

Kent Taylor Civic Hall 200 NE Second Street McMinnville. OR 97128

Joint Work Session Meeting with the City Council and Planning Commission Agenda Tuesday, May 11, 2021 5:30 p.m. – Joint Work Session REVISED 05/06/2021

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www.mcm11.org/live

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Zoom ID: 989-6933-8329 Zoom Password: 127389

Or you can call in and listen via zoom: 1-253-215-8782

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- 1. CALL TO ORDER JOINT WORK SESSION & ROLL CALL
- 2. THREE MILE LANE AREA PLAN PRESENTATION (updated 5/6/2021)
- 3. ADJOURNMENT OF JOINT WORK SESSION

Meeting Accessibility Services and Americans with Disabilities Act (ADA) Notice: Kent Taylor Civic Hall is accessible to persons with disabilities. A request for an interpreter for the hearing impaired or for other accommodations for persons with disabilities should be made a least 48 hours before the meeting to the City Recorder (503) 435-5702 or Claudia.Cisneros@mcminnvilleoregon.gov.



City of McMinnville
Planning Department
231 NE Fifth Street
McMinnville, OR 97128
(503) 434-7311
www.mcminnvilleoregon.gov

WORK SESSION STAFF REPORT

DATE: May 11, 2021

TO: Mayor and City Councilors

TO: Planning Commission Members FROM: Heather Richards, Planning Director

SUBJECT: Three Mile Lane Area Plan

STRATEGIC PRIORITY & GOAL:



GROWTH & DEVELOPMENT CHARACTER

Guide growth & development strategically, responsively & responsibly to enhance our unique character.

OBJECTIVE/S: Strategically plan for short and long-term growth and development that will create enduring value for the community

Report in Brief:

This a joint work session with the McMinnville City Council and the McMinnville Planning Commission to discuss the draft Three Mile Lane Area Plan that has been developed over the past three years in collaboration with ODOT and a local Project Advisory Committee. Please see attached plan and appendices.

The Three Mile Lane Area Plan will eventually be adopted as a stand-alone plan, and will also amend the McMinnville Transportation System Plan, Comprehensive Plan and Zoning Ordinance.

Project website: www.threemilelane.com

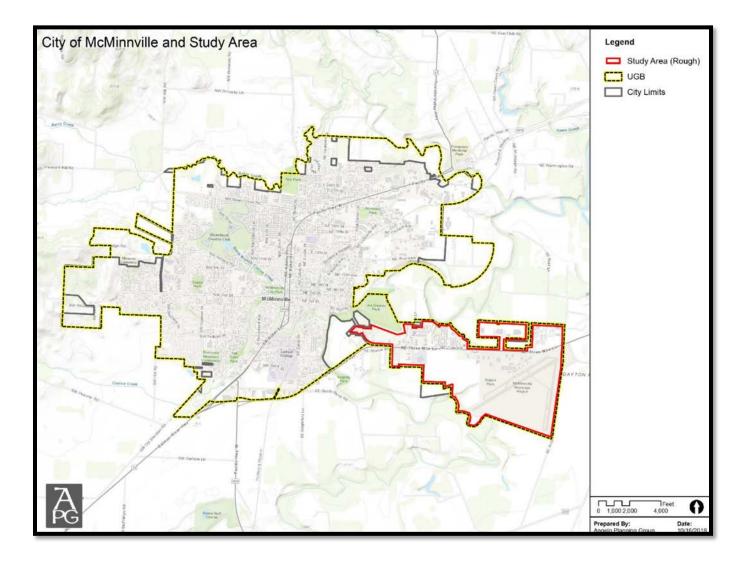
Background:

The Three Mile Lane Area Planning effort started in 2017, and is a land-use and transportation study of approximately 1340 acres of land currently within the city limits on the north and south side of Highway 18 from the eastern entrance of the city by the McMinnville Airport to the Yamhill River Bridge.

The project goals are:

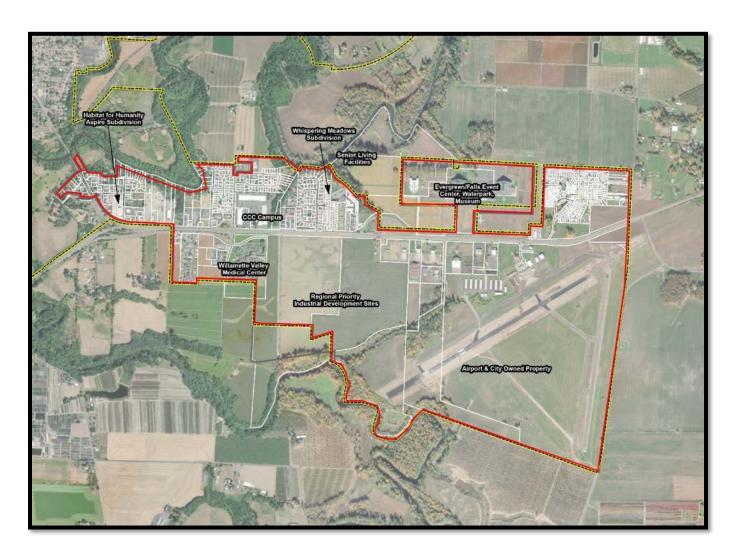
- 1. Support and enhance the district's economic vitality and marketability.
- 2. Provide opportunities for a complementary mix of land uses, consistent with the vision of a diverse and vibrant district.
- 3. Enhance multi-modal connections throughout the district.
- 4. Create an aesthetically pleasing gateway to the City of McMinnville.

A project advisory committee has been working with a consultant team on this project for the past three years with public open houses, town halls and charrettes that have helped to form the plan. (See attached Project Advisory Committee List). The plan is nearing its final draft and this presentation will update the planning commission on the current concepts that are being considered for the final draft of the plan.



Three Mile Lane Study Area in relationship to the city limits.

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Discussion:

The results of the Three Mile Lane Area Plan is an updated plan of land-uses that serve McMinnville's housing and employment needs and a transportation facilities plan that reduces the needed improvements on Highway 18 significantly while preserving mobility and safety on the facility.

Attachments:

Project Advisory Committee Membership List

Draft Three Mile Lane Area Plan, May 2021

Appendix A: Public Involvement (due to size, on file with the Planning Department)

Appendix B: Existing Conditions (due to size, on file with the Planning Department)

Appendix C: Case Study Report (due to size, on file with the Planning Department)

Appendix D: Evaluation and Screening (due to size, on file with the Planning Department)

Appendix E: Implementation

Fiscal Impact:

This effort is funded by a Transportation Growth Management grant from Oregon Department of Transportation and Department of Land Conservation and Development.

Recommendation:

No action is required at this time. This is a work session to discuss the proposed plan at length with the McMinnville City Council and the Planning Commission. Since it will eventually be adopted as a standalone plan, and an addendum to the McMinnville Transportation System Plan and Comprehensive Plan, it will go through a public process of engagement and public hearings with the Planning Commission and final consideration for adoption by the City Council.

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THREE MILE LANE AREA PLAN: Project Advisory Committee

Citizen Advisory Committee (CAC)		
REPRESENTING		
Planning Commission	Lori Schanche	
City Council	Zach Geary Scott Hill Wendy Stassens	
Representatives of Property and Business Owners in the Study Area	Robert Banagay Paul Davis Danielle Hoffman Peter Hoffstetter Kit Johnston Stewart Kircher Chris Norville Alan Roodhouse Chris Shelby Mary Stern	
Partner Agencies	Scott Cooper – MEDP Kitri McGuire – Visit McMinnville Gioia Goodrum – McMinnville Chamber of Commerce	
Community Stakeholders	Courtney Cunningham Ken Denier Alan Fox Phil Frischmuth David Hayes Galen McBee	
Technical Advisory Committee (TAC)		
Planning Staff	Heather Richards Jamie Fleckenstein Chuck Darnell Tom Schauer	
Engineering Staff	Mike Bisset	
Parks and Recreation Staff McMinnville Water and Light	Susan Muir John Dietz	
ODOT	Michael Duncan Dan Fricke Keith Blair Dorothy Upton Jenna Berman Kristie Gladhill	
DLCD	Angela Carnahan	
YCTA	Cynthia Thompson	

City of McMinnville



Three Mile Lane Area Plan Draft – May 2021 Draft Plan Document 2 of 48

Citizen Advisory Committee:

Planning Commission Lori Schanche
City Council Zach Geary
Scott Hill

Wendy Stassens

Representatives of Property and Business Owners in the

Robert Banagay
Paul Davis

Study Area

Danielle Hoffman Peter Hoffstetter

Kit Johnston Stewart Kircher Chris Norville Alan Roodhouse Chris Shelby Mary Stern

Partner Agencies Scott Cooper – MEDP

Kitri McGuire - Visit McMinnville

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Parks and Recreation Staff

Engineering Staff

Michael Duncan

Dan Fricke Keith Blair

Dorothy Upton Jenna Berman

Kristie Gladhill

DLCD Angela Carnahan

Leland Consulting Group

Consultant Team:

Angelo Planning Group

David Evans and Associates, Inc.

YCTA Cynthia Thompson Walker Macy

McMinnville Three Mile Lane Area Plan

May 1, 2021 of 61

Draft Plan Document 3 of 48

This Project is partially funded by a grant from the Transportation and Growth Management ("TGM") Program, a joint program of the Oregon Department of Transportation and the Oregon Department of Land Conservation and Development. This TGM grant is financed, in part, by federal Fixing America's Surface Transportation Act ("FAST-Act"), local government, and State of Oregon funds.

The contents of this document do not necessarily reflect views or policies of the State of Oregon.



Draft McMinnville Three Mile Lane Area Plan

Contents

ntroduction	6
Planning Process	6
Area Description	7
Neighborhoods	8
Industrial	g
Amenities and Attractions	9
Zoning	10
Transportation	11
Natural Features	13
Economy	13
Community Vision and goals	16
Three Mile Lane Vision and Goals	16
Great Neighborhood Principles	17
The Three Mile Lane Area Plan	18
Land Use Summary	19
Urban Design Elements	22
Mixed-use Area	22
Tourist Commercial	24
Health Care Area	24
Retail Center/Innovation Campus	25
Transportation	29
Preferred Facility Design	31
Multimodal Plan	33
Policies	37
mplementation Plan	39
Overview	39
Comprehensive Plan Amendments	39

Draft Plan Document 5 of 48

Comprehensive Plan Map	39
Policies	
Transportation System Plan	40
Zoning Ordinance Amendments	44
Regulatory Framework	44

Draft Plan Document 6 of 48

INTRODUCTION

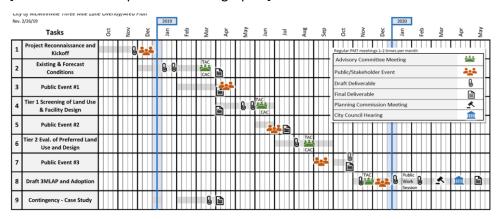
The Three Mile Lane area is a unique district in the southeast portion of the City of McMinnville. The area contains approximately 1,340 acres of land with a variety of existing land uses and several large vacant parcels. The Three Mile Lane Area Plan is intended to update the 1981 Three Mile Lane Overlay Ordinance (amended in 1994) and the 1996 Highway 18 Corridor Refinement Plan by creating an implementable vision for the area's future land uses and multi-modal transportation system.

