

HENDERSON BV SE 4400BLK 970187

Attachment 6

BRIGGS VILLAGE MASTER PLAN Volume I

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BRIGGS VILLAGE MASTER PLAN

A. Village Layout: Land Uses

The Mixed Use District and Town Square

The primary activity center of Briggs Village is the l'vlixed Use District and the village green, known as Town Square. The Mixed Use District is envisioned as a blend of retail, office, and housing in three-story buildings surrou_nding Town Square. Town Square is within one-quarter mile walking distance of over 90% of village residents and the village trails, sidewalks, and breezeways offer multiple routes to the Town Square from the neighborhoods, transit stops, and parking areas.

The tvLixed Use District is planned to provide approximately 224,000 square feet of commercial uses and 140 units of housing, including:

- A grocery of nearly 50,000 square feet
- Roughly 60,000 square feet of retail space
- Roughly 114,000 square feet of offices and services

The amount and distribution of uses within the Mi.xed Use District buildings seek to meet several objectives:

- To build to the maximum height limit in order to create an appropriate scale of development surrounding Town Square.
- To concentrate retail uses around Town Square and create a lively shopping em-ironment in order to ensure the viability of those uses.
- To maximize the amount of housing in the district, in order to ensure that Town Square is busy day- and evening-long, and to help meet the minimum village density requirement.

Generally the north and west blocks of the Mi.xed Use District are quiet, with combinations of residential and office uses. The blocks to the south and east of Town Square are designed to be the most active, market areas of the district with combinations of retail and office uses. The three-story buildings facing Town Square are envisioned to be a combination of retail at the ground floor level, topped by office and/or housing. Buildings facing the radial streets that extend from Town Square to the Briggs Boulevard are proposed as a mix of office and housing, including "live/work" single family units over the resident's conunercial offices. The three-story buildings that line the internal Briggs Boulevard provide housing and some office space.

The primary orientation of the buildings within the l'vlixed Use District is towards the Town Square, with additional access to the buildings from the parking areas. The streets within this district are designed to create an attractive and comfortable shopping and so.cial envtronment, with wider sidewalks, street trees, awnings, and storefronts \vith display windows. The three-story buildings surrounding Town Square are envisioned to have prominenr-corner features, such as building entryways that offer a small forecourt, lobby, and/or a taller building corner element, such as a stairwell. (See Voh. me 2, Briggs Village Design Guidelines.)

Parking for the residents, tenants and customers of the district is prO\'lded both on-street and in off-siTeer parking lots and structures. Two-level parking structures are located in the north and west

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blocks. and are needed to support the commercial and housing ses. These structures will likely offer Li.mited/sccure lower level access for housing residents, with the upper level a ailable to shoppers.

Loading and service areas are planned to occur at the rear or sides of the building. In the case of the largest service needs, the grocer, the loading area will be screened from the adjacent boulevard by buildings and landscaping. Access to and from the loading area is from Briggs Boulenrd, rather than the radial shopping street that leads to the Town Square.

Town Square

Town Square comprises over 1-acre of open space. The proposed square is roughly 175 feet wide plus 60-foot wide street private rights-of-way, including on-street parallel and perpendicular parking surrounding the square, and 12'-20' sidewalks. (Public access is assured through easement.) The pentagonal shape of Town Square allows exacting symmetry within the village, as well as radial streets that extend from the corners of the square through the neighborhoods to the greenbelt and trail system. The symmetry of the village plan is appropriate to a site with such irregular and varying terrain and invites access from the residential villages north, west, and east.

The landscaping of Town Square shall be consistent with the vision for the two activity zones; a park-like setting will be created in the north half of Town Square, within the "quiet" zone and a more urban plaza will be created in the "active" zone. The active/market zone is envisioned to have urban type amenities, including an open, glass shelter located at the entrance to the square from Henderson Boulevard. This Town Square Covered Area will be able to accommodate outdoor public gatherings such as weekend markets, spilling across the street from Lhe grocer area and serve to draw pedestrians into the square. (See Volume 2, Briggs Village Design Guidelines.) Buildings bordering the east edge of Town Square shall be carefully oriented to the sun, plaza amenities and pedestrian movement throughout the retail area.

