Juniper Ridge Development Strategy

July 31, 2020

Prepared for: City of Bend

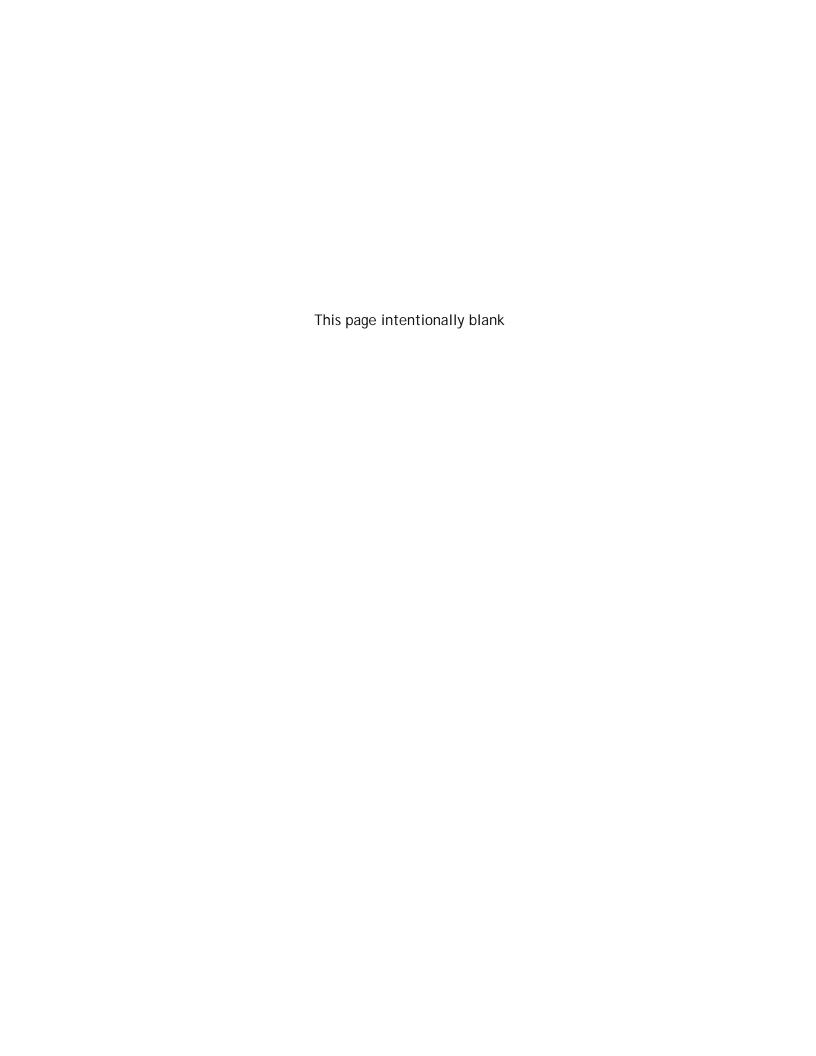


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Overview

Juniper Ridge holds much promise for the future of Central Oregon's economy. The relatively flat land, adjacent to a state highway, and accessible to workers from the community of Bend, Redmond, and beyond presents an idle location of a variety of businesses. Although, historically luring new development to Juniper Ridge has been challenging. Much needed infrastructure like the North Interceptor has limited the amount of new development in recent years. But with that project underway, and in the face of other employment areas within the city of Bend reaching their development capacity, Juniper Ridge is more ready than ever to accommodate new growth.

A unique strategy is needed to encourage new development in Juniper Ridge. Most of the land in Juniper Ridge is owned by the City of Bend, which means that, along with addressing barriers to development like infrastructure challenges, the City's approach for disposing of the land will have major implications for the viability of new development. For this reason, this strategy is focused on how the City should approach property disposition. It is structured as follows:

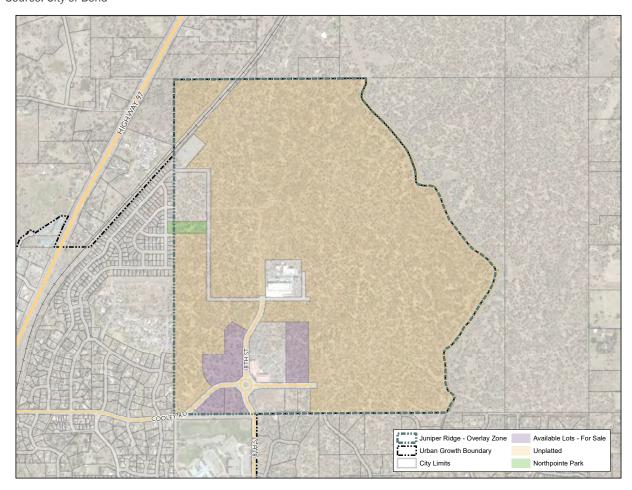
- Juniper Ridge Context. A summary of where Juniper Ridge sits competitively with other employment areas in the Central Oregon region.
- Opportunities and Challenges. An assessment of the limitations, barriers, and opportunities for new development at Juniper Ridge
- Framework for Achieving New Development. A playbook for achieving new development at Juniper Ridge, the central feature of which is the City's approach to property disposition.
- Implications. A brief summary of how development at Juniper Ridge will help the City
 of Bend achieve its vision and community goals.