Planning Process

The project began in Fall 2018, with an overarching objective of creating a plan that integrates land uses and a multimodal transportation system that serves both local and state transportation needs and provides active connectivity within the plan area as well as to the City's downtown core. The process of developing the Three Mile Lane Area Plan has been guided by the community at many points, including:

- Three Focus Group meetings
- Three Citizen Advisory Committee meetings
- Citizen Advisory Committee Design Charrette
- Property Owners Work Session & Case Studies
- Three Technical Advisory Committee meetings
- Community Open House
- A Town Hall Meeting

[PLACEHOLDER – update timeline graphic]



Draft Plan Document 7 of 48

AREA DESCRIPTION

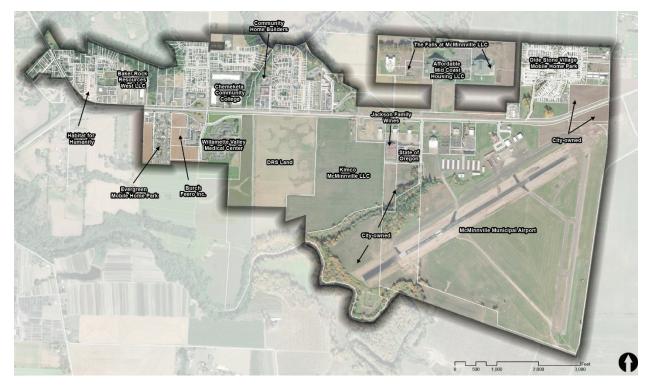
The Three Mile Lane area is shown in Figure 1. It contains roughly 1,340 acres in total with a wide range of existing uses, including the McMinnville Municipal Airport, Evergreen Aviation and Space Museum, the Chemeketa Community College (CCC) Yamhill Valley campus, Willamette Valley Medical Center, and existing residential neighborhoods. Along with these existing uses, the area contains a significant amount of vacant land within the City's Urban Growth Boundary (UGB). This Area Plan is intended to guide growth in a way that is consistent with the McMinnville community's desires and coordinated with the City's other planning efforts.



Figure 1. Study Area Context

Draft Plan Document 8 of 48

Figure 2. Study Area



Neighborhoods

The existing neighborhoods in the area include the land south of the Yamhill River Bridge, which connects the study area to downtown McMinnville; the Evergreen Mobile Home park and Olde Stone Village manufactured homes/RV park; and apartments and senior living communities north of Cumulus Avenue.

Within the residential and commercial areas on the north side of Three Mile Lane in particular there are opportunities for new mixed-use development, creating varied, diverse, complete neighborhoods that provide different types of housing, access to green space, and connections to walkable services. A key element will be the integration of complete streets; those that prioritize safe walking and biking for people of different ages and allow travel between homes, jobs, services, and recreation.

Draft Plan Document 9 of 48

Existing Residential Neighborhoods



Industrial

There are over 200 acres of vacant land in the Three Mile Lane area that are largely served by existing infrastructure and zoned for industrial uses. Most of this vacant land is found in a few large parcels, which could be ideal for large-scale and cohesive planned development.



Amenities and Attractions

Amenities and attractions in the area include the airport; Evergreen Space & Aviation Museum, water park, and event center; and the Yamhill River. The Three Mile Lane area is also host to several large employers, including medical centers and clinics, and industrial and office sites. These amenities and attractors



Draft Plan Document 10 of 48

serve McMinnville residents as well as tourists from outside the city. For nearby residents, safe and convenient connections to amenities will be key as the area develops, as will creating the opportunity for new amenities that serve daily needs and fuel economic development. There is a clear opportunity to provide a formal welcome to McMinnville as a marked destination with a distinct personality.



Zoning

The Three Mile Lane area contains land in several zoning designations shown in Figure X, as follows:

- Industrial. M-L provides for industries with limited external impact in an attractive setting; M-1 is for industrial uses that require buffering from other uses and environmentally sensitive areas, it includes a wide range of industrial uses; M-2 allows all uses in M-L and M-1, but also allows general manufacturing and airports as well as "leisure time activities" as conditional uses.
- **Residential** R-1 is low density, single family residential; R-2 single family with a slightly higher density; R-3 allows two-family dwellings throughout the zone; R-4 allows multi-family dwellings and condos.
- **Commercial.** C-1 is smaller-scale neighborhood services; C-2 provides for travel-related uses like lodging and gas stations; C-3 accommodates a wide range of uses like big box stores and theaters.
- Agricultural Holding. 49 acres held to provide for the continued practice of agriculture.
 Permitted uses are limited to farming, single-family dwellings, and sewage pump stations.
 Parks are allowed as conditional uses.
- The Three Mile Lane Planned Development Overlay covers the entirety of the study area (see Figure 8). The overlay district was adopted in 1981 (Ordinance No. 4131) and amended in 1994 (Ordinance No. 4572). As stated in the original ordinance, the overlay was established to ensure high quality design, compatibility of living and working environments, provision of open spaces and parks, and buffering of residential uses from the highway. The 1994 amendments were adopted to replace outdated policies, as well as to regulate commercial signage along the Three Mile Lane corridor. The overlay ordinance outlines a number of policies related to the development of properties in the Three Mile Lane area, including provisions for setbacks, access, landscaping and buffering, and desired housing

Draft Plan Document 11 of 48

types. The ordinance also outlines a set of detailed provisions related to commercial signage. While the Three Mile Lane Planned Development Overlay regulates certain aspects of development within the study area (highway setbacks, access, signage, etc.), development in this area is largely regulated by the underlying base zones.

Appendix X contains a detailed evaluation of the existing zoning within the study area.

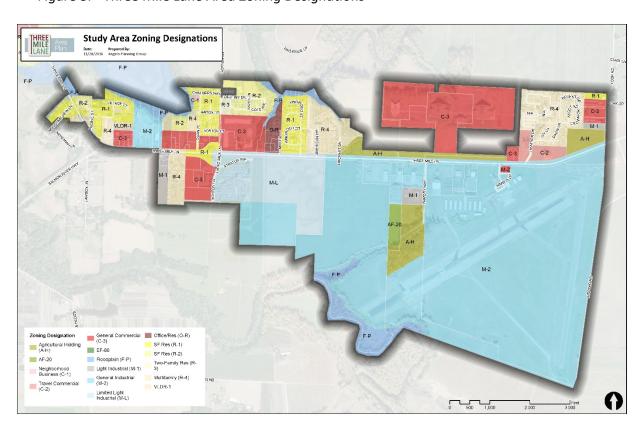


Figure 3. Three Mile Lane Area Zoning Designations

Transportation

The existing street network in the Three Mile Lane area includes Three Mile Lane (Oregon Highway 18), minor collectors Cumulus Ave and Norton Lane, and a network of local streets that are not well connected.

Draft Plan Document 12 of 48



Figure 4. Street Network Functional Classification

Automobiles. There are auto operation deficiencies at the two intersections at the ends of the study area: Three Mile Lane at First Street, and Oregon Highway 18 at Cruickshank Road. The two major signalized intersections on Oregon Highway 18 at Norton Lane and Cumulus currently operate well within the mobility targets outlined in the Oregon Highway Plan. There is a notable crash history at the intersection of Oregon Highway 18 and Cruickshank Road. This intersection is a logical location to consider including potential gateway streetscape improvements.

Transit. The Yamhill County Transit Authority (YCTA) provides limited (hourly) service in the study area on Route 2, with direct links to downtown McMinnville and the city Transit Center. If and when YCTA service increases to a 30-minute frequency, future transit access will improve within the Three Mile Lane area.

Bicycle Facilities. Today the area has very limited bicycle facilities, and frequently the only option available to cyclists is to ride in general purpose travel lanes. While the major streets in the area are generally flat with good pavement conditions, vehicular traffic volume is relatively high and travel is at higher speeds (35 mph and higher). The lack of separate bike lanes, buffered bike lanes, or separated facilities contributes to a poor overall environment for cyclists seeking to travel within the study area network. Creating attractive, low-stress bicycle facilities on key routes within the study area will require examining traffic calming design adaptations and lower speed limits, and implementing buffered bike lanes or separated pathways will make cycling more attractive and safe.

Pedestrian Facilities. Many of the key existing streets and intersections in the area contain essential but limited pedestrian features. Some of the sidewalks are older, but functional and the system provides a baseline, if minimal, connected network within the study area. Linkage to the McMinnville city center is limited to the Yamhill River Bridge. The existing pedestrian realm lacks important features that would otherwise contribute to more safe and inviting walking environments on Norton Lane, Cumulus Avenue, and Stratus Avenue. The original factory outlet mall development introduces a barrier to more direct pedestrian and bicycle travel along Cumulus Avenue and the crossing of Norton Lane, making it more difficult for residents east of Norton Lane to walk and cycle to McMinnville's central city.

Draft Plan Document 13 of 48

Natural Features

The Three Mile Lane Area is bounded to both the north and south by the South Yamhill River and its associated natural areas, including several mature tree stands with defining character. Airport Park to the south includes two loop trails that cross a small tributary stream that flows into the South Yamhill River. This park is also defined by dramatic views to Mt. Hood and Mt. Jefferson on sunny days and features several pieces of quirky concrete artwork. People living and working in the Three Mile Lane area would benefit greatly from the preservation of and connection to these natural features.



Mature Stands of Trees within the Three Mile Lane Area



Example of Nature Trail Along Sensitive Riparian Area

Economy

McMinnville is poised to capitalize on strong retail demand and its location in the region. The McMinnville retail trade area extends all the way to the Oregon Coast due to the lack of prominent commercial centers between the Willamette Valley and the coast. However, much of this retail market remains untapped, and the Three Mile Lane study area is poised to capture a significant portion of demand with a diverse array of commercial development. Such development would help foster a sense of place, provide amenities for residents and visitors, and have a significantly greater economic impact than a development build-out comprising simply of traditional industrial.

Draft Plan Document 14 of 48

A detailed market analysis for the area was prepared and is included in Appendix X. Some of its key points are discussed below.

- Ownership residential. The market is strong for single-family, with high home values, household incomes, sales volumes, absorption, and construction activity. The quantity depends largely on the City's vision for the area, applicable zoning, and buildable land.
- Rental Residential. Despite solid national development prospects and strong market area demand due to high growth, low-rise rental apartments and multiplexes are likely the primary building types feasible in the study area because of relatively weak market characteristics.
- Retail. The study area is well-positioned for new retail development, particularly largeformat retail. Neighborhood-serving retail may be a mid- to long-term aspiration when additional residential construction occurs.
- Office. The office market is relatively weak, and the absorption of significant speculative new development should not be expected. However, opportunities may arise because of McMinnville's high quality of life, and the Three Mile Lane corridor's proximity to the airport and institutional users, such as healthcare and education.
- Industrial. The industrial market remains strong due to the growth of agriculture, food and beverage production, and manufacturing. Continued growth may generate demand in the study area, but development may negatively impact prospects for other land uses, such as lodging and multifamily.
- Lodging is likely to be a significant development type over the long-term, but the area may struggle to attract hotel developers due to its existing industrial character, lack of walkable amenities, and isolation from downtown. An assessment of the opportunities to capture demand associated with the burgeoning \$7 billion wine industry in the Willamette Valley and related tourism development requires further, more nuanced analysis.
- **Tourism** is a booming industry, particularly with regard to the wine industry, increasing market pressure for the new construction of compatible uses, such as experiential retail and restaurants, lodging, and craft industrial, as well as recreational amenities, such as trails and parks, that combined help to create an authentic, vibrant place

Draft Plan Document 15 of 48

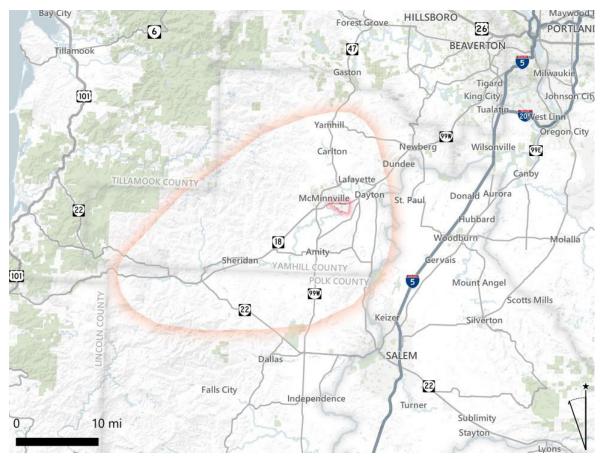


Figure 5. Three Mile Lane Market Area

Source: TIGER, Leland Consulting Group

Draft Plan Document 16 of 48

COMMUNITY VISION AND GOALS

An aspirational vision statement, community goals and objectives, and potential criteria to evaluate land use and transportation options for the Three Mile Lane area were developed early in the project. They were created to articulate the Three Mile Lane Area Plan's desired outcomes and help in the evaluation of options for the area. Plan objectives were further refined using McMinnville's Great Neighborhood Principals.