Gateways

Briggs Village pro_vides many opporrunities for focal points and special buildings in several ways. The sueet layout includes streets that terminate at open spaces or community facilities, such as the radial streets that end at the community building in the North Residential Phase or the greenbelts in the \Vest Residential Phase. The radial streets also offer potential for creating interesting corner fearures on the buildings surrounding Town Square buildings. as they terminate, -iews across the square.

Curvilinear roadways and enuyw ys, such as Briggs Boulevard, create unfolding views and gateways through suong street edges, created by bui!ding placement and scale. Gateways are also made by breaking the rhythm of buildings along a street, such as the break in townhomes and Town Square housing along the Briggs Boulevard that forms the entry to the City Park from Town Square. Similarly, opportunities to create gateways within open spaces shall be considered in the detailed design of those areas.

Promin ent Buildings and Focal Points

13riggs \tllage has a headstan in creating promment ctvic buildings with the Yi\Cr\ located on the key intersection within the South Olympia area at Yelm Highway and Henderson Boulevard. A signamre, open shelter is also planned to be located at the entryway to Town Square from Henderson Boulevard that will be reminiscent of the green house strucmres that ha, he historically occupied the site. As seen in the Briggs Village Design Guidelines, the Town Square CO\hered Area includes special features such as a clock tower, roof shape and pitch, areades and the extensive use of glazing can help to distinguish this from other Town Square Builc!.in"gs. The tower should be tall enough to stand apart from the other three-story buildings around Town Square, consistent with City height restrictions, and to serve as a wayfinding element with the village.

Focal points will be created through careful placement of amenities, landscaping or buildings throughout the village. Planned focal points include the Town Square Covered Area, arboremm building, viewpoints or viewing platforms and trailheads, the daycare building, nd the community building in the North Residential Phase. Building treatment may not need to be extraordinary (i.e., including special features like towers) if placement is carefully planned, and especially if the sm.tcmre is intended to blend with the surrounding landscape or neighborhood. Examples include the community building in the North Residential Phase where placement is most important, or the greenbelt uailheads and viewing platforms that may be simple wayfinding structures. (Please see Briggs Village Design Guidelines.)

Narural fearures, such as specimen trees, may also sene as focal points and important landmarks within the village and open space areas. Efforts shall be made to protect landmark or specimen trees. Detailed tree protection plans will be prepared by a qualified professional forester as each phase of the development is submitted for review and permitting.

The Housing Neighborhoods

Four housing neighborhoods surround the l\lixed Cse District to the north, west and east. Each neighborhood is planned to prO\ide a m1x of housing types, including single-family detached homes, townhomes, duplexes and apartments. The densest housing is located on the Briggs and Henderson Boulevards closest to the village center. Density transitions to townhouse and duplex attached units along key local arterials and entryways. The single-family detached units are located at the perimeter of the village. 11le four neighborhoods proide nearly SOO housing units plus the senior living units and the 1\lixed Use District residential units. The total housing program is shown in Table 1 on the following page.

Table 1
Briggs Village Housing Program

Housing Tn>e	Existing	North Res. Phase	West Res. Phase	Central Res. Phase	Village Center Phase	East Res. Phase	Totals	<u>Percent</u>
Single-Family Housing Units								
Derached	9	75	58	0	0	0	142	28.6%
Townhomes (2-4 units)	0	22	40	20	0	0	82	16.5%
Over Commercial	0	0	0	0	26	0	26	5.2%
SF Subtota 1	9	9-	98	20	26	0	.250	50.4%
?lulri-Family Housing Units Duplexes .r\partment6	0	0	28 72	0 72	0	14 60	42 204	8.5% 41.1%
IF Subtotal	0	0	100	72	0	74	246	49.68
Housing Subtotal	9	9-	198	92	0	74.	496	100%
Other: Mixed Use District Senior Living					114	200	114 200 "314	
Total Units Units/Gross:\ere							810 6	

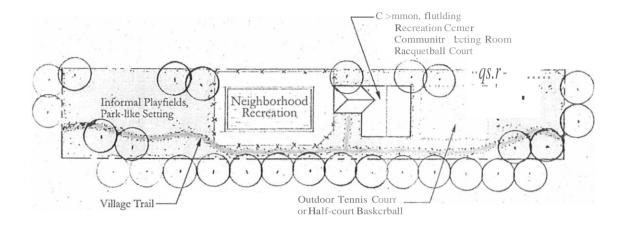
The housing program meets the various City denmy requirements and requisite mix of housing types. Neighborhoods have been carefully planned to create cohesive streetscapes, with similar housing types and building profiles facing co mon streets. Transitions in housing types are optimally achieved at alleyways or across open spaces, wherever possible.

