of plat, plan, or functional equivalent, in accordance with the requirements of the Sarasota County School Board Policy, the Interlocal Agreement for Public School Facility Planning (as amended), and Objective 1.6 and Policy 1.6.1 of the City of North Port Comprehensive Plan, as applicable.

1.7.3. FIRE AND POLICE PROTECTION

The Final village design will include sufficient water supply lines and infrastructure to provide the required fire flows and pressures. Fire hydrants will be appropriately located and readily available for fire protection. The West Villages Index Map depicts the alternative 2 future fire station locations necessary to serve future development (with a possibility of a 3rd).

The City of North Port and Sarasota County currently have an interlocal agreement for County fire services. Sarasota County Fire Station #26 is located adjacent to the State College of Florida campus, and accessed from US 41. The City also provides services from its Station #82, located at the Old City Hall (North Port Boulevard and Greenwood Avenue), currently Dallas White Park. Additionally, services are provided by Station #86. Normal protocol for Firefighters/EMTs is to respond to emergencies, regardless of municipal boundaries.

Residential neighborhoods within the Village are anticipated to have gated entrances or other security features. These elements are expected to minimize demand for police presence.

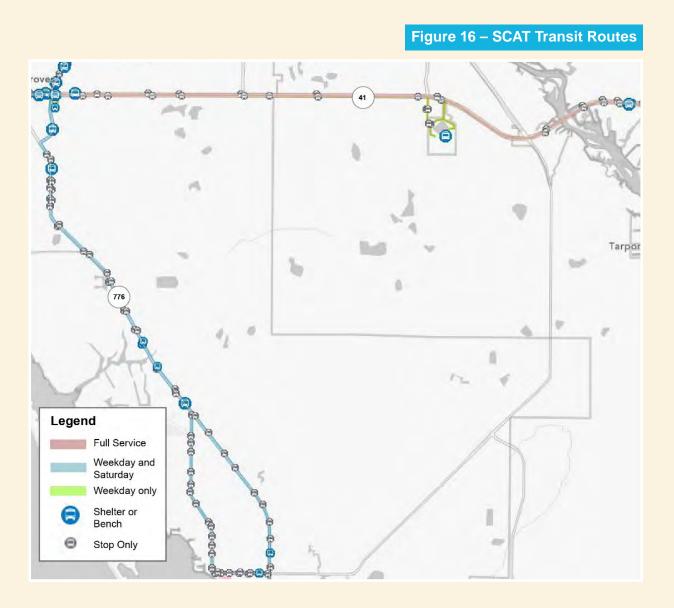
The City's Police Department is currently headquartered on City Hall Boulevard next to City Hall. A Wellen Park substation is to be determined. Normal protocol for officers involves the continuous patrolling of various sections of the City while concurrently dispatched to emergency calls.

1.7.4. TRANSIT

The Sarasota County Area Transit (SCAT) public bus lines serve this area of Sarasota County; however, ridership is relatively low. Low ridership may be a result of limited population densities as well as limited pedestrian-oriented design in this area. This Final VDPP for Village J includes pedestrian linkages and multimodal trails that will encourage alternative forms of transportation. Given the design of Village J, the use of transit is expected to be more feasible however, transit use is typically relatively low in this less urbanized area.



Figure 16 is a graphic of existing SCAT transit routes. SCAT includes route #9 which is a fixed-route that travels Tamiami Trail and links the City of North Port to the City of Venice and provides riders the opportunity to transfer to buses that reach the City of Sarasota. The State College of Florida (Venice), located south of US 41 and north of Village J, has a transit stop on route #9. Future transit routes and stops within Village J will be coordinated with SCAT during future thoroughfare roadway design. At a minimum, design for transit stops and/or bus shelters will follow the design criteria established by SCAT.



1.7.5. HURRICANE EVACUATION

Village J is located in Evacuation Level Zone C. Civic structures, schools, clubhouses and other structures are not proposed to be designed as hurricane shelters since in the event of an evacuation order for a Category three (3) storm, residents will be required to evacuate.

Figure 17 is a graphic of the evacuation levels and evacuation routes. The primary evacuation route from West Villages is I-75, from either River Road or Jacaranda Boulevard. River Road is considered the "Englewood Interstate Connector (EIC)" and serves as a major hurricane evacuation route for both Sarasota and Charlotte counties. The Florida Department of Transportation (FDOT) will improve four miles of River Road from I-75 to West Villages Parkway and Sarasota County will improve the section between West Villages Parkway and US 41. Sarasota County has designed and plans to construct a six-lane improvement project for River Road from Tamiami Trail North to Center Road and four lanes from Center Road to I-75.

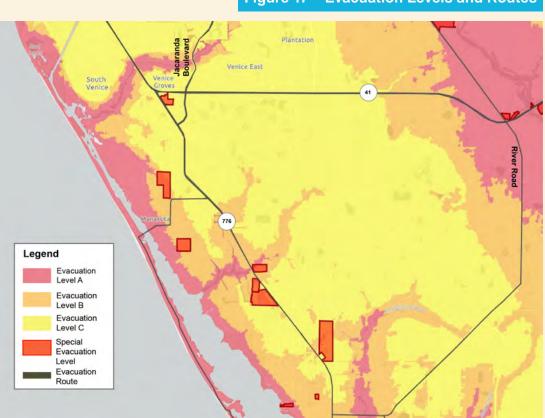


Figure 17 – Evacuation Levels and Routes



Future residents and businesses of Village J will receive waste and recycling services from the City of North Port Solid Waste Division.

1.8. FINAL MISCELLANEOUS PERFORMANCE STANDARDS

The following standards are intended to ensure land use compatibility and an attractive community within Village J. The following subsections establish additional and specific performance standards for various uses within Village J.

1.8.1 PERIMETER WALLS

Consistent with the VDPB, perimeter walls are permitted within any commonly-owned open space tract or right-of-way within Village J. Perimeter walls provide identity and definition to the different uses and spaces that they separate. In addition, perimeter walls provide separation, safety, and tranquility for various uses and outdoor spaces. Appropriate locations for perimeter walls include:

- Around the village's edges
- Within the village greenbelt
- Along neighborhood boundaries

Village perimeter walls may be permitted up to ten (10) feet in height, exclusive of any berm. Village perimeter walls shall be constructed primarily as masonry walls and may be accented with wood or wrought iron upon approval of the WVRC.