Three Mile Lane Vision and Goals

The Three Mile Lane District is a vibrant community that serves as the gateway to Downtown McMinnville and Oregon Wine Country. Employment opportunities, attractive housing options, and tourist destinations characterize the area. Residents and workers enjoy safe and efficient options to travel to Downtown McMinnville and benefit from close proximity to a variety of goods and services, all easily reached by motorist, bicyclist, pedestrian, and transit rider alike. The connection to McMinnville's rich history and the surrounding landscape is reflected in urban design elements throughout the area, highlighting the uniqueness of this special place. The following goals capture the community's desire to enhance this special area.

GOAL 1: Support and enhance the district's economic vitality and marketability.

This plan aims to support development of significant industrial and commercial parcels within the study area, enhance existing business by diversifying goods and services available in the area, and increase tourism. Alternatives will be evaluated qualitatively for how well they address the area's development/redevelopment potential.

GOAL 2: Provide opportunities for a complementary mix of land uses, consistent with the vision of a diverse and vibrant district.

The study area contains several existing residential neighborhoods, including assisted-living and manufactured home residences, as well as major employers and tourism destinations. This plan aims to provide a mix of land uses that support one another to create a unique part of the city.

GOAL 3: Enhance multi-modal connections throughout the district.

This plan aims to create a complete, multimodal transportation network that serves the north and south side of Highway 18 within the district, and that connects the business community, the hospital, residential neighborhoods and tourism amenities to each other and to the city center. Alternatives will be evaluated through criteria measuring transportation safety and performance for all modes of travel: pedestrian, bicycle, transit, freight, and personal vehicles.

GOAL 4: Create an aesthetically pleasing gateway to the City of McMinnville

The study area is a primary gateway to the City of McMinnville. Alternatives will be evaluated qualitatively for how well they provide an identity for the district, reflect McMinnville's intrinsic character and highlight the landscape features of the district.

Draft Plan Document 17 of 48

Great Neighborhood Principles

In April 2019, the City of McMinnville adopted the Great Neighborhood Principles into the City's Comprehensive Plan. Their purpose is to guide the land use patterns, design, and development of the places that McMinnville citizens live, work, and play. These 13 principles are listed below. Under each principle are specific policies that detail how these principles are expected to be expressed in a site and context-specific way within the Three Mile Lane Area.

1. Natural Feature Preservation

- Strive to protect tree groves
- Strive to protect individual trees
- Protect riparian corridors and adjacent native landscape

2. Scenic Views

- Provide and protect views to rolling hills and volcanoes
- Provide visual and physical access to North Yamhill River
- Orient streets and open spaces to views

3. Parks and Open Spaces

- Connect to Galen McBee Airport Park
- Create new gathering spaces that incorporate natural areas and views
- Plant landscapes that incorporate natives and exhibit seasonal variation

4. Pedestrian Friendly

- Provide a network of sidewalks and trails to connect people to key locations
- Incorporate shade streets with mature tree canopy

5. Bike Friendly

• Plan safe routes for residents and touring cyclists

6. Connected Streets

Connect to existing street grid in the Three Mile Lane area

7. Accessibility

 Design new development for ease of use by all ages and abilities

8. Human Scale Design











Draft Plan Document 18 of 48

- Respect typical scale of commercial uses in McMinnville
- Design to reflect the micro-climate—outdoor life, porches, balconies
- Promote inclusion and interaction within the right-of-way

9. Mix of Activities

Encourage mixed-use development where feasible

10.Urban-Rural Interface

- Reflect patterns of wine industry—eg, rows of vines, southern orientation, shelter belts of trees
- Consider adjacency to agricultural fields and respect this heritage through careful transitions
- Design simple roof forms (industrial and agricultural). Height and distinctive forms of silos can be inspiration
- Consider functional site planning of vineyard and farm complexes as conceptual model for new development

11. Housing for Diverse Incomes and Generations

 Allow for a mix of future housing forms and types, respecting the current character of Three Mile Lane

12. Housing Variety

Respect existing variety of housing types in Three
 Mile Lane and ensure diversity of design for future housing

13. Unique and Integrated Design Elements

- Ensure visibility from highway; Welcome to McMinnville
- Make functions of sites visible (airplanes, winemaking); continue expression of industry/making where applicable
- Aviation legacy: display large planes; consider sensation of low-flying planes, potential visual impact of sites from the air
- Consider local materials for cladding and building structure (timber, corrugated steel cladding, red brick)
- Use vibrant color



THE THREE MILE LANE AREA PLAN

This section describes the land use, urban design, and transportation elements that will guide future development and planning decisions in the Three Mile Lane Area. These elements are part of the "Preferred Alternative," arrived at through conversation with the community at several online and in-person open houses and refined by City staff and stakeholders. The Area Plan's combination

Draft Plan Document 19 of 48

of desired uses and transportation connections achieves the community's vision and goals and uniquely realizes the City's Great Neighborhood Principles.

Land Use Summary

The Three Mile Lane Area Plan's land uses are shown in Figure 4. The defining characteristics south of the highway include a large (90-acre) area envisioned as a future retail center, and a large site for a potential corporate "Innovation Campus" to the south of this retail center. To the west, in areas near SE Norton Lane and the Willamette Valley Medical Center, opportunities for office and medical uses are envisioned. North of the highway is a new mixed-use designation is proposed on the current Baker Rock site.

The Three Mile Lane Area Plan is accompanied by context-sensitive urban design considerations that build on the Great Neighborhood Principles. These include:

- Avoid parking lots and blank walls on Highway 18 edge
- Create a walkable retail development with a "town center" feel (as described in the following pages)
- Encourage orientation of industrial campus buildings to Yamhill River and maintain view corridors through campus
- Consider setting future development back from Yamhill River to reduce impacts
- Create grid of walkable streets
- Improve frontage roads for safer walking and biking
- Integrate new Evergreen campus development with architectural language of existing buildings and site landscape features, preserve views of oak forest
- Consider aviation-themed gateway features

Key features of the Area Plan include:

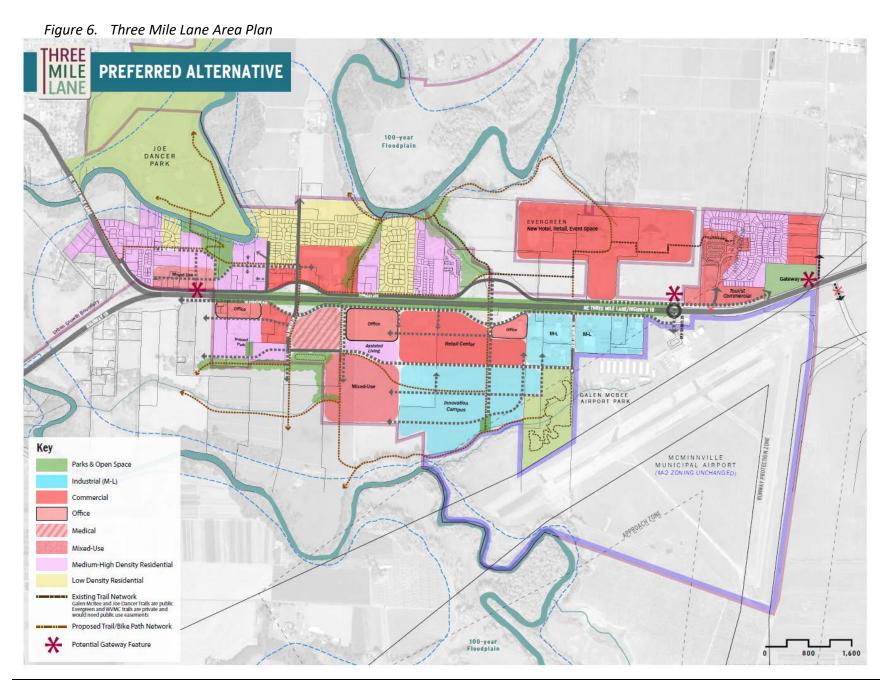
- Walkable Retail Development. A central feature is a sizable, (over 30-acre) retail center south of Three Mile Lane at Cumulus. The quality of this development's architecture and streetscape, the connectivity it provides to the street system south of Highway 18, and generally, how well it responds and contributes to McMinnville's Great Neighborhood Principles will be key to the success of this plan in gaining public approval.
- South of this retail development is a prime location for a mix of corporate office and
 industrial users in an Innovation Campus. Due to its proximity to the Yamhill River, the
 campus has the potential for "Trail-Oriented Development," an increasingly popular
 amenity-driven development trend which offers future users and tenants an appealing
 orientation to views of natural features.
- West of the retail center and industrial campus site, a flexible zone of mixed office or industrial uses is offered, providing potential sites for users drawn by the synergy of being close to larger corporate users, with subcontractors or suppliers in office or light industrial spaces.

Draft Plan Document 20 of 48

• New mixed-use and health care-related uses have been identified near the existing hospital. Housing, especially senior housing, is a very strong market opportunity. Building forms are expected to be horizontal mixed-use, rather than vertical mixed-use.

- The Evergreen Tourism Area is identified as a good location for new hotel, retail, and event space. The site is highly visible and suitable for a clustering of mutually beneficial uses. Travel-related commercial development is envisioned in the northeastern portion of the study area. This area is advantageously situated near the Evergreen complex, making it a good site for additional services and attractions for the traveling public.
- New residential neighborhoods and continued development of existing neighborhoods in locations in the western parts of the study area.
- A cohesive trails system that ties together major amenities and neighborhoods, with safe crossings of Highway 18 and a potential connection to Joe Dancer Park.

Draft Plan Document 21 of 48



McMinnville Three Mile Lane Area Plan

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Urban Design Elements

The plan features some distinct areas where change is expected to occur over time. North of Three Mile Lane, the most notable change is the mixed-use designation in the northwest. South of the highway, land use designations that are distinctly different than what exists today include medical commercial, office, and residential designations near the Willamette Valley Medical Center and the area of commercial between the hospital and the McMinnville Municipal Airport. Specific features and design considerations for the Three Mile Lane's diverse areas are discussed in this section. Key urban design elements that are expected to be incorporated into future development are listed below, as well as illustrated in "precedent" images and conceptual site designs.