A range of products and building styles is encouraged for each housing type, as described in the Briggs Village Design Guidelines. 111e widest range of housing styles is allowed in the single-family detached units, while a more closely neo-classtcal ryle is described for townhome, duplex, and aparuncht units.

Briggs Village and the City entered in w an agreement setting the residential density at 810 units. See the Concomitant Agreement recorded at Thurst'on CounT). \uditor's File No. 3324016 on November 21, 2000.

"Commons" Areas

Each of the four neighborhoods are planned to include one or :nore ·commons:' recreational areas atmed at serving the families of each neighborhood. Opportun.ties for the commons could provide for a variety of potential activiqe_s such as racquetball, basketball. outdoor tennis and field games as depicted in the following graphie.



Village Layout: Open Space

Amount and Type of Open Space

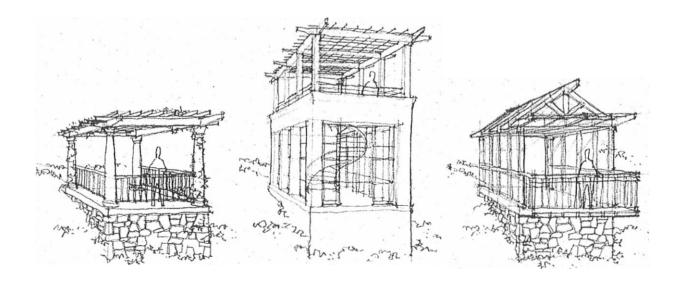
The Briggs Village provides an enormous amount of open space for the use of its residents and the greater Olympia community. Open spaces comprise over -W% of the total site area of the village, and include a variety of types and activicies, such vts the public, city-owned neighborhood park, the Foundation-owned and operated Arboretum, the neighbQrhood association's parks and Town Square areas, and the general open space surrounding the kettles.

r \greenbelt is created that links the si.: kettles and ensures that that all residents are witl1in 400-500 feet of significant open space. Naturally, a system of trails is planned within the greenbelt th!lt will allow a 3-1/3 mile walk or run around the village, avoiding sidewalks and conflicts with vehicle traffic wherever possible. This trail system includes loops around the environmentally enhanced Central Kettle and allows for off-site connections, such as the linkage to South Street. The trails include

both pedestrian only and combined pedestrian and bike paths. Other bi.ke facilities, such as bike lanes within the Henderson Boulevard and Briggs Boulevard rights-of-way, are also provided.

Overlooks, interpretive centers, and community facilities such as t11e daycare, provide focal points wit11in the greenbelt and can be reached from Town Square through a combination of sidewalks and trails. These structures are intended to provide a visual and plysical connection between the center of the village and the open space.

Public access to Ward Lake is provided by way of a public overlook/viewpoint located near the Northcasd(ettle. Views of \'lard Lake are also offered from the extensive trail system within the Arboretum that extends along the lake's edge. Physical public access (i.e., touching the lake, swimming docks, etc.) is not proposed for several reasons, including the need to protect adjacent property owners' (i.e., outside the village) pri,-acy and to reduce potential liabilities along this steep edge of the lake. Possible overlook designs are illustrated below.



Briggs Village Landscape Design -Mixed Use District

Creating a clistinctive landscape throughout rhe village is a key intent of the Briggs Family, as long-stancling nurserymen and members of the community. The landscaping is intended to reflect the heritage of the site as a nursery, as relates to the types and variety of plant materials used throughout the village. The open space plans and landscape guidelines are designed to:

- Highlight the village trail system through coordinated plantings, lighting, and furniture, and thereby provide continuity and connection between the neighborhoods and Town Square.
- Build on Olympia's "OLm tead" tradition, in the design and planting of the greenbelt area, as well as incorporate the wetland enhancement plan:
- Allow the identities of the neighborhood and Town Square to emerge through differing street trees, lighting fixtures, and paving.