1.8.2. UTILITY FACILITIES

Utility facilities such as ground-mounted transformers, wells, storage tanks, and lift stations shall be allowed anywhere within Village J.

1.8.3. TEMPORARY MODEL HOMES/SALES CENTER

Model homes and sales centers shall be permitted anywhere within Village J. Model homes and sales centers may continue to operate until all residences have been initially sold. Model homes/ sales centers shall be permitted to include all functions that may be associated with residential sales transactions. Model homes and sales centers may be constructed prior to final certification of all infrastructure in the phase, with approval of the Building Official.

Up to ten (10) model homes and twenty (20) parking spaces may be constructed in each neighborhood, upon approval of an Infrastructure Plan, identification of a water source, and provision of stabilized access. Parking spaces will be removed upon the completion of sales.

1.8.4. OPEN SPACE

Minimum open space criteria shall be established for each area within Village J, as shown on Table 1 (Village J Development Standards). Open space areas include, but are not limited to, the following:

- Buffers
- Landscaped areas in off-street parking areas
- Dry detention areas
- Existing or proposed bodies of water, including stormwater management areas, consistent with the ULDC
- Active and passive recreation areas, such as playgrounds, golf courses, multimodal trails, and other similar open spaces
- Interior landscaped areas within commercial and mixed-use areas
- Building perimeter landscaping
- Pedestrian oriented hardscape areas such as plazas and outdoor dining spaces where pervious materials are used.

1.8.5. LIGHTING

In addition to the lighting design standards outlined in Section13 of the VDPB, Residential Neighborhoods within Village J may, as an alternative to Metal Halide Lighting, use a High-Pressure Sodium Vapor (HPSV) or LED as a softer lighting source. Village J may also utilize the standard poles and fixtures provided by FPL. Sidewalks located along roadways are considered a part of the roadway and shall comply with the lighting requirements of the adjacent roadway. Other sidewalks shall be illuminated per the lighting standards outlined in Section 13 of the VDPB, or may be unlit.

1.9 FINAL VILLAGE J MIXED USE DESIGN STANDARDS

West Villages draws its architectural context from the local identity and provides a unique community experience. Consistent with the VDPB, the elements in the overall architectural arrangement for Village J are designed to encourage individuality while retaining the integrity of Wellen Park. The integrated network of multimodal trails, pedestrian paths, and roadways connect neighborhoods to nearby commercial areas and help to establish a sense of community. With the development of MU-1, MU-2, and MURN-1 each developer/tenant is encouraged in its design efforts to creatively develop a community atmosphere with canopy overhangs, transoms and signage personalities that will reflect individual product presentation, while retaining the overall integrity of Village J and Wellen Park.

No prerequisites or predetermined design solutions shall be enforced, instead each design shall be evaluated on its individual merit and creativity. By the control of both the quality of materials and the range of color scheme choices, a unique community atmosphere which both enhances the individual neighborhoods, shops, and businesses and establishes a cohesive setting will be created.

Consistent with the VDPB, the objectives for the Village J Mixed Use developments include:

- Achieve harmony of development with neighboring buildings and areas of development.
- Achieve a better environment by employing superior design and planning standards.

Village J Mixed Use areas are intended to have a functional, walkable, and attractive development pattern which create destinations where people can live, work, shop, and play. The following proposed conceptual site plan graphics (See Figures 18-20) offer a general example of what may be developed in Mixed Use areas. Buildings, landscaping, and hardscape areas are intended to provide a comfortable multi-modal environment and may include outside gathering spaces such as squares, plazas, and parks. Architectural styles shall be complementary and create interest within Mixed Use areas. An integrated multi-modal network will allow for comfortable and functional pedestrian and vehicular movement throughout Mixed Use areas.

Figure 18 – Fire Station Rendering

Figure 19 – Mixed Use Design Example 1



Figure 20 – Mixed Use Design Example 2





1.9.1. SITE DEVELOPMENT

The Site Development standards for Village J are consistent with the VDPB. Re-platting, subdividing, and establishing required utility easements within Village J will be subject to the review and approval, and the requirements of the governing agencies, utility companies, etc.

Design should be conscious of providing an open space network of walkways, open areas, and buffers throughout the village. This open space network should be designed to promote and provide pedestrian and bicycle access from the public and private streets to individual buildings.

Connections and transitions to and from adjacent and nearby properties shall be provided through the use of the multimodal transportation network, as well as appropriately located plazas, public spaces, and landscape materials both around a structure and throughout the village.

Areas within the village that are not devoted as structures, pedestrian areas, or paved vehicle use areas, must be landscaped with an acceptable material determined by the WVRC, and, where applicable, irrigated per the minimum standards outlined in Section 11 of the VDPB and/or these Standards. Where conflicts exist, these standards shall govern. A continuous concrete curb shall protect all landscaped areas adjacent to roads and parking areas unless Low Impact Development methods are being used.

No outside antennas, antenna poles, antenna masts, antenna towers, satellite dish, or electronic devices shall be permitted unless screened from view, unless otherwise permitted by state or federal law, or as approved by the WVRC. Any such devices shall comply with Federal and/or State Regulations. Freestanding communication tower sites may be approved by the WVRC and shall be subject to the design and building standards of the City, as identified in the ULDC.

Temporary construction facilities and signs are permitted during construction and shall be reviewed and approved by the WVRC and subject to applicable City Codes and Ordinances.

Garbage containers or compactors, oil tanks, bottles, gas/LP tanks, tank exchanges, and irrigation system pumps shall be located underground or placed in screened areas with landscaping. If enclosures are used for screening purposes then walls or fences, up to a height of eight feet (8'), and finished opaque screening gates shall be used.

All air-conditioning units, mechanical equipment, etc., whether roof-mounted or ground-mounted, shall be located to minimize noise impacts and contained or shielded to minimize visibility, as determined by the WVRC. The equipment shall also comply with applicable manufacturer installation and maintenance standards. All ground mounted air conditioning units shall be screened with a minimum 3' hedge.

For non-residential uses, provisions may be made through site design, to provide adequate space for service and delivery vehicles to park at the rear of buildings, where physically possible. For buildings that are within 10 feet of an interior roadway that provides on-street parking, the available on-street parking may be utilized for service and delivery vehicles where no other alternative exists.