Mixed-use Area

The Three Mile Lane Area Plan envisions continued growth and development in the northwest of the study area between Cumulus Ave and the Yamhill River. Existing residential neighborhoods are anticipated to see gradual infill and redevelopment in this area. New households in the Three Mile Lane area will require and support local services. The improved transportation connectivity envisioned with the Three Mile Lane Area Plan will provide alternatives to Highway 18 for local trips.

Locally-serving retail and services have been a major discussion item during this planning process. As the area continues to evolve, providing more opportunities for a mix of uses, employment, and tourism, the existing industrial site (Baker Rock Site) on NE Cumulus Avenue may prove to be a more suitable location for something other than a ready-mix concrete plant. Allowing for a variety of commercial and residential uses in this area can provide additional housing, locally serving retail and other amenities, and enhanced multi-modal transportation connectivity. This area is well-suited for mixed-use development because it is large enough to accommodate and separate several uses in a way that responds to different context conditions. The site is also mostly flat with potential for good connections to the east and west.

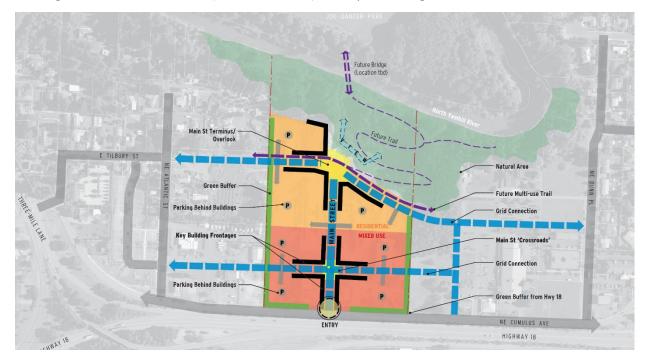


Figure 7. Mixed Use Area (Baker Rock Site) Conceptual Design

Figure 5 shows this site, which extends between Highway 18 and a steep bluff overlooking the North Yamhill River, two adjacencies that will shape its eventual development. Most of McMinnville's Great Neighborhood Principles can be honored through future site master planning. This infill development can protect natural areas and views, connect to parks and open spaces, provide a connected, bike and pedestrian-friendly neighborhood, and encourage mixed-use development with diverse housing types and unique, high-quality design. Retail or office uses are better suited to the more visible and accessible southern half of the site. Residential uses are best suited to the northern half, further away from the freeway, with views to the river and Joe Dancer Park.

Key Urban Design Elements:

- Local street grid. Local streets can be logically extended through the site from the west (NE Atlantic) and the east (NE Dunn Place), creating access to the commercial and residential halves of the site, while a new central 'Main Street' can be extended north from NE Cumulus Avenue, bisecting the site and creating two crossroads intersections. The proposed street extending east-west across the northern half of the site follows the top of the bluff and should be designed as a well-landscaped parkway, with an adjacent multi-use trail which will eventually extend throughout the Three Mile Lane study area as a safe parallel route to Hwy 18.
- Building orientation. New buildings should be located to form an urban frontage, with no setbacks, at the intersections of local streets.
- Building and site design. Pedestrian-scaled ground floors, prominent entries, and canopies
 over sidewalks with street trees, on-street parking, and safe crossings. Surface parking will
 be located behind these frontages, separated from adjacent uses by well-landscaped green
 buffers.

Natural features. Where the Main Street meets the bluff-top street, a public overlook can
provide views to Joe Dancer Park and perhaps even a trailhead for a nature trail switchbacking down the bluff to a riverside trail system and a potential footbridge over the river
connecting to the park and beyond to downtown.

Tourist Commercial

The Evergreen complex continues to draw visitors to McMinnville who support other local businesses in the Three Mile Lane area and beyond. The Area Plan foresees the continuation and intensification of tourism-related uses as allowed by existing zoning designations. East of Evergreen, land is currently zoned for commercial uses along the highway and has the possibility of hosting more tourism- and travel-related commercial uses in the vicinity of the Aviation & Space Museum and waterpark. The Area Plan envisions activities and uses related to visitors and the traveling public that could boost tourism and be mutually beneficial to existing attractions. A cluster of these uses in the northeast part of the study area could have a synergistic effect, strengthening McMinnville's and the region's reputation as a destination.

Key Urban Design Elements:

- Connectivity to the Evergreen complex. An important design element of this visitor-oriented area is connectivity to exiting Evergreen tourist uses. Providing a safe walking and biking connection parallel to Highway 18 will help integrate future development with the Evergreen attractions, which will continue to attract significant amounts of visitors.
- "Gateway" location. In addition, with a prominent location on the east entrance to McMinnville, this development opportunity area should be required to meet the City's Great Neighborhood Principles with high-quality design.

Health Care Area

Vacant parcels surrounding the Willamette Valley Medical Center are a significant opportunity for medical offices, housing for people reliant on medical services, and other uses that benefit from a health care cluster. As envisioned in the Area Plan existing industrial and high-density residential land and uses fronting the highway and in close proximity to the Medical Center could, over time, develop with housing – including assisted living and long-term care facilities - office uses, and services related to the hospital.

Key Urban Design Elements

- Transitions between uses: Health care facilities and surrounding residential areas. Health
 care facilities are often active around the clock with bright lighting and they generate
 significant vehicle traffic. They also require a lot of delivery traffic and, in the case of a major
 medical center, helicopter use. Buffering between uses should be considered, particularly
 senior housing or market-rate apartments. Assisted living or nursing care facilities, however,
 would benefit from close proximity to the hospital.
- Transitions between uses: Health care facilities and other commercial uses. The scale and
 orientation of existing uses, as related to future uses should be considered. For example,
 while Senior Housing might benefit from a location within walking distance of a retail
 center, there should be careful site planning to ensure the housing isn't directly adjacent to

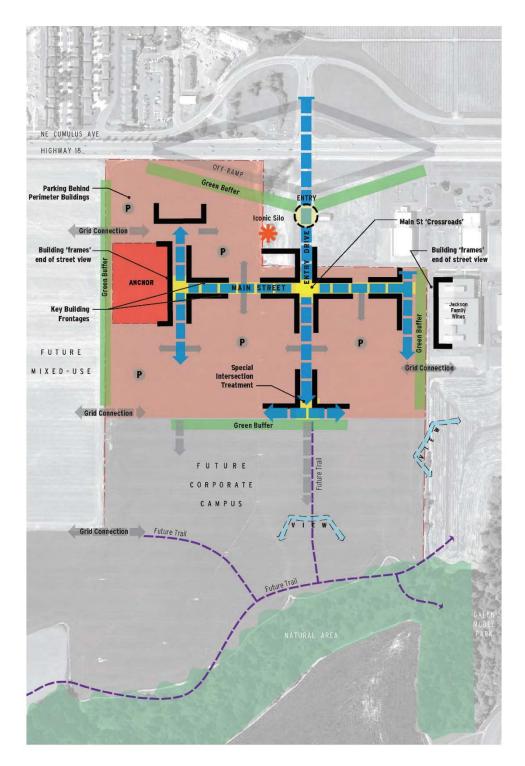
loading or parking facilities. It may be most feasible to place health-care related housing with an orientation south towards views and the river.

- Walkability between uses. Convenient, safe connections between a variety of uses in this
 area will be important to current and future users.
- Visual quality of buildings facing Highway 18. New development should avoid placing loading docks or creating blank walls visible from passing vehicles.

Retail Center/Innovation Campus

A large area of currently vacant or farmed land stretching from the highway south to the Yamhill River provides a unique opportunity for future development. The design envisioned in the Area Plan is the latest iteration in a process that began with a Property Owners' Workshop. This half-day workshop held at City offices included a presentation of existing site conditions, with confirmation from property owners of natural features, parcel ownership, access, and previous uses. A summary of market conditions was presented, with some suggested adjustments from the owners to reflect their individual research. The workshop concluded with a roundtable discussion of opportunities and constraints, including an exercise where prototypical program 'chips' scaled to the sites, were placed in a variety of potential arrangements to inform initial sketches of concept alternatives.

In addition to the focused property owner workshop, the City of McMinnville held a design charrette for the entire corridor study area with the Citizen Advisory Committee on April 8, 2019. Project participants identified a number of key strengths, including high visibility from Oregon Highway 18, many large and/or underutilized parcels, proximity to the airport, concentration of tourist amenities and medical uses, strong connections to regional assets, and an abundance of natural features. Specific opportunities the participants identified included: pedestrian bridges over the highway could provide needed connections at key points, the creation of special complete street standards to encourage biking and walking, requiring stormwater treatment and extensive street tree plantings on all study area streets, considering shared parking standards and 'shadow platting' to encourage future infill on surface lots, and opportunities for new residential at the south edge of the case study site and west of the hospital.



The retail market continues to evolve rapidly in response to the challenges of competing with online retail and market consolidation. One tactic that the retail industry has successfully used to attract and retain shoppers to brick and mortar establishments is the creation of mixed-use "town centers" that offer gathering spaces, walkable streets and more dining options than typical strip suburban developments or enclosed shopping centers. Mixed-use town centers offer a greater diversity of

uses that typical retail developments, particularly as it pertains to entertainment and some office uses, with the latter providing critical daytime population for retailers.

Figure 8. Retail Center Precedent: Old Mill District, Bend, Oregon







Regionally-inspired architecture

Walkable Streetscape with Active Ground Floors

A retail center at Cumulus Ave. is a central feature of the Area Plan. The design of this development, the connectivity it provides to the street system south of Highway 18, and how well it contributes to McMinnville's Great Neighborhood Principles will be key in the success of this plan. This almost 60-acre parcel is one of the largest regional sites with easy highway access. The site is flat and developable—a unique characteristic for a site of this size, and has a locational advantage being both near to the highway and the McMinnville Municipal Airport. Figure 5. provides an example of how this site could develop, implementing design features desired in the Three Mile Lane Area, as well as provides photographic examples of many of the design elements discussed for this area.

Flexibility is key to attracting a corporate Innovation Campus. The City and/or developer would have to be opportunistic and actively market the property and McMinnville as a corporate destination. Early infrastructure investments and construction of housing and commercial amenities within walking distance of the property would help attract a corporate user, as would a clear but flexible vision and development plan for the property.

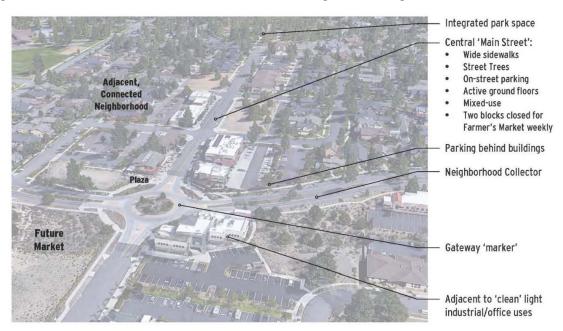


Figure 9. Retail Center Precedent: Northwest Crossing, Bend, Oregon

The overall goal is for new developments in the Three Mile Lane Area is to echo the features of traditional, older retail districts like downtown McMinnville. Figures 3, 4, and 5 show examples from other Oregon communities, with similar common features that include:

- Walkable, narrow main streets connecting through the center, with parallel or angled on-street parking in front of retail storefronts.
- Public gathering spaces, bordered by dining and entertainment attractions, featuring play areas and flexible space for programmed public events.
- Parking lots, generally located behind buildings, featuring wide pedestrian walkways, integrated stormwater treatment and ample landscaping including shade trees.
- High-quality architecture, sometimes themed in a regionally appropriate way, with buildings placed in prominent locations that contribute to the quality of the pedestrian experience, versus behind large surface parking lots.
- Building edges that create 'frontage' on walkable streets or pedestrian walks, with higher-quality materials, generous windows and pedestrian-scale signage in the first 20-30' of elevation.
- Proximity and connection to a mix of other uses, to encourage walking from residential or office areas to the retail center.
- Generous landscape buffers between the retail center and roadways or parking lots while maintaining maximum visibility for retailers.
- A prominent entry to the site, with signage or a gateway feature.