Guidelines for the landscape are included in the Design Guidelines, volume 2. This document provides landscape direction for areas within street rights-of-way, including street trees, lighting and pavmg, as well as for communal open spaces, such as Town Square as well as landscaping and screening of parking areas and plantings occurring outside of street rights-of-way.

The landscaping of the Nli. Ted Use District is distinguished in several ways from landscaping in the neighborhood areas and village greenbelt and trail system that surrounds Town Square. The streetscapes in the Town Square are envisioned to be more formal than those in the housing neighborhoods by:

- Incorporatil)g special paving and lighting fixtures/standards and furniture.
- Designing a "curbless" pedestrian and traffic environment that incorporates bollards and street trees in tree wells.
- Encouraging more uniform plannings as a backdrop to the buildings.

Planting is encouraged at building en ies, pedestrian corridors and courtyards, and upper floor balconies and terraces in an effort to create inviting and comfortable outdoor spaces for meeting, eating, and shopping.

BriggsVillageLandscapeDesign-Screening

Parking courts are used wherever possible withi;, the village in an effort to screen parking from the street with buildings. Additionally, underground parking is envisioned for the multi-family Courtyard apartments and Town Square uses and potentially north of the CA. The parl9-ng that will require screening is located along Henderson Boulevard; the most significant parking area serves the grocer.

Careful screening and landscaping of the parking for the grocer is needed in order to both minimize the negative aesthetic effects of parking lots from streets (i.e., views of cars, asphalt, glare from lighting), and to allow visibility of the parking area to assure shoppers of parking convenience. Screening of parking lots will be accomplished primarily through the use of low, evergreen hedges. Plant selection and placement will be designed to maintain vehicle sight lines and avoid conflicts or damage from cars. In addition, low walls may be used as a backdrop for planting, signage or low-height lighting.

Screening of service areas, where not contained within a parking sq-ucrure, will meet the City's UDC landscaping code, by providing solid screening such as fences and evergreen plant materials.

Briggs Village Landscape Design - Existing Trees

Briggs Village is committed to maintaining a healthy "urban forest," comprised of eXisting trees as well as the significant new planting that will occur as part of the street tree plan, the greenbelt and other, communal landscaped open space.

The Tree Plan and the Street Tree Plan are included in the Master Plan and Design Guidelines and provide direction regarding the type and location of trees to be preserved as well as planted within the village.

Existing mature trees are largely isolated in areas along \'{lard Lake and around the kettles.} Additionally, a stand of conifers exists along the ridge between the South and Central Kettles. The Tree Plan includes an inventory of existing trees and identifies those areas where existing tree retention is unlikely, due to development constraints and desire for view corridors as major neighborhood and open space amenities. Unique specimens are also identified in the Tree Plan and will be retained, where possible. Briggs will maintain the forested edge along the South Kettle and many other tree stands throughout the village, as possible.

Permanent and temporary construction impacts to existing trees will be minimized through those treatments suggested in tl1e City's Design Guidelines (e.g., minimal alteration, soil disturbance and compaction within driplines, trees wells and construction fences) and any treatments identified during the SEPA mitigation process.

Canopy Trees

Canopy trees will be sired per ilie landscaping code, every 9 stalls on surface parking lots.

The upper levels of parking structures will incorporate planters for shrubs and ground overs.

Village Layout: Circulation

Street Net'work

A network of streets has been created to provide multiple connections between the village's neighborhoods, Tmm Sguarc and open spaces, such as the City Park. The network is based on a hierarchy of streets, inclu g local access streets, commercial collector roadways, and a central boule, ard, configured in a modified grid system. L)Cal access streets connect to radial arterials that. originate from both rhe Town Sguare and the internal, Briggs Boulevard. The Briggs Boulevard is a key arterial within the village. Its entryways to Henderson Boulevard and Yelm Highway are carefully located to meet the City's block length and spacing reguirements and the topographic constraints of the site. The boulevard is an organizing element within the village, defining the Mixed Use District, and providing access between neighborhoods. Challenges facing the design of the Briggs Boulevard focus on preventing it from becoming too wide, and becoming "pedestrian unfriendly" and a barrier to cross-village movement, in order to accommodate the many functions that could occur along this roadway. Please see the Streetscape Design section of the Briggs Village Design Guidelines.