The use of decorative paving is permitted within the project. Suggested finishes and products include colored concrete, concrete pavers, stamped concrete, brick pavers, or natural stone suitable for outdoor/pedestrian application.

Site clearing shall be permitted upon approval of appropriate development order for:

- Building Permit
- Major Site and Development Plan
- Infrastructure Plan

1.9.2. NON-RESIDENTIAL SIGNAGE STANDARDS

Except for traffic control signage in conformance with the requirements of regulatory agencies and Manual on Uniform Traffic Control Devices (MUTCD) and public purpose signage on West Villages Improvement District Property and rights- of-way; no signs, either permanent or temporary, shall be erected or displayed on the property, or any building, structure, or window, unless the placement, character, form, size, and time of placement of such sign comply with the standards or comparable standards approved by the West Villages Review Committee (WVRC) (See Figures 21-23). In case of conflicts, these Final VDPP requirements shall apply. The West Villages Improvement District shall issue approvals for any proposed signs on its roads or right-of-way.

Building wall signs, logos, and insignia will receive review of the following elements:

- Size
- Style
- Types
- Placement

National logos, flags, or insignias will be allowed, provided they are sized, executed, placed, and out of the sight triangles.

Building sign design shall be submitted in accordance with the Sign Criteria.

Signs shall be either internally illuminated or externally illuminated. No exposed fluorescent exterior illumination shall be allowed.

The WVRC shall review and approve all logos, flags, and insignia. They shall determine color palate consistency and compatibility of the architectural finishes for signs, in order to ensure overall theme, as well as compatibility between buildings and signage.

Sign types and associated permitted square footage of sign face are permitted for each lot, parcel, or building and each lot, parcel, or building shall be entitled to erect each sign type.

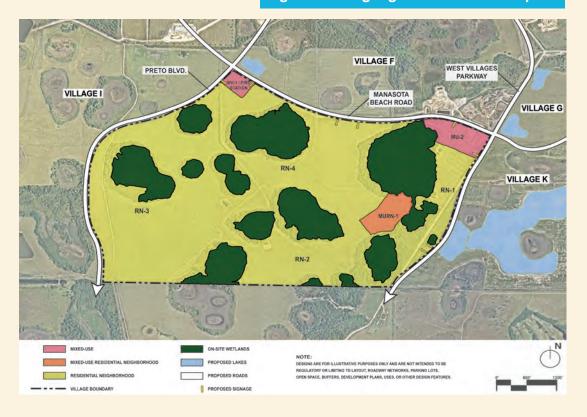
Figure 21 – Monument Sign Example



Figure 22 – Pylon Sign Example



Figure 23 – Signage Standards Example 2



Pylon Signs: A free-standing sign permanently affixed to the ground by a support of at least thirty percent (30%) of the sign itself.

Maximum number of Pylon Signs in Residential Neighborhood 1:

0 Signs

Maximum number of Pylon Signs in Residential Neighborhood 2:

2 Signs

Maximum number of Pylon Signs in Residential Neighborhood 3:

■ 1 Sign

Maximum number of Pylon Signs in Mixed Use Area 1:

2 Signs

Maximum number of Pylon Signs in Mixed Use Area 2:

2 Signs

Maximum Height of Pylon Signs:

■ 18 feet

Sign Area:

Pylon signs shall be permitted a maximum of seventy-five (75) square feet for a building up to one hundred fifty (150) feet in length. For buildings over one hundred fifty (150) linear feet, the sign area shall be 0.50 square feet of sign area per linear foot of building frontage. Maximum sign area for Pylon signs shall be one hundred twenty (120) square feet.

Monument Signs: A sign constructed on the ground with a continuous footing or foundation with the base at grade.

Monument signs in Mixed Use Residential Neighborhoods and Mixed Use Areas:

■ 1 monument sign (maximum height of 10 feet) per outparcel. A sign panel may be permitted on each side. 120 SF of sign area per sign face is permitted.

Sign Area:

■ Monument signs shall be permitted a maximum of 120 square feet per sign face.

Changeable copy/electronic signs: A sign that utilizes computer-generated messages or some other electronic means of changing copy.

Shall be permitted as part of a pylon and/or monument sign, as determined by the WVRC. The changeable copy portion of the electronic portion shall not measure greater than 60% of the permitted sign area. Signage shall be reviewed and approved by the WVRC.



Building Signs: A sign attached directly to a building wall above the entrance.

The following parameters apply to building signs. Local authority review, approval, and permitting is also required.

All storefront signage and graphics are to be reviewed and approved by the WVRC. All sign packages shall include locations, sizes, colors, style of lettering, materials, types of illumination, installation details, and logo design.

- a. No roof-mounted signs are permitted.
- b. "Box" or "can" type signs are not permitted.
- c. Store identification signs may include trade name. Any crest, shield, logo, or other established corporate insignia is permitted and shall be included within the allowable sign area.
- d. Any sign, notice, or other graphic display, particularly self-illuminated signs, located in the interior of the premises and easily legible from the exterior, except those which are required by applicable laws, codes, ordinances, or regulations, are permitted, upon approval of the WVRC.
- e. All attachment devices, wiring, clips, transformers, lamps, tubes, bulbs, lighting sources, manufacturer's labels or plates, and other mechanisms required for signage shall be concealed from public view.
- f. Letters may be interior illuminated with lamps contained entirely within the depth of the letter.
- q. Any structure containing one (1) or more nonresidential occupants shall be allowed to display a maximum of four (4) wall signs for that portion of the building that is leased/owned by a tenant/ occupant, which is visible and/or accessible to the public. Maximum cumulative sign area shall be ten percent (10%) of the surface area of the exterior wall included in an occupant's individually leased or owned premises, up to a maximum sign area of one hundred (100) square feet. The following types of storefront signs will be permitted:
 - Individual dimensional work or metal back-lit ("halo effect") letter. These letters must be a minimum of 6" in height.
 - Internally illuminated channel letters with opaque metal sides and translucent plastic faces. Letters must be at least 6" high; or
 - Exposed neon tubes forming letters and/or logo may be used in a decorative, as well as informative, manner.
- h. No exposed neon cross-over, raceways, ballast boxes, or transformers will be permitted for wallmounted signs. Raceways needed to support otherwise floating letters (not mounted to a wall) shall be painted to match the adjacent building. All penetrations of the building structure required for sign installation shall be seated in a watertight condition and shall be patched to match adjacent finish.
- i. Sign company names or stamps must be concealed.
- The following types of signs and sign components and devices shall not be permitted unless otherwise approved by the WVRC:
 - Boxed or cabinet type, except where totally recessed,
 - Cloth, paper, cardboard, and similar stickers or decals around or on the exterior surfaces of the storefront
 - Exterior changeable letters or signs
 - Signs painted directly on the storefront sign band

Community Entry Sign: A sign constructed on the ground with a continuous footing or foundation with the base at grade that identifies the project.