Figure 10. Retail Center Precedent: Orenco Station, Hillsboro, Oregon

Key Urban Design Elements

- Local identity. Maintaining the local identity through gateway design elements and development opportunities; establishing formal view protection corridors for Mt Hood, Mt Jefferson, and Amity Hills encouraging mixed uses whenever feasible; and mitigating the visual impact of development on the Highway 18 edge.
- Connectivity. Transportation and connectivity have been major themes during the planning process. Connectivity—in terms of internal circulation to parks and recreational features and surrounding neighborhoods—is essential.
- Parks and open space. The community has provided input on parks and open space
 opportunities, identifying the following: prioritizing connections to existing trails and open
 space (such as connections into Joe Dancer Park), creating a public greenway along South
 Yamhill River with trail and connections to the study area and McBee Park, and increasing
 open space opportunities in the study area adjacent to residential uses.

Transportation

Enhancements to the existing local street network supporting the Area Plan are illustrated in Figure 10. The network includes completion of parallel and intersecting streets both north and south of Oregon Highway 18 and network extension within currently undeveloped lands.

New shared-use paths complement the planned street network that link neighborhoods with planned activity centers and the Galen McBee Airport and Joe Dancer Parks.

Future vehicle traffic conditions for the Three Mile Lane Area, as detailed in [Reference TM8c], were analyzed using three key steps:

- 1. Housing and Employment Demographic Data. Demographic data within the McMinnville UGB was prepared and summarized for year 2041, assuming the no-change "base" land use condition and what conditions would be it the area developed according to the preferred alternative described in this Plan and 2041 Tier 2 land use plan, based housing and employment demographics (McMinnville UGB) for ODOT model inputs.
- 2. Transportation Model Network Refinement Preferred Alternative. The consultant team coordinated with ODOT to incorporate results from the preferred land use analysis [Reference TM 8a] to develop assumptions for the Oregon Small Urban Models (OSUM) travel demand model, reflecting the preferred land use option, future Oregon Highway 18 facility design, and local street system network.
- 3. OSUM Model Outcomes and Study Area Intersection Analysis. ODOT provided future year (2041) model volumes. The analysis for the street design alternative used the travel demand model results to generate traffic forecasts at study area Intersections. The consultant team also did detailed traffic analysis using the model to evaluate future intersection operations in the Three Mile Lane Area.

The results of the analysis confirmed that both signalized intersections in the area – Oregon Highway 18 and Norton Lane and Oregon Highway 18 and Cumulus Avenue - will operate at volume-to-capacity ratios below ODOT's established standards under year 2041 Preferred Alternative traffic conditions. However, two of the study area unsignalized intersections fail to meet established mobility targets:

- Three Mile Lane & First Street Three Mile Lane experiences high traffic volumes throughout the day, especially during the PM peak hour. There are limited gaps in the Three Mile Lane traffic flow for motorists turning from First Street. The intersection also doesn't meet mobility targets based on 2018 traffic conditions.
- Three Mile Lane & Cumulus Avenue The westbound and eastbound approaches are controlled with stop signs. There is no separate left-turn lane on the north leg of Three Mile Lane. Future traffic on Three Mile Lane and Cumulus Avenue is sufficiently high that eastbound and westbound motorists will find insufficient gaps to turn and travel north or south through the intersection.

McMinnville Three Mile Lane Area Plan

¹ This work was conducted in accordance with the Methodology Memorandum, December 10, 2018. See Appendix XX.

Preferred Facility Design

Figure 11. Preferred Facility Design Concept



- a) Three Mile Lane interchange reconstructed for full directional access and crossing, with new connector to Stratus Avenue see Figure 9).
- b) Cumulus Avenue construct new "jug handles" for local traffic exiting Oregon Highway 18, as shown in Figure 10, and modify or replace the existing at-grade traffic signal.
- c) Cirrus Avenue new roundabout on Oregon Highway 18, with McMinnville gateway features.
- d) Removal of at-grade street and driveway accesses to Oregon Highway 18 in the section between Cumulus Avenue and the eastern edge of the study area, including Loop Road and Cruickshank Road (Cruickshank Road is not shown in Figure 8, as Cruickshank Road is external to the Three Mile Lane Study area).
- e) New east-west frontage streets north and south of Oregon Highway 18, linking Cirrus Avenue, Cumulus Avenue and Norton Lane. These and other local street connectors are depicted in Figure 11.
- f) New traffic signal (or roundabout) at Three-Mile Lane and Cumulus Avenue.
- g) Loop Road disconnect from Oregon Highway 18 and realign to new Cirrus Avenue connector and roundabout.

Figure 11 illustrates the reconstructed interchange of Oregon Highway 18 at Three Mile Lane. The interchange modifications allow full vehicular movement to and from the highway in all directions, and a bi-directional connection between the southern half of the Study Area and McMinnville's city center via Stratus Avenue. These new connections will likely carry significant local traffic demand that would otherwise travel on Oregon Highway R 18 between the study area and McMinnville's city center. The Stratus Avenue connection also provides direct connectivity for pedestrian and

cyclists traveling between the southern half of the Study Area and McMinnville's city center. Separated, two-way cycle tracks on both Cumulus Avenue and Stratus Avenue will improve rider comfort and significantly reduce level of traffic stress on these routes.



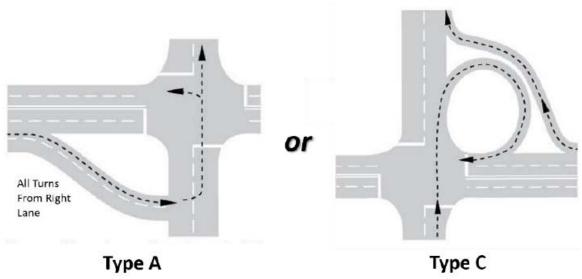
Figure 12. Oregon Highway 18 / Three Mile Lane Interchange Preferred Facility Design

As noted in Figure 11, there are interchange layout and traffic control concepts that will require further study and engineering analysis, including:

- A. Re-alignment of Cumulus Avenue (and Nehemiah Lane) intersection with Three Mile Lane.
- B. New traffic signals (whether MUTCD warrants are met) or roundabouts.
- C. Spacing sufficiency on Three Mile Lane between the new traffic signal and Oregon Highway 18 westbound off-ramp.
- D. Re-alignment of Lawson Lane and its new connection to Martin Lane.
- E. The Urban Growth Boundary (UGB) is approximately coterminous with Stratus Avenue. The Stratus Avenue extension to the new interchange (and Lawson Lane re-alignment) will likely not require a UGB amendment (see ORS 215.283).

Figure 13. Cumulus Avenue Jug Handle Concept Options

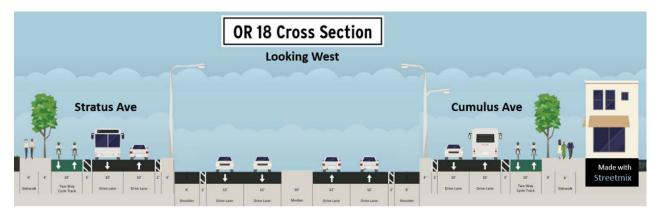
Jug Handle Concepts



Source: New Jersey Department of Transportation

Note: The draft Preferred Facility Design was developed in coordination with the CAC prior to the development and evaluation of future traffic volumes and operations. The later traffic operations analysis indicates that the traffic signal at OR 18/Cumulus Avenue will accommodate year 2041 traffic operations under both the Base and Preferred Alternative scenarios, without the need for additional jug handles. Jug handles may be needed beyond the 20-year planning horizon.

Figure 14. Proposed Oregon Highway 18 Cross Section



Multimodal Plan

Complete Streets

Local connectivity is accomplished through special "complete street" standards to encourage biking and walking and that require stormwater treatment and extensive street tree plantings on all area

streets. Complete street cross-sections for Major Collector and Local Residential streets are included below.

Figure 15. Major Collector Street Cross Section





Figure 16. Local Residential Street Cross Section

Pedestrian Facilities

The combination of pedestrian facility improvements along existing and planned collector streets, and planned pathway improvements in the study area will significantly improve overall pedestrian access, mobility and comfort for all users. A detailed evaluation of pedestrian facilities in the plan is included in Appendix X.

Bicycle Facilities

The Preferred Alternative includes recommended bicycle system improvements on existing streets and new connectors to help form a more complete bicycle network within the 3MLAP study area. Bicycle facilities provide improved mobility for users riding to the city center and seeking active transportation options that support a healthy lifestyle. Bicycle facilities considered in the study include bike lanes, buffered bike lanes, bike boulevards (shared lane), cycle tracks and shared-use paths as summarized in Figure X.

The combination of bicycle facility improvements along existing and planned collector streets, and planned pathway improvements in the study area will significantly improve bicycle access, mobility and comfort for users of all ages and confidence levels. A detailed evaluation of bicycle facilities is included in Appendix X.

Figure 17. Types of Bicycle Facilities



Source: NACTO

Transit Connections

The extension of frontage roads east along the north and south sides of Oregon Highway 18 identified in the Area Plan (see Figure X) will provide opportunity for YCTA to extend Route 2 service within the study area.

Figure 18. YCTA Route 2 in the Three Mile Lane Area



Policies

The following policies are intended to guide development and future planning decisions in the Three Mile Lane area. These policies implement the Three Mile Lane Area Plan goals and describe how Great Neighborhood Principals are expected to be expressed in the future growth and development of the Three Mile Lane Area.

- **1.** Require future development to be consistent with the design elements of the Three Mile Lane Area Plan.
- **2.** Public improvements and private development shall strive to protect tree groves and mature individual trees.
- **3.** Riparian corridors and adjacent native landscape shall be protected.
- 4. The built environment will be designed to provide and protect views to rolling hills and volcanoes and to enhance visual and physical access to the North Yamhill River. New streets and open spaces will be oriented to capture views.
- **5.** Enhancing connections to existing trails and open space, such as connections into Joe Dancer Park and McBee Park, and creating a public greenway along South Yamhill River with trails and connections to the Three Mile Lane Area is a priority.
- **6.** New gathering spaces will be designed to incorporate natural areas and views.
- **7.** Require native landscape plantings with seasonal variation and tree plantings that include shade streets with mature tree canopy.
- **8.** A network of sidewalks and trails will connect people to key locations within the Three Mile Lane Area.
- **9.** The Three Mile Lane Area will have safe bicycle routes for residents and touring cyclists.
- **10.** Proposed new streets will connect to the existing local street grid, consistent with the conceptual designs in the Three Mile Lane Area Plan and in compliance with Transportation System Plan standards.
- **11.** New commercial developments should be designed to be at a walkable, human scale and for ease of use by all ages and abilities.
- 12. New commercia I, office, mixed-use, and multi-family developments should be designed to reflect the micro-climate and enhance outdoor life through the incorporation of features such as porches, balconies, courtyards, plazas, etc.
- **13.** New commercial, office, mixed-use, and industrial campus developments should promote inclusion and interaction within the right-of-way.
- **14.** Encourage mixed-use development where feasible.