The street grid is modified to adapt to the very irregular terrain and unique natural features of the site, including several large kettles. The street layout has been designed to create geometric blocks, and to provide alley access to housing wherever possible. Blocks range from 300 feet to 550 feet long. One exception is a local arterial located along the southwest edge of the village; the western edge of this street is roughly 800' in length since no conn cting streets are desired for this phase of the project. (See Connections with Neighborhood, below.)

The street network is comprised of both curvilinear and straight roadways. Curvilinear roads have been incorporated wherever possible, to provide gracious movement and changing views through tlle village. Expanses of housing along these roads are often interrupted to provide mid-block alley access, trail access, and , iews or physical access to open space such as the City Park, in the case of the townhomes along Briggs Boulevard.

Streets throughout the village are designed to either connect with other, off-site arterials, or to terminate at communi()' open spaces or buildings wherever possible. For example, the arterials radiating from the corners of Town Sguare terminate in views of the open space system. The potential to building community facilities at these endpoints is somewhat limited by the steep topography or environmental sensitivity of the kettles.

Off-site Acces s

Access to the Briggs Village will be provided from Yelm Highway, an east-west major arterial along the project's south frontage, and Henderson Boulevard, a north-south arterial that clivides the project. Three site entries are proposed along the Yelm Highway corridor; a residential street connection located near the existing access to The Farm residential community; a major access for Briggs Boulevard situated just west of the YMCA complex; and a driveway connection to the proposed senior housing facilit)' located east of Henderson Boulevard. Channelization improvements will be installed along Yelm Highway to accommodate the ingress and egress movements are each imersection. Signalization is proposed for the Briggs Boulevard access and would be installed when development activity' reaches specific traffic volume thresholds.

Access from Henderson Boulevard is proposed at several locations with two entries to the commercial area, access to Briggs Boulevard, and two entries to the orth Residential Phase neighborhood. Traffic signals are planned for the commercial entry to the proposed grocery store

and the Briggs Boulevard intersection. Henderson Boulevard will be widtmed and improved to a boulevard street section with a wide median, left-turn channelization, bike lanes and the other street amenities required by the City of Olympia standards.

The street improvements along Henderson Boule, and will be provided as development activity occurs along the specific portions of the roadway. As shown on the proposed phasing plan for the Briggs Village, the residential zone will be completed fi.rst, and the commercial areas completed in subsequent phases. For each development phase, porti ns of Henderson Boulevard will be improved to accommodate the projected level of traffic for that phase. It is anticipated that the main. expansion of Henderson Boulevard will not begin until the Town Square is developed, the Village Center Phase of the development proposal.

Improvements to the Yelm Highway corridor along the site frontage have been constructed by the City of T water. The improvements include widening the roadway to a 4/5-lane facility with bike lanes and sidewalks from Cleveland Avenue to Henderson Boulevard. The County plans to widen Yelm Highway east of Henderson well before the proposal for the East Residenal Phase. Briggs has agreed to dedicate the necessary right-of-way.

Connections with Neighborhood

Providing connections with the surrounding neighborhood is a basic tenet of the City's transportation policies as well as village center guidelines. Located at the key crossroads in South. Olympia, the Briggs Village connections include the multiple entryways to the village from Yelm Highway and Henderson Boulevards.

Linkages with adjacent neighborhoods to the north include a proposed vehicular connection to South Street and reservation of right of way for potential, future roadway extension to the north. Vehicular linkages to the west, from the West Residential Phase housing area are limited by:

- Topography and environmental constraints, such as wetlands.
- City of Turnwater concerns regarding limited rights-of-way along Delta Lane.
- Existing residential development.

A pedestrian and bicycle path connection to Delta Lane, howe, er, ,ilJ be incorporated into the design of the West Conimons, located along the western edge of Briggs Village.