Community Entry Signs shall be limited to the sizes and locations permitted in the ULDC and as approved by the WVRC (see Introduction for responsibilities of the WVRC).

Peripheral Parcel Identity Monument Sign: A sign constructed on the ground with a continuous footing or foundation with the base at grade that identifies a peripheral parcel (understood to include outparcels and parcels along the edge/periphery of the Village).

Monument signs shall be permitted. These monument signs may be internally or externally illuminated, as approved by the WVRC.

a. Entrance Features

- All entrance features shall correspond with the theming of the development, as approved by the WVRC.
- Select colors that are compatible with exterior colors, as approved by the WVRC. Keep color scheme simple, and avoid combinations of primary or Day-Glo colors

b. Wayfinding

• Wayfinding signs shall be a maximum of twenty (20) square feet in copy/graphic area and a maximum of ten (10) feet in height.

c. Directional Signs

- Directional signs, symbols, or devices relating to traffic, parking, public services, facilities, or warnings on private property include, but are not limited to, "entrance", "exit", "slow", ":no trespassing", "restrooms", and "telephones".
 - These signs shall be a maximum of twelve (12) square feet in copy/graphic area and a maximum of four (4) feet in height.

d. Light Pole Banners

- Light pole banners shall be may be a maximum of 18" by 30" and installed in parking lot areas, along entrances to, and roadways within Mixed Use and Mixed Use Residential Neighborhoods.
- These banners shall be exempt from regulation of quantity, location, and design.
- The internal banner designs may be changed without review and approval of the City of North Port.

Signage Design and Installation Standards

Blanks

- Sign blanks must be 0.80-gauge aluminum; thicker, 0.125-gauge aluminum should be used for signs prone to vandalism, such as the 'no motorized vehicle' signs.
- Blanks must be covered with reflective sheeting of street transportation quality vinyl.
- There must be two, predrilled, 3/8-inch holes. The holes must be centered horizontally with the center of each hole being 1/2 inch from the top and bottom edges.
- Corners must be rounded with a 1-inch to 1 1/2-inch radius, depending on the size of the sign.



Sign Mounting Hardware

8-inch, vandal resistant, steel drive rivets.

Post Specification

- Posts shall be constructed of 1 3/4" x 1 3/4", 12-gauge, square steel tubing with 7/16-inch, prepunched knockouts on 1-inch centers. Post lengths must be 6'-0" feet.
- All steel posts shall be powder coated with color to match the design theme for the development.
- Prior to fabrication, color samples shall be submitted for approval by the WVRC.

Sleeve and Anchor Specification

- Sleeves and anchors shall be used in locations where it is possible for a vehicle to come into contact with the signpost, such as adjacent to a street.
- The use of the sleeve and anchor promotes easy breaking away of the signpost in the event of a collision and increases the ease at which the sign can be replaced.

Installation

- Signposts adjacent to streets are to be installed according to the City of North Port Standard
 Details, and the MUTCD with style and finish as outlined in the VDPB and Final VDPP for the planned
 development.
- In non-roadside locations the signpost can be mounted directly into concrete. The finished height of the post should be 5′-6″. Various combinations of signs can be mounted on a single post to address management needs of the particular area.

Lettering

- Font must be consistent (or similar styles)
- Point size should be relative to the size of the sign.

Colors:

 Background must be the same color, consistent with the overall theme of West Villages Main Street, with reflective lettering and symbols. For regulatory signs such as the 'no motorized vehicle' sign, shall be as required by the City.

1.9.3. NON-RESIDENTIAL BUILDING CRITERIA

All building construction will apply elements of the Leadership in Energy and Environmental (LEED) Green Building Rating System or Florida Green Building Coalition (FGBC) Florida Green Development, Commercial, High Rise Residential and Residential Development Standards, without the requirement to obtain certification from LEED or FGBC. These elements shall be identified as a part of the site plan, subdivision, or infrastructure approval process. See Figures 24 and 25 for non-residential building examples.

The style of the development is intended to reflect a variety of architectural forms exemplified by the original architectural styles such as, but not limited to: Neo Classical, Old World European, Florida Coastal, Craftsman, Colonial, Federal, West Indies, and Mission, or other forms, as approved by the WVRC.

- Asphalt Shingles (Dimensional)
- Hard Coat Section Stucco
- Clay Roof Tiles
- ArcusStone
- Concrete Roof Tiles
- Finish Concrete
- Cast Stone
- Cut Stone
- Marble

- Metal Roofs
- Precast Stone
- Brick (possibly painted)
- Siding
- Stone Veneer
- Natural Stone
- Decorative Shutters
- Aluminum Awnings
- Cementitious Siding

Figure 24 – Non-Residential Example



Figure 25 – Non-Residential Example 2





The following exterior standards are intended to ensure continuity of style and quality of appearance. This may be accomplished through articulated entrance(s), variegated roof lines, sloping roof planes, ordered variety of window shapes and sizes, and vertically and horizontally varied building masses.

- No single architectural style has been established for the surrounding developments.
- Materials should be selected which provide an appearance of weight, mass and permanence.
- Wood, tile, and metal may be used for accent, embellishment, or accessory detailing only. These materials should generally not exceed 15% coverage on structures. (Windows and door frames, metal roofs, and roll-up doors are excluded from the coverage limitations.)
- Entries may be articulated. The use of overhangs, covered entries and courtyard entries is encouraged in order to create interest, provide weather shelter and foster an inviting pedestrian scale.
- Color should be integral to the materials; where painted or applied finishes occur, use complementing hues.
- Awnings are permitted, but should be used as accent, accessory elements only.
- Surface printed signage is permitted as well as cast lighting onto awning surface for graphic illumination and awning accent.
- Varied and pitched roof Roofing finishes, dimensional shape and color shall be submitted for review and approval by the WVRC. Raised seam metal, dimensional architectural asphalt shingle and concrete tiles are encouraged as approved surfaces.
- Retaining walls where required should be carefully integrated into the building form or resolved into landscape materials.