- 15. Proposed site landscape for new development should strive to reflect patterns of wine industry—eg, rows of vines, southern orientation, shelter belts of trees and consider functional site planning of vineyard and farm complexes as conceptual models.
- **16.** New development should consider adjacency to agricultural fields and respect this heritage through careful transitions.
- **17.** Architectural building design that includes simple roof forms (industrial and agricultural) is encouraged in the Three Mile Lane Area.
- **18.** Encourage a diversity of future housing forms, types, and design that respect the current character of the area .
- **19.** Ensure that new commercial and industrial campus development creates a welcoming and visible interface with Three Mile Lane.
- **20.** Encourage site design and architecture that visibly convey the historic or current industry on the site (e.g., aviation, wine-making).
- **21.** New commercial, mixed-use, office, and industrial campus development should consider using local materials for cladding and building structure (timber, corrugated steel cladding, red brick), and incorporating vibrant color.

IMPLEMENTATION PLAN

Overview

Through the development and implementation of the Three Mile Lane Area Plan, McMinnville has the opportunity to establish land use and transportation policy for the area set standards and guidelines that will help the community realize the vision for this area. The Area Plan will be adopted as an element of the City's Comprehensive Plan to future land use, transportation improvements, and development decisions. This plan will be implemented through the Zoning Ordinance and the Three Mile Lane Planned Development Overlay. This section details the recommended modifications to the City's Comprehensive Plan and the Planned Development Overlay Ordinance.

Comprehensive Plan Amendments

Comprehensive Plan Map

In addition to the Three Mile Lane Area Plan being adopted as an element of the Comprehensive Plan, a map amendment will be a necessary implementation action. As described in the previous section, the Area Plan envisions land uses that are different than what is currently planned for on the City's Comprehensive Plan map. To allow for the area to develop consistent with the vision for the Three Mile Lane Area, the City will need to change the Comprehensive Plan Land Use Map in the areas indicated by the dashed black line in Figure XX.

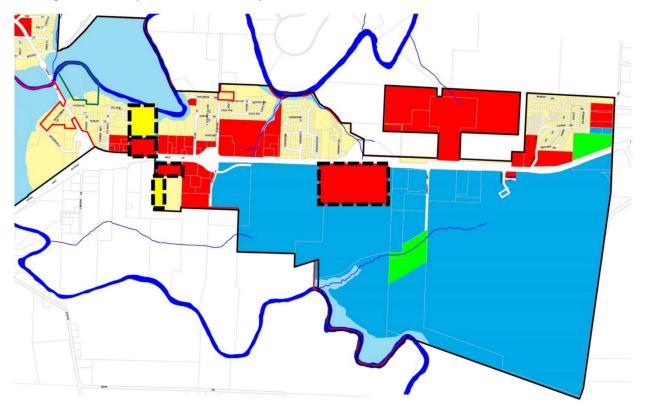


Figure 19. Comprehensive Plan Map Amendments

The predominant change is from an Industrial designation to a Commercial designation for 40 acres south of Highway 18. The other change south of the highway, west of Norton Lane, is from Industrial to Commercial and Residential. The Industrial Comprehensive Plan amendment on northern side, shown here as proposed Commercial and Residential designations

Policies

Policies in the Three Mile Lane Area Plan are intended to supplement policies in the City's existing Comprehensive Plan and support implementation of the Area Plan. The policies were developed to implement the Three Mile Lane Area Plan goals and describe how Great Neighborhood Principals are expected to be expressed in the future growth and development of the Three Mile Lane Area.

Transportation System Plan

To support the changes represented in the preferred land use option and the facility design for Highway 18 there will need to be key improvements to the transportation system. The City of McMinnville's 2010 Transportation System Plan will need to be updated to capture these improvements. Complete Street design [Figure Reference] will require changes to City street standards in the TSP as well as the Zoning Ordinance. Modifications are noted in Table XX and include an increase in sidewalk widths and planter strip widths along residential streets. To enhance cyclists' comfort, the revised standards require buffered bike lanes (or cycle tracks) on collector streets and sharrow markings for shared lanes on local residential streets.

Table 1: Complete Street Standards

	Major Collector Existing Standards	Notes	Local Residential Existing Standards	Notes
Right-of-Way	74'	Increase to 80'	50′	Increase to 58'
Speed	25-30 mph		15-25 mph	
Maximum Average Daily Traffic (ADT)	16,000		1,200	
Adjacent Land Use Intensity	Medium		Low	
Sidewalks	5' residential 10–12' commercial	6'	5′	Increase to 6'
Planter Strips	6' residential N/A commercial	8'	5′	Increase to 6'
Curb-to-Curb Street Width	44'	Suggest 50'	28′	
On-Street Parking Two Sides	N/A		yes	Switch to one side parking if travelway too narrow see below
Bike Facility	2 lanes (5')	Change to 8' buffered bike lanes (or cycle tracks)	Shared Lane	OK, with sharrow markings
Median / Center Turn Lane	12'		None	
Travel Lane Width	2 lanes (11')		See street width	

Project phasing, costs, and design standards related to implementing the preferred Highway 18 improvements will also need to be reflected in the updated TSP, consistent with what is shown in Table XX.

Table 2: Highway 18 Improvements – Planning-Level Cost Estimates and Phasing

Phase	Description	Notes	Low Cost 2021 (millions)	High Cost 2021 (millions)
1. Indepe	ndent State and/or City Projects			
	New Multi-Lane Roundabout at OR 18 and Cirrus Avenue		\$8.0	\$10.0
	Construct Bicycle Lanes and Sidewalks on NE Cumulus Avenue from Cumulus Avenue to Evergreen Air and Space Museum Entrance		\$0.4	\$0.6
	Extend Cumulus Avenue East from Norton Lane and Modify Intersection Traffic Control at Existing Norton Lane/Cumulus Avenue Intersection	[1]	To be determined	
2. City/S	tate Projects Reliant on Completion of New OR 18 / Cirrus Rour	ndabout		
	Disconnect Loop Road from OR 18 and Re-align to Cirrus Avenue		\$2.5	\$3.0
	New OR 18 Frontage Roads Between Cumulus Avenue and Cirrus Avenue (both north and south of OR 18)	[2]	To be determined	
3. City/S	tate Projects Commensurate with/Reliant on New Extension of	Cumulus	Avenue Sou	th of OR 18
	Construct Cumulus Avenue south of OR 18	[2]	To be de	termined
	Revise Traffic Signal at OR 18/Cumulus Avenue Intersection		\$1.1	\$1.2
	Construct Bicycle Lanes and Sidewalks on Cumulus Avenue from OR 18 to NE Cumulus Avenue		\$0.5	\$0.7
4. State	and City Projects Commensurate with or Reliant on New OR 18/	Three Mi	le Lane Inter	change
	Reconstruct OR 18/Three Mile Lane Interchange	[3]	\$60.0	\$90.0
	Re—Fit Cumulus Avenue (north side) with 2—Way Cycle Track, Buffer Strip and Wider Sidewalk: Three Mile Lane to Norton Lane		\$3.1	\$3.4
	Re-Fit Stratus Avenue (south side) with 2-Way Cycle Track, Buffer Strip and Wider Sidewalk: Martin Lane to Norton Lane		\$1.6	\$1.8
	Re-align Cumulus Avenue and Nehemiah Lane at Three Mile Lane		\$2.4	\$2.6
	New Traffic Signal on Three-Mile Lane at Cumulus Avenue		\$0.5	\$0.6
	Re-align Lawson Lane		\$1.5	\$1.7
		Total	\$81.6	\$115.6

Notes:

- [1] Subject to coordination and approval between City of McMinnville and Chemeketa Community College.
- [2] Subject to private development access needs.
- [3] Including general cost items of demolition, pavement, curb, sidewalk, signing and striping, drainage and landscaping, and new traffic signal or roundabout at junction of OR 18 eastbound ramps and Stratus Avenue.

These cost estimates are for planning purposes only and are subject to refinement during concept development and preliminary engineering. Neither ODOT, City of McMinnville or private development roles and responsibilities in funding these projects have been identified.

The cost estimates for the recommended projects in Table XX are for planning purposes only and are subject to refinement during concept development and preliminary engineering. Identifying ODOT, City of McMinnville or private development roles and responsibilities in funding these projects have not been identified. Redesigning and retrofitting streets, highways and land use with new, multimodal transportation infrastructure sometimes requires taking exception to design standard so that new projects fit within existing rights-of-way, natural and built environmental constraints. As the concepts identified in the Plan are taken forward into preliminary engineering and final design, there will likely be the need to examine exceptions to roadway and junction design standards. Table XX summarizes those projects identified in the Area Plan that may require design exceptions.

Table 3: Highway 18 Improvements - Design Phase Issues

Recommended Plan Project	Constraints	Design Standard Issues or Possible Exceptions
Reconstruct OR 18/ Three Mile Lane Interchange	Proximity of Yamhill River Bridge, Cumulus Avenue/Nehemiah Lane intersection, OR 18 eastbound off-ramp junction, and UGB boundary (current alignment of Stratus Avenue)	Junction spacing and traffic control at: • Three Mile Lane • OR 18 Westbound Off-Ramp at Three Mile Lane • OR 18 Eastbound Off-ramp at Three Mile Lane/ Stratus Avenue
New Roundabout at OR 18 and Cirrus Avenue	Standard two-lane roundabout likely requires additional rights-of-way. OR 18 posted and design speeds entering McMinnville UGB.	Roundabout geometric design treatments to: Reduce approaching vehicle speeds and accommodate multi-axle trucks on OR 18 Accommodate bicycle and pedestrian traffic
Re-purposing Cumulus and Stratus Avenues with two-way cycle tracks	Limited street rights-of-way and need to accommodate future bus stops amenities.	Two-way cycle tracks are not currently incorporated in the City's design standards. Reference ODOT Blueprint for Urban Design, AASHTO and NACTO for design guidance.

The designation of Highway 18 as a freight route on the State Highway Freight System also has implications for roadway design and mobility standards. Oregon statute states that the Oregon Transportation Commission may not permanently reduce the "vehicle-carrying capacity" of an identified freight route unless safety or access considerations require the reduction, or a local government requests an exemption and the Commission determines it is in the best interest of the state and freight movement is not unreasonably impeded. The design of proposed improvements on Highway 18 will need to be closely coordinated with ODOT, including the Mobility Services Team whose responsible it is to invite statewide transportation stakeholders to participate in required Stakeholder Forums considering improvements that may impact vehicle-carrying capacity on a freight route.

① Oregon Revised Statute 366.215, https://www.oregonlegislature.gov/bills-laws/ors/ors366.html. In the context of this statute, "vehicle-carrying capacity" refers to the vertical and horizontal clearance of a highway section that can physically carry motor vehicles

^[2] For more information about the process and ORS 366.215 requirements see https://www.oregon.gov/ODOT/Planning/Documents/ORS 366.215 Implementation Guidance.pdf .

Zoning Ordinance Amendments

This planning effort included a land use evaluation (see Appendix X) which considered the adequacy of existing policies and development regulations in implementing the Preferred Alternative. Specifically, the analysis considered the design features desired for future development in the Three Mile Lane Area [citation to GNP list/figure] and determined whether existing zoning and development ordinances would enable or require these features. The results of this analysis and recommended modifications to development requirements are summarized below. Model text amendments to update City ordinances are found in Appendix X.