Pedestrian Friendly Streets and Transit Facilities

Streets tl1roughout the village housing areas are designed to be pedestrian friendly, with on-street parking, ample 8' wide planting strips, and sidewalks. AUeys are planned wherever possible in order to minimize the numbers of cu.rbcuts along streets. (As described earlier, property edge conditions or steep topograph}· require some lots to have street access rather than alley access.)

Briggs Village provides many opportunities for transit improvements to sern the residents and tenants of the village. The site is currently served by Intercity Transit. with bus stops on Henderson Boulevard. Potential future transit facilities include additional bus stops and/or stations along Henderson Boulevard as well as along the internal Briggs Boulevard. Transit facilities will be planned and designed 10 coordination with InterCity Transit. Cu.rrent bus stop requuements can be easily accommodated and include a shelter and pad within the planting strip for disabled access. Buses

currently srop in-lane, rather than pullout, which can also be accommodated within the planned widening of Henderson Boulevard as well as the internal Briggs Boubard.

Pedestrian access from bus stops or parking lots to building entrances will be provided with a safe and lighted \valkway where street-side sidewalks are not available. These wall-, ways are planned to have a passable width of at least 5 feer.

The 3-1/3 mile trail network tl1at runs tl1roughout me village's open spaces touches me street and sidewalks at several places, allowing resident and visitor access to the parks. The radial streets, in particular, extend from me Town Square to the trail network, and are envisioned to be marked with prominent artwork, signage, tree specimens or other focal point.

Town Square Streets

The 12-20' sidewalks surrounding Town Square offer ample opportunity for a variety of seating. Building Design Guidelines provide direction regarding me types, placement and materials to be used in providing shelter, that is, awnings, around Town Square. Briggs Village Landscape Design Guidelines give direction in the selection of street furniture, lighting and landscaping throughout the village. Bike racks are enc"ouraged an placement is described in the Landscape Design Guidelines.

A range of special paving treatments and m_ aterials is envisioned for the design of Town Square streets; please see the Streetscape Design section of me Design Guidelines for more details. The Briggs' Village Street Tree Plan offers a range of special tree types for Town Square.

B. Design Character of the Village

), primary goal for the design character of the Briggs Village is to reflect the strong, traditional family values and design sensibilities of the Briggs f-amily. The village is a testimony of the Family's long-standing sense of community, as well as their commitment to family and health. The '{t-.fCA is a fust step towards realizing the vision for the village and serves as an example of the design style that will thread its way throughout the \·illage.

The Design Guidelines illustrate a range of design possibilities that are based on pre-modern, neo-classical or neo-colonial styles. These styles are meant to convey a sense of tradition and permanence within the village. These styles will likely adapt well to the City of Olympia's goals for pedestrian friendly streets, with the emphasis on strong entry fearures and porches. The elements of these neo-classical and colonial revival styles that will be reflected in the different building types throughout the village include:

- ** r\ clear distinction and precise proportioning of the three building parts (the base, middle and top).
- The use of medium pitch gable forms and pediments to create prominent entryways, porches and balconies.
- A strong sense of symmetry in the placement of doors and windows, that corresponds to the columns and bays.
- Vertically proportion ed windows and doors.

Several variations on the classical style have been expressed in American architecture. The resultant community character is uniquie to Olympia as relates to new housing communities, but reminiscent of olution of the City, uch a the SuuLh Capitol neighborhood.

The adaptation of these styles to the different building types in the village will likely vary, with the most adherence to the style, the most formal buildings, occurring in the densest parts of the village, in Town Square and multi-family projects. The style will "loosen" up in the predominantly single-family neighborhoods, in order to:

- Adapt to smaller sites and challenging topography.
- r\ppeal to a broader range of home buying preferences.
- Allow for diversity \\-ithin tlle well-ordered plan and blend with nearby housing.