Other Considerations

Maximum building heights are established in the Development Standards of this Final VDPP (see Table 1).

Solar collectors may be permitted at locations approved by the WVRC.

Open space areas are to be landscaped in accordance with the landscape theme established by the VDPB, as may be amended from time to time. Landscaping shall also be consistent with these Standards. Modifications for individual Purchaser/ Lessee identity, will be permitted as approved by the WVRC.

Purchaser/Lessee shall be permitted to place flowerpots, window boxes, planters, and furniture within their entrance areas, subject to approval of the WVRC.

All furniture and bicycle racks should be durable and intended for exterior use.

Photograph or cut sheet on all furnishings will be submitted for review and approval by the WVRC prior to installation or placement.

1.9.4. GENERAL OFF-STREET PARKING LIGHTS

All general off-street parking lighting fixtures may be either metal halide, LED, or High-Pressure Sodium "cut-off" light with a concealed source.

Light posts shall be round, tapered metal, painted black; or integrally colored, octagonal, tapered concrete to match West Villages standards.

The color of the light fixture and arm (if applicable) shall be black unless otherwise approved by the WVRC.

No general parking lot illumination light shall be attached to any structure.

The total illumination caused by all property outdoor lighting, including light sources, diffraction, and reflections from on-site objects, shall be limited.

Criteria - Commercial

- (Min) Average: 5.0 foot-candle for metal halide; 3 foot-candles for LED
- (Max) Average: 10.0 foot candle; No Avg./Min
- Max/min: 10:1 foot-candle for metal halide; 5:1 for LED. No Max. foot candle
- Min. foot candle: 0.5-foot candle (priority design requirement)
- Trespass: 0.2-foot candle (max) adjacent to residential; 0.5-foot candle (max) adjacent to commercial
- Mounting Height: 35' (Max)
- Fixture Wattage: 400 (Max), Cutoff
- Source: Metal Halide (MH), LED or High-Pressure Sodium

1.9.5. LANDSCAPE AND IRRIGATION STANDARDS

Consistent with the Comprehensive Plan Policy 13.8 and ULDC Sec. 53-216 village greenbelts for West Villages are comprised of several elements that are shown on this Final VDPP and will take on more definition during site design and development. The village greenbelt may include perimeter buffers and/or perimeter walls, preserved environmental features, wetlands and wetland buffers, as well as adjacent roadways and multi-use pathways within rights-of-way. These elements are intended to discourage sprawl by providing a definable village edge. The landscape standards in this section establish requirements for non-residential development. Any landscape requirements that are not detailed below will be in compliance with the ULDC and will be reviewed and approved by the WVRC.

Landscape areas are four (4) separate zones: landscaping against major roads and parkways, against abutting properties, interior landscaping, and building perimeter landscaping.

The WVRC shall have authority to review and approve designs consistent with the Southwest Florida Water Management District (SWFWMD) Design Standards.



1.9.5.1. LANDSCAPE REQUIREMENTS FOR MAJOR ROADS AND PARKWAYS

Street trees, shrubs, and sod within the right of way will be provided and installed by the West Villages Improvement District. All landscape requirements between the right-of-way and planned development will be provided and installed by the developer, unless otherwise specified.

In order to ensure street trees are adequately protected and preserved, the developer shall provide a 15-foot landscape easment dedicated to WVID and the City of North Port.

Berms may be used as landscape treatment. No building structures, except walls, freestanding signs, or fencing, shall be constructed on the berm. See Figure 26 for trees and screening.

- There will be a landscaped frontage yard no less than 15′- wide on the Purchaser/Lessee property between the right- of-way line and the paved ground surface area. It will be continuous along the entire right-of-way containing trees, shrubs, ground cover and turf grass (except for pedestrian and vehicular access locations).
- The frontage yard shall include two (2) canopy trees and three (3) ornamental trees planted every 100 feet, or fraction of frontage yard. No canopy tree shall be planted closer than five (5) feet to the Purchaser/Lessee curb, or closer than seven (7) feet to a sidewalk.
- The opaque screen will be entirely of living landscaped material which will be 18" in height at the time of building occupancy and must be continuous along the entire frontage yard. All shrub beds will be mulched.
- The entire frontage yard shall be irrigated. It is recommended that the main supply line be held tight to the inside Purchaser/ Lessee curb (as opposed to the right- of-way line) and to minimize soil disturbance in the natural vegetation areas.
- When the vehicular entrance/exit intersects a right-of-way or internal drive, all landscaping within the triangular areas described below shall allow unobstructed cross-visibility between 2′ to 6′-0″ above finished grade. Trees will have all foliage removed (clear trunk) to a height of 6′-0″. Only turf or ground cover will be permitted closer than 3′-0″ to the entrance/exit paved surface.

The triangular areas are:

- At interior roads, from intersection of the right-of- way line with entrance/exit road edge line to 2 points each 10′-0″ along those lines and connecting those 2 points defines the first cross visibility triangle.
- At the main entrance drives to large commercial tracts, from intersection of the dedicated right-of-way line of major parkways with an access right-of-way line to 2 points each 30'-0" along those lines and connecting those 2 points defines the second cross visibility triangle.

Site visibility triangles are subject to final approval through the City of North Port's regulatory review process (See Figures 27 and 28).