1. Juniper Ridge Context

What is Juniper Ridge?

Juniper Ridge is a several hundred-acre City-owned subarea, zoned for industrial and business uses, located in the city's northeast corner. The subarea is part of a larger 1,500-acre land acquisition by the City of Bend from Deschutes County. The \$1 transaction occurred in 1990 and set the stage for the City to shepherd the land towards new private development.

Exhibit 1. Juniper Ridge Employment Area Source: City of Bend



In 2005, the City of Bend officially incorporated roughly 500-acres of the Juniper Ridge lands into the City's urban growth boundary. Concurrently, the City established an Urban Renewal Area that overlapped with the 500 acres to support the construction of public infrastructure with tax increment financing¹. The 500-acre Juniper Ridge subarea was zoned Industrial Light

¹ The Juniper Ridge Urban Renewal Area (URA) overlaps with the 500 acres. In total, the URA contains 721 acres of land.

with the objective to accommodate the City's long-term need for future industrial and employment development. A key regulatory amendment was made to the area including establishing the Juniper Ridge Overlay Zone in 2009. The overlay zone was meant to incent new development within Juniper Ridge and permit additional uses including research and development, medical labs, professional services, corporate headquarters, and education facilities.

The City has made proactive regulatory amendments to incent development in Juniper Ridge, however minimal development activity has occurred in the last decade.

Vision and Goals

As defined in Bend's Comprehensive Plan, the vision for Juniper Ridge are three-fold. They include (1) to attract and retain targeted employment sectors that are projected to grow; (2) maintain an adequate supply of serviceable industrial and commercial lands; (3) continue to move toward a more diversified economy that provides professional services, high-skilled manufacturing, high-tech, and other higher than median wage jobs.

Achieving this vision will ensure that there exists an adequate supply of industrial, commercial, and mixed-use land for development. This will help Bend to move toward a more diversified economy that provides professional services, high-skilled manufacturing, high-tech, and other high paying jobs to the area, strengthening Juniper Ridge's position as a regional employment center.

The Regional Economy

The Central Oregon region saw considerable growth in the last decade. Population, GDP, and employment figures have all increased in the past few years keeping unemployment rate at a low rate. Like many communities across northwest Oregon, employment is anchored in the service sector, but Deschutes County has an important cluster of employment in manufacturing that typically requires industrial land.

Our industry cluster analysis of the Central Oregon region identified several 'star' industry clusters that have a strong position in the region and are advancing. There are other 'emerging' industry clusters that are slightly under-represented in the region but growing and often considered emerging strengtheners for the region. 'Star' industry clusters are highly concentrated, exporting and still experiencing growth in the region. The most highly concentrated of the 'Star' industry clusters in the Central Oregon region are Government, Retail, Manufacturing, and Services. The Government industry cluster has a location quotient of 6.86, indicating that the cluster is 6 times more concentrated in the region. The other strong clusters in the region include Retail, Manufacturing, and Services, which can be expected to become more dominant over time. The 'emerging' industry clusters are poised for future growth in the region. These include Warehouse, Transportation, Utilities, Education, Agriculture/Forestry,

Construction/Resources, and Wholesale Trade. If growth trends continue, these clusters will eventually move to become more concentrated in the region.

Overall, the prospect for continued economic growth in the Central Oregon region is positive. The area is located along an interstate highway and in close proximity to Central Oregon's commercial airport. The natural beauty of the snow-capped mountain ranges and year-round outdoor recreation activities will continue to draw visitors and new residents who seek a good work-life balance and high quality of life. However, notable challenges include providing an adequate supply of land for new development and, absent of neighboring metros to draw workforce from, providing housing that is affordable to new residents. Emerging local industries, such as information and technology manufacturers, are poised for future growth.