C. Tree Plan

The Briggs Village Tree Plan is intended to meet the City of Olympia Tree Ord. Jnance and Urban Forestry i\lanual Requirements for a Level V Tree Plan. The three main elements of a tree plan, as idenufied in the ordinance, are:

- Tree Sur..-ev
- Tree Protection Plan
- Tree Planting Plan

Briggs Master Plan Approach. & Methodology

The phased nature of the Briggs Village may warrant a modified approach ro meeting the requirements of the tree ordinance. This proposed Briggs Tree Plan intends to show how the overall intent of the tree ordinance is satisfied at a faster Plan scale and level of detail, particularly the 30 tree unit per acre density requirement. The detailed planting plans (shO\\-ing cntical root zones), cost estimates, and detailed site prep, installation and maintenance plans are more appropriately submitted at the time of preliminary plat for each phase of the project.

Tree Survey

The Briggs tree inventory was completed by_nurserymen from the Briggs Nursery, the landscape architect, and project planner. The inventory was completed in February and I\[arch of 1997 through field sutveys, using the methods described in the tree ordinance.

Tree Protection Plan

General locations of tree removal are described below, as relates to the five major areas of tree cover. Specific groves or individual trees will be identified at the preliminary plat of each development phase. Potential tree protection and maintenance measures will be applied as described in Urban Forestry Manual at the time of preliminary plat.

Arboretum: _Tree removal shall be limited to creation of view corridors for the village

and arboretum facility, and as needed to mamtain health of trees and safety of residents. Limbing trees and maintaining cover rather than tree removal, is the preferred method for protecting both \ioldonia iews and the necessary canopy. The Arboretum Foundation will present a landscaping and tree plan as part of he Arboretum's overall development for review and approval. \'(!hen approved, the Arboretum Plan will become part of tlle overall Briggs Village Master Plan. The Arboretum Plan is expected to be

developed in connection witl1 the East Residential Phase.

Northeast Kettle: Tree removal shall be limited as needed to maintain the health of existing

trees and the safety of residents and for use as a stormwater facility.

North Ketde: Tree remonl shall be limited as needed ro maintain the health of existing

trees and the safety of residents and for use as a stormwater facility.

. Cemral Kettle: Tree removal not needed, "snags" shall be left in Central Kettle as part of

wetland enhancement plan to restore habitat functions.

South Kettle: Tree removal shall be limited to that needed to create a limited number of

buildable lots on the west edge of the kettle and for use as a stormwater

facility.

Briggs Tree Planting Plan

Briggs Village easily meets ilie required tree densities through the protection of ilie existing tree cover nd the significant planting of ilie upland forest surrounding the Central Kettle (as part of the wetlancl enhancement plan).

Opportunities for new.tree plantings are described below. The amount, type, and placement of trees will be determined during future stage of development as part of ilie preliminary plat process, where street and lot layout is confirmed and refined. Site prep, installation and maintenance measures, timelines and cost estimates will be determined during preliminary plat for each development phase. (Please see ilie Design Guidelines for descriptions of appropriate street tree types.)

N01th Residential Phase Neighboi-hood

Opportunities for tree planting-in ilie North Residential Phase include:

- Street trees
- The area adjacent to i:he Norili Kettle
- The green belr along Henderson Rou evard, and
- N orth commons area.

Ill"est Residential Phase 1\!eighborhood and Central Kettle

Opportunities for ttee planting in tl1e West Residential Phase include:

- Street trees
- The significant upland forest planting described in ilie Central Kettle wetland mitigation plan.
- Planting designed by the City in developing the Neighborhood Park.
- The area adjacent to ilie South Kettle
- The \Vest commons area.

Central Residential Phase: Wultifami(y Housing Development

In addition to street trees in the C:entral Residential Phase, the commons area within ilie multi-family denlopment should offer limited opportunities for tree plantings, given the need to provide some recrational facilities within the project. Tree planting along the allerway and the pedestrian connection to the Northwest Kettle, shall be considered during the site planning for iliis clevelopmen r.