Regulatory Framework

Land use and development in the Three Mile Lane area is regulated by the City's Zoning Ordinance and the Three Mile Lane Planned Development Overlay. The Zoning Ordinance governs uses, density, and dimensional requirements for zoning districts in the area, as well as site design and permitting requirements. The Planned Development Overlay contains requirements specific to the Three Mile Lane area that either modify or add to underlying zoning standards.

No changes to existing zoning designations are proposed with the Area Plan. Changes to the underlying Comprehensive Plan are recommended (see Figure X), and will allow for property owners to initiate rezoning in these key areas over time. Also, no changes related to the type of development subject to a land use review process within the Three Mile Lane area are proposed. The following requirements will continue to apply:

- **Development Approval.** The review and approval process for land use applications is through Three Mile Lane Design Review, Director's Review with Notification.
- Zone changes. Zone changes within the Three Mile Lane Planned Development Overlay
 area are evaluated using Planned Development Overlay standards and procedures and
 approved by Planning Commission.
- Industrial Campus/M-L Zoning. Proposed Industrial uses in the M-L zone must be approved by the Planning Commission, after evaluating impacts such as noise, traffic generation, air and water pollution, and appearance.
- **Commercial Zoning.** New commercial structures larger than 25,000 square feet of gross floor area require Director approval through Large Format Commercial Design Review.
- **Signage.** Signage in areas designated commercial and industrial require approval by the Three Mile Lane Design Review Committee, after evaluating compatibility and design elements such as color, material, size, form, and relationship to site and building design.

Future development proposals can address the special urban design elements described in this Area Plan - specifically in the mixed-use, and retail center, and innovation campus areas - through the planned development approval process (Chapter 17.51 Planned Development Overlay).²

Table 1 lists recommended changes to development requirements that will strengthen the City's current Zoning Ordinance provisions and that, when implemented, will better reflect the future development outcomes envisioned for the Three Mile Lane Area. The table lists the policies describing desired features and outcomes and where modifications to existing requirements or specific actions are needed. Some proposed recommendation items from the earlier analysis have not had a robust community conversation or require additional study or analysis. These items are noted as recommended future action items for the City to consider.

Within the recommendations in the Overlay Amendment column in Table 1 there is a further distinction between requirements that should be applicable to all development in the Three Mile Lane Area and requirements that are more appropriate for larger, planned developments.

² Today, development proposals within the Three Mile Lane Planned Development Overlay do not have to go through a planned development process and the City cannot require a master plan. Master plans are defined in the Zoning Ordinance as the "maps, illustrations and supported text associated with a planned development which conveys the approved uses for the site along with any associated conditions, phasing schedules and other agreements."

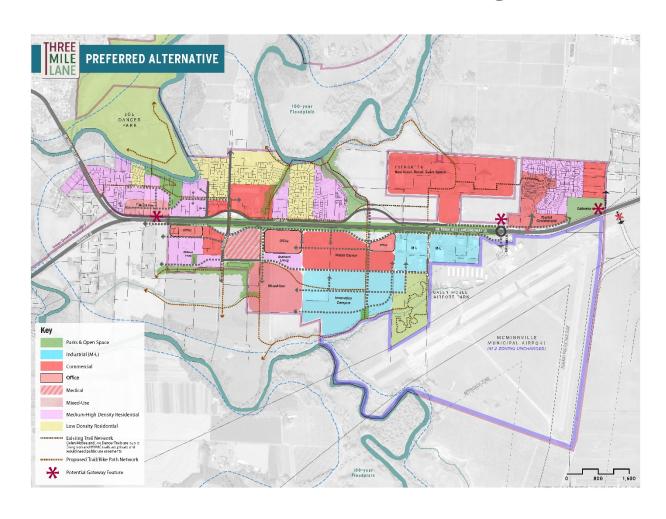
Table 4: Implementation Recommendations

Policy	Overlay Amendment	Recommended Future Action
Require future development to be consistent with the design elements of the Three Mile Lane Area Plan.	Include specific development standards (see amendments in this table) in the Three Mile Lane Planned Development Overlay to implement the Three Mile Lane Area Plan. Note that the review and approval process for land use applications is through Three Mile Lane Design Review, Director's Review with Notification. Require Mixed—use, Commercial, or Industrial development proposals over [10] acres to be subject to Planned Development Overlay (Chapter 17.51) and Planning Commission approval.	
2. Public improvements and private development shall strive to protect tree groves and mature individual trees.	Standard two-lane roundabout likely requires additional rights-of-way. OR 18 posted and design speeds entering McMinnville UGB.	Identify tree groves and tree types to be protected and designate as significant or historic trees.
3. Riparian corridors and adjacent native landscapes shall be protected.	Require mapping and protection of stream corridors and re-vegetation with native plantings.	
4. The built environment will be designed to provide and protect views to rolling hills and volcanoes and to enhance visual and physical access to the North Yamhill River. New streets and open spaces will be oriented to capture views.	Require viewshed analysis as part of Design Review.	
5. Enhancing connections to existing trails and open space, such as connections into Joe Dancer Park and McBee Park, and creating a public greenway along South Yamhill River with trails and connections to the Three Mile Lane Area is a priority.	Require connection to proposed trail, trail right—of—way dedication, and trail construction as part of Design Review/development approval.	
6. New gathering spaces will be designed to incorporate natural areas and views.	When proposed as part of a Planned Development master plan, require gathering spaces be designed to incorporate natural areas and views as a condition of approval.	
7. Require native landscape plantings with seasonal variation and tree plantings that include shade streets with mature tree canopy.	Require native landscaping and plantings of all development through Design Review.	Develop and define approved planting list and approved tree list.

Policy	Overlay Amendment	Recommended Future Action
8. A network of sidewalks and trails will connect people to key locations within the Three Mile Lane Area.	Apply pedestrian walkway and connectivity standards to all non-residential development. Note: Pedestrian walkway standards, currently are applied to Large Format Retail; site design requires connections between buildings and from building entrances to streets (§17.56.050.C.2).	
9. The Three Mile Lane Area will have safe bicycle routes for residents and touring cyclists.	Require transportation improvements consistent with the Area Plan through Design Review.	
10. Proposed new streets will connect to the existing local street grid, consistent with the conceptual designs in the Three Mile Lane Area Plan and in compliance with Transportation System Plan standards.	Require transportation improvements consistent with the Area Plan through Design Review.	
11. New commercial developments should be designed to be at a walkable, human scale and for ease of use by all ages and abilities.	Requirements for commercial building size and massing. Standards for parking maximums for all uses. Parking lot location requirements for commercial uses.	Additional guidelines or standards related to façade treatments. 17.56.050 Development Standards
12. New commercial, office, mixed- use, and multi-family developments should be designed to reflect the micro-climate and enhance outdoor life through the incorporation of features such as porches, balconies, courtyards, plazas, etc.	 Require as part of Design Review: Standards for non-residential buildings to include minimum pedestrian shelter coverages along ground floor elevations/street frontages and main entrances. Residential design features to include clear and objective building design standards/architectural elements. 	Additional guidelines or standards related to façade treatments.
13. New commercial, office, mixed-use, and industrial campus developments should promote inclusion and interaction within the right-of-way.	Require as part of Design Review: New requirements for building orientation (set-to, building orientation); Additional guidelines or standards related to façade treatments, including transparency. Provision of on-street parking for ground-floor commercial uses (new requirements allowing on-street spaces to be counted toward parking minimums, new cross-section standards for streets with ground-floor retail).	
14. Encourage mixed-use development where feasible.		Consider additional guidelines or requirements for the Mixed Use area.

Policy	Overlay Amendment	Recommended Future Action
15. Proposed site landscaping for new development should strive to reflect patterns of wine industry—eg, rows of vines, southern orientation, shelter belts of trees – and consider functional site planning of vineyard and farm complexes as conceptual models.	Require landscaping proposed as part of a Planned Development master plan to demonstrate how it reflects existing patterns.	
16. New development should consider adjacency to agricultural fields and respect this heritage through careful transitions.	Buffer/perimeter requirements for new non- residential development adjacent to a dissimilar use.	Determine if specific buffering requirements are needed for proposed development abutting land zoned exclusive farm use.
17. Architectural building design that includes simple roof forms (industrial and agricultural) is encouraged in the Three Mile Lane Area.		Develop design guidelines or architectural standards.
18. Encourage a diversity of future housing forms, types, and design that respect the current character of the area.	Buffer/perimeter requirements for new non- residential development adjacent to a dissimilar use.	Evaluate Zoning Ordinance to ensure there are clear and objective design standards for new residential development.
19. Ensure that new commercial and industrial campus development creates a welcoming and visible interface with Three Mile Lane.	Requirements for landscape buffering fronting Three Mile Lane. Requirements for non-residential development related to building facades, including addressing blank walls and requiring articulation and materials or color variation.	Develop design guidelines to encourage a more cohesive visual character along the corridor.
20. Encourage site design and architecture that visibly convey the historic or current industry on the site (e.g., aviation, wine-making).		Develop design guidelines or architectural standards.
21. New commercial, mixed-use, office, and industrial campus development should consider using local materials for cladding and building structure (timber, corrugated steel cladding, red brick), and incorporating vibrant color.	Requirements for non-residential development related to building facades, including addressing blank walls and requiring articulation and materials or color variation.	Develop additional design guidelines or standards related to façade treatments; define acceptable color palate.

APPENDIX E: IMPLEMENTATION





City of McMinnville



The following is model code language that implements the recommendations it the Implementation Plan of the Three Mile Lane Area Plan. Specifically, text is intended to guide future amendments to the Three Mile Lane Planned Development Ordinance, with the intended outcome of strengthening existing Zoning Ordinance requirements and ensuring that the urban design elements described in the Area Plan are addressed and included in future proposed development.

Site Design - Non-Residential, Large Format Developments

Land divisions within the Three Mile Lane Planned Development Overlay and plans for new non-residential or mixed-use developments, or any phase thereof, with a total floor plate area (ground floor area of all buildings) greater than [40,000] square feet shall meet all of the following standards in subsections 1-9, below. The Planning Commission may approve adjustments to the standards as part of a Planned Development approval, pursuant to Chapter 17.51.