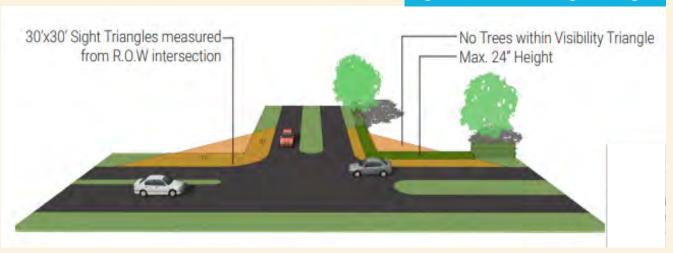
Figure 26 – Trees and Screening



Figure 27 – 10' X 10' Sight Triangles



Figure 28 – 30' X 30' Sight Triangles





1.9.5.2. ABUTTING PROPERTY REQUIREMENTS

Abutting property requirements will apply between the Purchaser/Lessee and (1) common properties / drives, (2) other adjacent Purchaser/Lessee, and (3) private West Villages space. For all three conditions, there shall be a continuous landscape buffer yard the entire length of the common property between the property line and the Purchaser/Lessee's paved ground surface area. Entrance/exit or cross access paving width plus three feet each side will be deducted when computing the buffer yard length requirements. The buffer yard minimum width shall be as detailed below (See Figures 29-31).

There shall be no ground surface left uncovered (shrubs, ground cover or turf) and it shall be irrigated. All plant materials shall be from Appendix A of the VDPB.

Site improvements shall include coordination and construction of a concrete sidewalk to the adjacent parcel(s) property line to promote positive pedestrian circulation throughout the development parcels.

- a. Against common internal street/entry drives:
 - For all buildings that are not built to within 10 feet of internal roadways (West Villages Parkway, Preto Boulevard, Playmore Road, and Manasota Beach Road are considered Major Roads), there shall be one canopy tree planted for every 50 lineal feet or fraction thereof in a 15' minimum (20' at required sidewalks) width buffer yard. Tree species shall be per Appendix A of the VDPB. For buildings that are built to within 10 feet of internal roadways, no landscaping shall be required, but provided for in the right-of-way for those internal streets/entry drives, and consistent with roadway standards in this Final VDPP.
- b. Against other adjacent Purchaser/Lessee properties:
 - The buffer yard shall be a minimum of 8' wide. The Purchaser/ Lessee who causes initial construction (1st Purchaser/Lessee) shall install canopy trees for every 30 linear feet or fraction thereof, an opaque screen of living landscape material (minimum 24" in height), groundcover, and sod.
 - The second Purchaser/Lessee will not be required to provide or install a landscape buffer yard against the common property line.
 - Where Purchasers/Lessees abut one another in a common access drive, the required landscape buffer may be deleted.
 - Internal street/drive buffers shall not be required for Mixed Use Street A.
- **C.** Against private West Villages property:
 - The buffer yard shall be a minimum of 15'-0" wide. Within the buffer yard, three (3) canopy trees, five (5) ornamental trees and 33 shrubs shall be planted for every 100 linear feet or fraction thereof of the buffer yard, and shall comprise a minimum 5 to 7 feet of the plantable area. A maximum of 50% of groundcover and sod shall fill the remainder of the planting buffer. New trees shall be planted to match the species of the West Villages existing trees. Purchaser/Lessee shall plant and irrigate to the right of way line or back of sidewalk within private West Villages property as required.
 - Where adjacent property is to be developed as a continuation of commercial development and/or parking area, the buffer yard shall not be required. Where future development of adjacent property is residential or unknown, the buffer yard shall be required.
 - If the adjacent property has provided a buffer which meets or exceeds the buffer width and plant quantities identified, the buffer yard and plantings shall not be required.

Figure 29 – Buffer Example

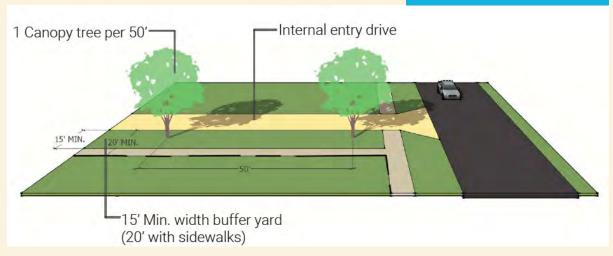
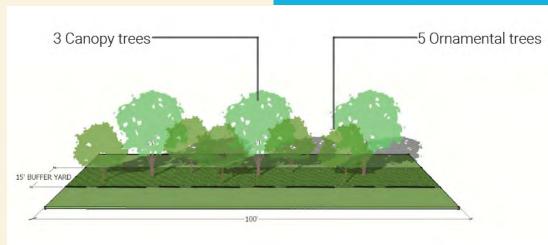


Figure 30 - Buffer Responsibility

Install 1 canopy tree every 30 linear ft. or fraction thereof. -Maintain 8' min. buffer yard. -Install Opaque screenof living landscape material, ground cover, and sod Opaque screening to be 24' ht. at time of occupancy Opaque screening to be 24' ht. at time of occupancy

Figure 31 – Buffer and Trees Example





1.9.5.3. INTERIOR LANDSCAPE REQUIREMENTS FOR NON-RESIDENTIAL AND MIXED-USE DEVELOPMENT

Interior landscape areas are in the parking field between the building perimeter curb and the outer parking lot edge. Interior landscape area requirements are in addition to roadway or abutting property requirements, unless otherwise approved. Interior landscape areas shall conform to the requirements for vehicular use areas in the City of North Port's ULDC and any additional requirements stated herein.

Sidewalks should provide direct and clear connection from all public rights-of-way to the façade of all development/buildings, as determined by the WVRC. At a minimum, one coordinated pedestrian sidewalk, interior to the development, connecting across and through parking lots to serve buildings and/or sites should be provided. Parking spaces shall not disrupt sidewalk connections to building entries.

A maximum of 10 continuous parking spaces may be provided. Parking islands shall be provided at each end of a row of parking spaces. Each island shall be no less than 8'-0" back of curb to back of curb. Each island shall have a minimum of one canopy tree, 6 shrubs, and the remaining area shall be planted with ground cover.

Landscaped divider strips shall be planted at an average of every fourth row of parking and may be designed with a minimum 10-foot wide strip containing a minimum five-foot sidewalk. Wheel stops shall not be used adjacent to these walkways. Landscaped divider strips, not exceeding a 4:1 slope, may be utilized for stormwater retention purposes.

Where interior landscape areas abut the roadway, the roadway buffer may serve as the perimeter parking lot buffer. However, where the vehicle-use area does not abut a roadway, the perimeter landscaping requirements shall be a minimum width of eight (8) feet containing two (2) canopy trees per one hundred (100) linear feet or substantial fraction thereof, and either shrubs, hedges, berms, or fences or any combination thereof.