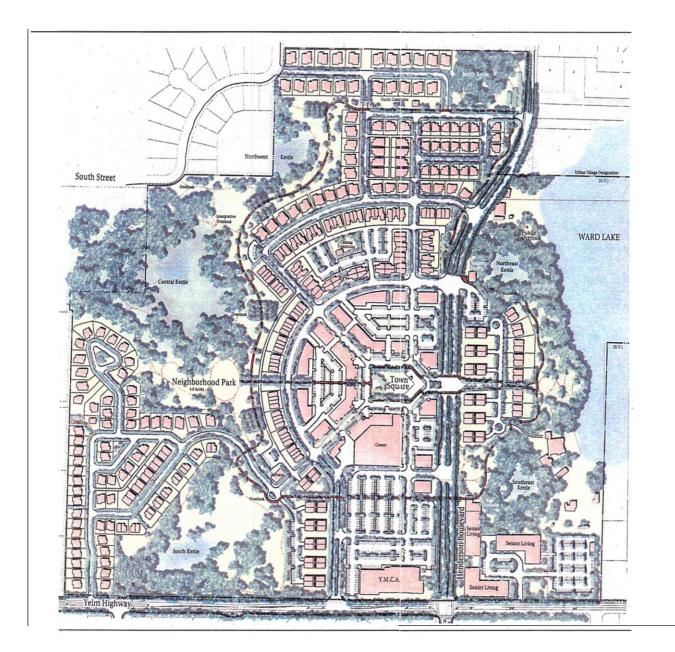
Village Center Phase: Mh.:ed Use Disi1;t"/

Tree plantings within the l'vli....ed Use District shall include street trees, on-grade parkillg areas, and Town Square. Town Square shall be planted as generally described in the Master Plan and the landscape section of the Design Guidelines, that is, to create a northern quadrant that is leafy and park-like, and a south quadrant that is plaza like, likely with tree plantings limited to tree grates/wells orislands.

.Est Residential Phase: Ward Loke Housing Neighborhood and / Irboretum

Opportuniti.es for planting the areas ro the east of Henderson Boulevard.include:

- The Arboretum
- East commons area, and
- The grounds of dle senior housing development.

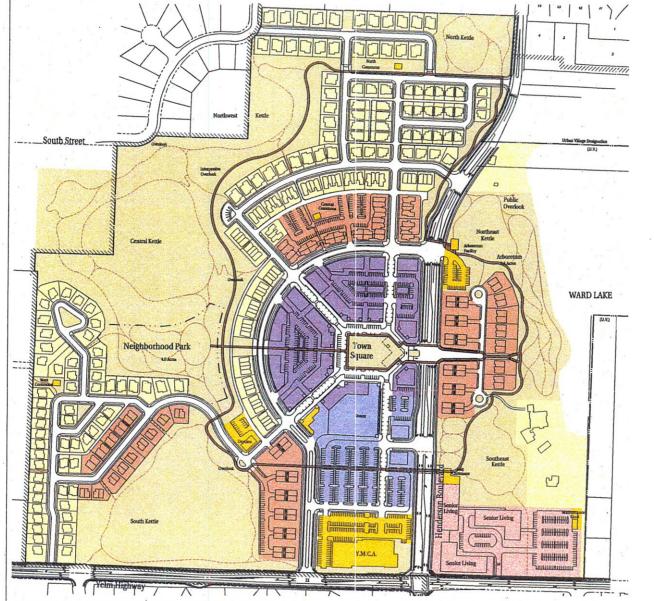


Briggs Village

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Briggs VillageLand Use Plan

Legend	
DM!udUscs	Acres 7.1
DRct:IIIU.;,.	49
Open Space	54.9
D _{Commu.nlty} U	38
D _{SingleFamUy}	25.4
D _{Muld Pamlly}	12.6
■ D _{Senior Houslns}	5.8
Б	
RJjlbtoiWay	22.7
TOTAL:	137.2 Acres

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Northwest Kettle South Street Upland Meadow Upland Meadow **Upland Forest** IransitionaJ. Scrub-Shrub II Forest Emergent Open Upland Forest Water Scrub-Shrub 1 IransiUonal Shallow _.:...-: Deep Emergent Emergent Forest Shallow Ern, ergent Aquatic Bed Forested Wetland Transitional Forest Upland Forest Neighborh ood Park Not to Scale

Briggs Village Central. Kettle Planting Plan

Open Water

Aquatic Bed

ShallowEmergent

Deep Emergent

Scrub Shrub I

Scrub Shrub II

Forested Wetland

Transitional Forest

Upland Forest

Upland Meadow

November 2003 Map#3

L.C. Lee & Asssociates