- The site plan or preliminary subdivision plan, as applicable, shall comply with the street connectivity standards of Section 17.53.070 and the Complete Streets Design Standards. The plan approval shall bind on all future phases of the development, if any, to the approved block layout.
- 2. Except as provided by subsection (7)-(9), below, the site shall be configured into blocks with building pads that have frontage onto improved streets meeting City standards.
- 3. The build-to line standards in [see proposed under Non-Residential and Mixed-use Development Standards] shall be met across not less than [50] percent of the site's street frontage, consistent with subsection [Building Orientation, proposed new section], except the build-to standard does not apply where Three Mile Lane, the Yamhill River, topographic constraint, or similar physical constraint makes it impractical to orient buildings to a particular street or highway.
- 4. Walkways shall connect the street right-of-way to all primary building entrances, and shall connect all primary building entrances to one another, including required pedestrian crossings. Walkways within a site with multiple structures shall be located and aligned to directly and continuously connect all buildings. Walkways within parking lots shall be raised or enhanced with a paved surface not less than six (6) feet in width. Drive aisles leading to main entrances shall have walkways on each side of the drive aisle.
- 5. Where it is necessary for the primary pedestrian access to cross drive aisles or other internal roadways, the pedestrian crossing shall emphasize and place priority on pedestrian access and safety. The material and layout of the pedestrian access shall be continuous as it crosses the driveway, with a break in continuity of the driveway paving and not in the pedestrian access way. The pedestrian crossings must be well-marked using pavement treatments, signs, striping, signals, lighting, traffic calming techniques, median refuge areas, or other design elements as may be approved.
- 6. Where the proposed development abuts land zoned for residential use, and no public street separates the residential zoned land from the subject property, the proposed use shall provide screening in the form of sight-obscuring, evergreen plantings, shade trees, fences, walls, or combinations of plantings and screens. Where plant material is used, emphasis shall be placed

- on achieving an effective year-round vegetative screen, with an emphasis on native plantings, as approved by the Landscape Review Committee. Chain-link fencing shall not be permitted.
- 7. All buildings shall orient to a street, pursuant to [Building Orientation, proposed new section]. Where it is not practical to orient all buildings to streets due to existing parcel configuration or a similar site constraints, buildings may orient to a private "shopping street" providing, at a minimum, on-street parking (parallel or angled parking), [8-10]-foot sidewalks (which shall include a [four]-foot zone for street trees and furnishings such as benches and other street furniture), and pedestrian-scale lighting.
- 8. Each building that is proposed as orienting to a shopping street shall comply with the orientation standards of Section [Building Orientation, proposed new section] in reference to the shopping street, and shall have at least one primary entrance oriented to the shopping street.
- 9. Where a building fronts both a shopping street and a public street, that building shall contain at least one primary entrance oriented to each street; except that an entrance is not required where the public street is not improved with a sidewalk and the City determines that sidewalk improvements to the public street cannot required as a condition of approval.

Non-Residential and Mixed-use Development Standards

Bild-to standards.

Build-To Line (feet): The build-to line for new non-residential buildings and mixed-use buildings shall be [60] feet. For new buildings, at least one primary building entrance shall be built no farther from the street right-of-way than the build-to line; except where a greater setback is required for a Planned Street Improvement, then the build-to line increases proportionately. The build-to line may also be increased through Design Review when pedestrian amenities are provided between a primary building entrance and the street right-of-way.

Building Orientation.

- A. Applicability. Non-residential and mixed-use buildings are subject to this Section and shall conform to the applicable build-to line standard.
- B. Build-to line. The standard is met when at least [50] percent of the abutting street frontage has a building placed no farther from at least one street property line than the build-to line. The Planning Director, through Design Review, may waive the build-to line standard where one or more of the conditions in subsections (a)-(g) occurs.
 - 1. A proposed building is adjacent to a single-family dwelling, and an increased setback promotes compatibility with the adjacent dwelling.
 - 2. The standards of the roadway authority preclude development at the build-to line.
 - 3. The applicant proposes extending an adjacent sidewalk or plaza for public use, or some other pedestrian amenity is proposed to be placed between the building and public right-of-way, [Pedestrian Amenities and Civic Space] and subject to Design Review approval.
 - 4. The build-to line may be increased to provide a private open space (e.g., landscaped forecourt), between a residential use in a mixed-use development (e.g., live-work building with ground floor residence) and a front or street property line.

5. A significant tree or other environmental feature precludes strict adherence to the standard and will be retained and incorporated in the design of the project.

- 6. A public utility easement or similar restricting legal condition that is outside the applicant's control makes conformance with the build-to line impracticable. In this case, the building shall instead be placed as close to the street as possible given the legal constraint, and pedestrian amenities (e.g., plaza, courtyard, landscaping, outdoor seating area, etc.) shall be provided within the street setback in said location pursuant to Section [Pedestrian Amenities and Civic Space].
- 7. An expansion is proposed on an existing building that was lawfully created but does not conform to the above standard, and the building addition moves in the direction of compliance where practicable.
- C. Except as provided in subsection (F), below, all buildings shall have at least one primary entrance (i.e., tenant entrance, lobby entrance, breezeway entrance, or courtyard entrance) facing an abutting street (i.e., within 45 degrees of the street property line); or if the building entrance must be turned more than 45 degrees from the street (i.e., front door is on a side or rear elevation) due to the configuration of the site or similar constraints, a pedestrian walkway must connect the primary entrance to the sidewalk in conformance with Section Chapter 17.53
- D. Off-street parking, trash storage facilities, and ground-level utilities (e.g., utility vaults), and similar obstructions shall not be placed between building entrances and the street(s) to which they are oriented. To the extent practicable, such facilities shall be oriented internally to the block and accessed by alleys or driveways.
- E. Off-street parking shall be oriented internally to the site to the extent practicable, and shall meet the Access and Circulation requirements of Chapter 17.53, the Landscape and Screening requirements of Chapter 17.57, and the Parking and Loading requirements of Chapter 17.60.
- F. Where a development contains multiple buildings and there is insufficient street frontage to meet the above building orientation standards for all buildings on the subject site, a building's primary entrance may orient to plaza, courtyard, or similar pedestrian space containing pedestrian amenities, subject to Design Review approval. When oriented this way, the primary entrance(s), plaza, or courtyard shall be connected to the street by a pedestrian walkway conforming to Section [Pedestrian Walkways, new section based on 17.56.050(C.)(2.), Large Format Retail Development Standards].

Windows

- A. The following standards apply to new non-residential buildings and building additions that are subject to Site Design Review. The Planning Director may approve adjustments to the standards as part of a Design Review approval.
 - 1. Windows General. Except as approved for accessory structures, the front/street-facing elevations of buildings shall provide display windows, windowed doors, and where applicable, transom windows to express a storefront character.
 - 2. Storefront Windows. Storefront windows shall consist of framed picture or bay windows, which may be recessed. The ground floor, street-facing elevation(s) of all buildings shall comprise at least [50] percent transparent windows, measured as a section extending the width of the street-facing elevation between the building base (or [30] inches above the sidewalk grade, whichever is less) and a plane [72] inches above the sidewalk grade.

3. Buildings Not Adjacent to a Street. Buildings that are not adjacent to a street or a shopping street, such as those that are setback behind another building and those that are oriented to a civic space (e.g., internal plaza or court), shall meet the [60] percent transparency standard on all elevations abutting civic spaces(s) and on elevations containing a primary entrance.

- 4. Side and Rear Elevation Windows. All side and rear elevations, except for zero-lot line or common wall elevations, where windows are not required, shall provide not less than [30] percent transparency.
- 5. Window Trim. At a minimum, windows shall contain trim, reveals, recesses, or similar detailing of not less than [four] inches in width or depth as applicable.
- 6. Projecting Windows, Display Cases. Windows and display cases shall not break the front plane of the building (e.g., projecting display boxes are discouraged). For durability and aesthetic reasons, display cases, when provided, shall be flush with the building façade (not affixed to the exterior) and integrated into the building design with trim or other detailing. Window flower boxes are allowed provided they do not encroach into the pedestrian through-zone.

Parking

- A. Credit for on-street parking. The amount of required off-street parking shall be reduced by one off-street parking space for every on-street parking space adjacent to the development. On-street parking shall follow the established configuration of existing on-street parking, subject to City standards. The configuration of the on-street parking and allowable credit toward off-street parking requirements shall be addressed during Design Review.
- B. Reduce or waive minimum off-street parking standards. The applicant may request a reduction to or waiver of parking standards based on a parking impact study. The study allows the applicant to propose a reduced parking standard based on estimated peak use, reductions due to easy pedestrian accessibility; availability of transit service; and adjacent on-street parking. The parking study is subject to review and approval or modification by the City.
- C. Maximum parking ratio. Surface parking shall not exceed 110% of the minimum parking requirement for the subject land use(s). Exemptions to the standard can be approved through site/design review for developments that provide parking structures, shared parking, valet parking spaces, market rate parking, or similarly managed parking facilities;

Pedestrian Amenities and Civic Space

- A. Applicability. All new non-residential developments with more than (x) square feet of gross leasable floor area or (y) square feet of site area within the Three Mile Lane Planned Development Overlay are required to meet the standards of this section.
- B. Standards.
 - 1. Minimum Pedestrian Shelter Coverage. Permanent awnings, canopies, recesses, or similar pedestrian shelters shall be provided along at least [75] percent of the ground floor elevation(s) of a building where the building abuts a sidewalk, civic space, or pedestrian access way. Pedestrian shelters used to meet the above standard shall

- extend at least [five] feet over the pedestrian area; except that the Planning Director, through Design Review, may reduce the above standards where it is found that existing right-of-way dimensions, easements, or building code requirements preclude standard shelters.
- 2. Civic Space Standards. Except as provided by subsection (C), below, at least [3] percent of every development site shall be designated and improved as civic space (plaza, landscaped courtyard, or similar space) that is accessible to the general public, pursuant to all of the following standards in subsections a-e:
 - The highest priority locations for civic space improvements are those with the highest pedestrian activity (e.g., street corners and pedestrian access ways), as generally illustrated.
 - b. Civic spaces shall abut a public right-of-way or otherwise be connected to and visible from a public right-of-way by a sidewalk or pedestrian access way. Access ways shall be identifiable with a change in paving materials (e.g., pavers inlaid in concrete or a change in pavement scoring patterns or texture).
 - c. Where public access to a civic space is not practical due to existing development patterns, physical site constraints, or other hardship presented by the applicant, the City may allow a private area, such as an outdoor eating area attached to a restaurant, in finding the project complies with the standard.
 - d. All civic spaces shall have dimensions that allow for reasonable pedestrian access. For example, by extending the width of an existing sidewalk by [four] feet, a developer might provide space for an outdoor eating area; whereas a larger development at a street corner could meet the standard by creating a plaza adjacent to a building entrance.
 - e. Civic space improvements shall conform to Chapter 17.57 Landscaping.
- 3. Pedestrian Improvements in Civic Spaces. Except as provided by subsection (C) below, where this section requires the provision of civic space, such space shall be improved with pedestrian amenities, pursuant to the following standards in subsections a-e:
 - a. Pedestrian amenities shall be provided in an amount equal to or greater than [0.5] percent of the estimated construction cost of the proposed building(s). A licensed architect, landscape architect, or other qualified professional, shall prepare cost estimates for civic space improvements, which shall be subject to review and approval by the Planning Director.
 - b. Pedestrian amenities include plaza surfaces (e.g., pavers, landscapes, etc.), sidewalk extensions (e.g., with outdoor cafe space), street furnishings (e.g., benches, public art, pedestrian-scale lighting, water fountains, trash receptacles, bus waiting shelters, shade structures, or others), way-finding signs, or similar amenities, as approved by the [Planning Director/ Planning Commission].
 - c. Where a civic space adjoins a building entrance it should incorporate a permanent weather protection canopy, awning, pergola, or similar feature, consistent with subsection B.1.
 - d. The City may accept pedestrian amenities proposed within a public right-of-way (e.g., street corner or mid-block pedestrian access way) and grant the developer credit toward fulfilling the above improvement standard.

Appendix E: Implementation 6 of 6

e. The cost of a proposed public parking facility may be subtracted from building costs used in the assessment of civic space improvements.

C. Exception for Minor Projects. Building additions and remodels are not required to provide civic space where the estimated cost of the proposed building improvement is less than [50] percent of the existing assessed value of improvements on the subject site. Cost estimates are based on those used to estimate building permit fees, or other independent and credible source, subject to review and approval by the [Planning Official]. Assessed values shall be the market value of record at the [name] County Assessor's Office.

Landscaping

Landscaping plans submitted to meet subsection 17.57.060 shall include a list of native plants to be installed and maintained as part of the completed landscape project.