All landscaped buffer areas and sidewalks adjacent to off-street parking areas shall be protected from encroachment of vehicles with curbs and/or wheel stops. Wheel stops and/or curbs shall have a minimum height of six (6) inches above finished grade of the parking area. Wheel stops shall be properly anchored. Where wheel stops are located two (2) feet from the front of a parking space, that two (2) feet is not required to be paved. However, the area between the wheel stop and the landscaped area shall receive appropriate landscape treatment, including planting of grass or ground cover.

Where wheel stops are not used, all landscape material, excluding sod/ground cover, shall be installed a minimum of two feet from the face of curb. All parking spaces, except parallel parking spaces, that abut landscaped areas or sidewalks within a parking lot shall have wheel stops or curb to prevent obstruction within the landscaped areas, unless otherwise approved by the WVRC.

Prepared planting soil shall provide for drainage and percolation prior to installation of all plant material. Soil shall be free of debris, rubbish, and any plant/root material. See Figures 32 and 33 for landscaping and buffer examples.

Building Perimeter Requirements-Commercial/Mixed Use 5' min. width for foundation landscaping areas

Clustered Planting locations shall coccupy 30% of publicly visible building facade and be located within 30' of facade

Figure 32 - Landscape Buffer Example 1

3' min. and 15' max. with for foundation landscaping areas Clustered Planting locations shall coccupy 50% of publicly visible building facade and be located within 15' of facade



1.9.5.4. BUILDING PERIMETER LANDSCAPE REQUIREMENTS

Foundation plantings shall provide visual breaks along monotonous building façades, provide direction to and enhance entrances, and be used or installed to screen mechanical equipment that is attached to or adjacent to the building.

The Purchaser/Lessee is encouraged to employ creative design and include such amenities as earth mounding, water features, landscape lighting, various sidewalk materials and patterns, boulders, sculpture, etc. The design intent should be toward an entranceway that enhances and complements the building's architecture.

Minimum Planting Requirements (Commercial/Mixed Use):

- Calculation: One foundation plant or shrub shall be required for every 3 linear feet and one
 ornamental tree or palm shall be required for every 30 linear feet of publicly visible façade (i.e.
 excluding alley/internal drive or loading area).
- Location: Foundation landscaped areas shall be a minimum of 2' in width. Clustered planting locations shall occupy a minimum of 20% and be located within 30 feet of publicly visible façade.

For buildings that are built to within 10 feet of internal roadways, no landscaping shall be required, but provided for in the right- of-way for those internal streets/entry drives, and consistent with roadway standards in this Final VDPP.

Minimum Planting Requirements (Single-use Residential within Mixed Use areas):

- Calculation: One foundation plant or shrub shall be required for every 3 linear feet and one ornamental tree or palm shall be required for every 30 linear feet of all buildings.
- Location (Single-use Residential within Mixed Use areas):
- Foundation landscaped areas shall be located no less than 3' and no more than 5' from the face
 of the building.
- If plantings are clustered, they shall occupy a minimum of 50% of building facade and be located within 15 feet of the building.
- For buildings that are built to within 10 feet of internal roadways, no landscaping shall be required, but provided for in the right-of-way for those internal streets/entry drives, and consistent with roadway standards in this Final VDPP.

The transitional space between public and private space offers an opportunity to establish a "sense of arrival" through the use of specialty paving, plazas, decorative lighting, and site furnishings. The use of such elements shall be encouraged throughout Mixed Use areas of Village J.

Screening:

All structures and facilities for trash, storage, loading and outdoor equipment must be screened so as not to be visible from the street or pedestrian circulation areas. At a minimum, screening shall be either an opaque screen of evergreen shrubs and/or evergreen trees or by solid walls at least 6' in height. Shrubs must be at least 4' in height with a minimum 2' spread and trees at least 6' in height with a 4' minimum spread at the time of building occupancy. Shrubs shall be spaced no farther apart than 3' and trees spaced at the most appropriate spacing for the species; but no farther than 12' on center. Walls should be designed to express the appropriate West Villages theme and be coordinated with the building architecture.

To the extent possible, expanses of solid building wall area without architectural detail should be minimized. Where solid building wall areas are without architectural detail, they may not exceed 50' in length without being covered by landscape treatment unless the building wall faces an alley, the rear of another building or a loading/service area that is not facing a street or driveway and is not visible to the public.

Fifty percent of a blank wall that exceeds 50' linear feet and is visible to the public shall either be covered or accentuated with planting areas near the foundation of the building that contain large maturing trees and shrubs/vines. Planting requirements shall be calculated as follows:

For every 10 feet beyond 50 feet of blank wall, one maturing canopy tree or palm cluster and 3 shrubs or vine shall be provided, and such materials should be planted within 30' of the façade. As an alternative, the required materials may be incorporated into the required foundation landscaping planting areas in those areas where the blank wall exists.

1.9.6. MIXED USE PARKING REQUIREMENTS

Required off-street parking facilities shall be located on the same lot or parcel of land that they are intended to serve, except where parking facilities are built to serve the general public and are not intended to serve a single or group of primary businesses or entities.

Spaces shall be a minimum of 9 feet in width by 18 feet in length.

Commercial establishments providing drive-up service windows or service lanes shall provide stacking lanes to accommodate 4 cars for each window. Restaurants shall provide stacking lanes to accommodate 5 cars per service lane, measured from the pick-up window. Drive-up service windows or service lanes shall be located to minimize, to the greatest extent possible, visibility from internal and external roadways.

Minimum Parking Standards:

- Parking for Mixed Use Buildings may be the sum of the requirements of the various uses computed separately. The total parking requirements for such permitted uses shall be reduced by twenty-five percent (25%) for combined off-street parking facilities, as approved by the WVRC.
- The minimum parking requirement for single-use residential buildings in Town Center/Mixed Use areas shall be 2 spaces per unit. Parking for residential buildings may be provided through the provision of structured parking on the lower levels of the building, in an adjacent parking structure, or in parking lots adjacent to the buildings. If the residential building is less than 1/4 mile from commercial parking areas, the parking ratio may be reduced to 1.5 spaces per unit.



Minimum Parking Requirements for Non-Residential Uses within Town Center/Mixed Use areas shall be calculated as shown below in Table 4. Definitions are provided in Table 5.

Table 4 – Minimum Parking Requirements

COMMERCIAL/SERVICE USES		
Office	1 per 500 s.f. of floor area	
Services	1 per 500 s.f. of floor area	
Finance, Insurance, and Real Estate (FIRE)	1 per 500 s.f. of floor area	
Financial Service Center	1 per 500 s.f. of floor area	
Assisted Living Facility	1 for every 4 beds	
Health-Care Facility	1 for each bed, plus 1 for every 3 employees on the largest shift	
Health-Care Services	1 per 500 s.f. of floor area	
Intermediate Care Facility (ICF)	1 for every 4 beds	
Health Club	1 per 500 s.f. of floor area	
Veterinary Hospital	1 per 500 s.f. of floor area	
Artist's Studio	1 per 500 s.f. of floor area	
Funeral Home	1 per 500 s.f. of floor area	
Research Laboratory	1 per 500 s.f. of floor area	
Research Park	1 per 500 s.f. of floor area	
Child-Care Center	1 per employee plus adequate and safe provisions for loading and unloading children away from streets and rights-of- way	

Table 4 – Minimum Parking Requirements (Continued)

RETAIL USES				
Commercial Use	1 per 500 s.f. of floor area			
Retail Services	1 per 500 s.f. of floor area			
Big-Box Store	1 per 500 s.f. of floor area			
Retail Store, Convenience	1 per 500 s.f. of floor area			
Gasoline Station and Convenience Center	1 per 700 s.f. plus stacking lanes to accommodate 2 cars for each gas pump island			
Retail Store, Express	1 per 500 s.f. of floor area			
Hotel/Motel	0.5 per guest room, plus one for every 6 employees			
Theater	1 for every 6 seats, plus one for every 6 employees			
PAR	RKING/COMMUNITY USES			
Utility Box	N/A			
Parking Area	As necessary to accommodate use(s) being served			
Wireless Telecommunications Towers and Facilities	N/A			
Essential Services	N/A			

1.10. DEFINITIONS

Table 5 – Definitions

THE FOLLOWING ARE INCLUDED AN PERMITED UNDER RESIDENTIAL USES:				
Community Center	Concentration of activities, services, and land uses that serve, and are focal points for, the immediate neighborhoods and used for recreational, social, educational, and cultural activities.			
Gatehouse	Guardhouse and/or electronic barrier limiting access to a neighborhood.			
Single-Family Detached	A building containing one dwelling unit and that is not attached to any other dwelling by any means and is surrounded by open space or yards.			
Single-Family Semidetached	A one-family dwelling attached to one other one-family dwelling by a common vertical wall, with each dwelling located on a separate lot.			
Townhouse Dwelling	A one-family dwelling in a row of at least three such units in which each unit has its own front and rear access to the outside, no unit is located over another unit, and each unit is separated from any other unit by one or more vertical common fire-resistant walls.			
Stacked Townhouse Dwelling	Townhouses that have multiple units vertically, typically two in number, each unit having its own private entrance from the street or at least from the outside.			
Multi-Family Dwelling	A building containing three or more dwelling units, including units that are located over another.			
Mixed-Use Development	The development of a neighborhood, tract of land, building, or structure with a variety of complementary and integrated uses, such as, but not limited to, residential, office, manufacturing, retail, public, and recreation, in a compact urban form.			

THE FOLLOWING ARE INCLUDED AN PERMITED UNDER RESIDENTIAL SUPPORT USES:		
Park/Recreation Facilities	A tract of land owned or controlled and used by government or specific and designated entities or persons for active and/or passive recreational purposes	
Active Recreation	Leisure-time activities, usually of a formal nature and often performed with others, requiring equipment, and taking place at prescribed places, sites, or fields.	
Passive Recreation	Activities that involve relatively inactive or less energetic activities, such as walking, sitting, picnicking, and board and table games.	
Religious Use	A structure or place in which worship, ceremonies, rituals, and education pertaining to a particular system of beliefs are held.	

Table 5 – Definitions (Continued)

THE FOLLOWING ARE INCLUDED AN PERMITED UNDER COMMERCIAL/SERVICE USES:				
Office	A room or group of rooms used for conducting the affairs of a business, profession, service, industry, or government and generally furnished with desks, tables, files, and communication equipment.			
Services	Establishments primarily engaged in providing assistance, as opposed to products, to individuals, business, industry, government, and other enterprises.			
Finance, Insurance, and Real Estate (FIRE)	Establishments such as banks and financial institutions, credit agencies, investment companies, brokers of and dealers in securities and commodities, security and commodity exchanges, insurance agents, lessors, lessees, buyers, sellers, agents, and developers of real estate (including drive through facilities).			
Financial Service Center	A non-bank entity that does not accept deposits or make loans like traditional banks or financial institutions but that provides monetary services that include the sale or redemption of traveler's checks or money orders, money wire transfers, check cashing, and currency exchange.			
Assisted Living Facility	Residences for the frail elderly that provide rooms, meals, personal care, and supervision of self-administered medication. They may provide other services, such as recreational activities, financial services, and transportation.			
Health-Care Facility	A facility or institution, whether public or private, principally engaged in providing services for health maintenance and the treatment of mental or physical conditions.			
Health-Care Services	Establishments providing support to medical professionals and their patients, such as medical and dental laboratories, blood banks, oxygen, and miscellaneous types of medical supplies and services.			
Intermediate Care Facility (ICF)	A facility that provides health-related and personal care services to the chronically ill, disabled, or elderly people, including assistance with dressing and eating.			



Table 5 – Definitions (Continued)

THE FOLLOWING ARE INCLUDED AN PERMITED UNDER COMMERCIAL/SERVICE USES:			
Artist's Studio	A place of work for an artist, artisan, or craftsperson, including persons engaged in the application, teaching, or performance of fine arts such as, but not limited to, drawing, vocal or instrumental music, painting, sculpture, and writing.		
Funeral Home	A building used for the preparation of the deceased for burial and the display of the deceased and rituals connected therewith before burial or cremation.		
Research Laboratory	A facility for the investigation into the natural, physical, or social sciences, which may include engineering and product development		
Research Park	A research facility or group of buildings dedicated to scientific research or business purposes, often linked to a major research facility.		