Competitive Set of Employment Areas

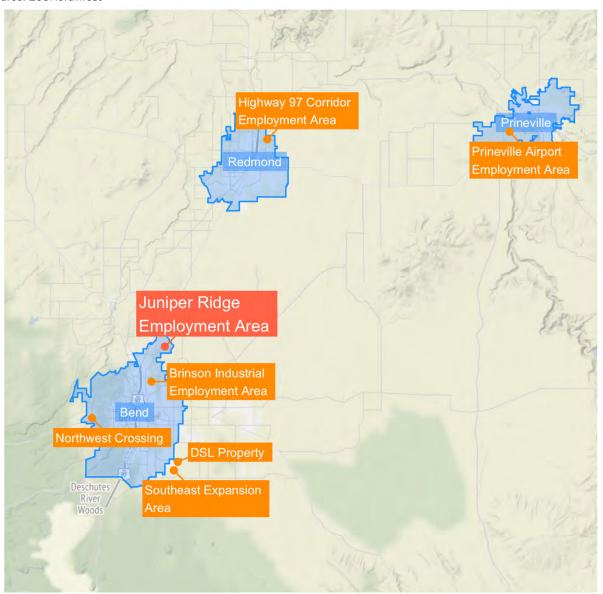
There are several employment areas within Central Oregon that are direct competitors to Juniper Ridge. That is, commercial and industrial businesses seeking a new location are likely to compare a location at Juniper Ridge with those in several other similar employment areas. Each of these areas has advantages and disadvantages to Juniper Ridge for commercial and industrial uses.

There are three cities in the Central Oregon region that contain the majority of competitive employment lands—Bend, Redmond, and Prineville. A broader view of Juniper Ridge's competitive trade area might consider areas farther afield. However, given the lack of a connection to an interstate highway and the time/distance barriers of crossing the Cascade Range to the west or accessing other markets to the east (e.g., Boise) the Central Oregon region creates a unique situation for businesses.

Below we have summarized each competitive employment area in Bend, Redmond, and Prineville to Juniper Ridge. Exhibit 2 presents a map showing the location of each of these areas relative to Juniper Ridge.

Exhibit 2. Competitive Employment Areas

Source: ECONorthwest



Bend Employment Land Summaries

- The Northwest Crossing employment area is a recently incorporated land that is mostly vacant with several businesses taking root that include Hydro Flask and AKS Engineering and Forestry. This employment area is zoned for commercial and light industrial use on small lots. The area is surrounded by a growing residential community to the east and north. Situated at the city's western edge, the area has no direct access to Highway 97—the main transportation route in Central Oregon.
- The Brinson Boulevard Industrial Employment Area is zoned Industrial Light and Industrial Park. This large employment center borders Highway 97, Empire Avenue, and NE 18th Street. Located next to Highway 97, this area provides direct access to the

- state highway system and therefore has above average connections to the greater region. The Brinson Area is home to many mid- to large-sized commercial and industrial businesses, including research and development firms. The area is almost completely built out with limited vacant land left for new development. Several area businesses include Jeld-Wen Windows & Doors and Capsugal research and development offices.
- The Southeast Expansion Area is an area recently brought into Bend's Urban Growth Boundary (UGB). The expansion area is approximately 479 acres of vacant land that allows for a range of new development including residential, commercial, and industrial uses. Located on the southeast corner of the city, the Southeast Expansion Area has limited access to Highway 97. Although, after planned enhancements to area roadways are completed, the area should have sufficient connections to Highway 97.
- The Department of State Lands (DSL) Property is a future community in southeast Bend. The DSL Property is approximately 362 acres of vacant land. The master planned community will allow for a range of new development including residential, commercial and industrial uses. The DSL Property has limited convenient access to major roadways or highways. The property was sold by the State of Oregon in April 2020.

Redmond Employment Land Summary

The Highway 97 Corridor Employment Area is a large contiguous industrially zoned land adjacent to Highway 97 and Redmond Municipal Airport. Located next to Central Oregon's only regional airport with commercial service, the employment area offers convenient regional access to air, ground, and rail transportation systems. The employment area currently contains a range of vacant and shovel-ready properties. Several employers in area include PCC Schlosser, Consumer Cellular, and Medline ReNewal.

Prineville Employment Land Summary

• The Prineville Airport Industrial Employment Area is located southwest of Prineville and surrounds Prineville's City Airport. Located next to the airport and State Highway 126, the employment area offers convenient regional access to air and ground transportation opportunities. The Prineville Airport Industrial Employment Area is the location of some of the largest data centers in the state of Oregon including Facebook and Apple data centers and the Les Schwab Production and Distribution Center.

Juniper Ridge Competitive Advantage

In comparison to its peer employment areas, the Juniper Ridge employment area has some distinct competitive advantages. Juniper Ridge's prime location adjacent to Highway 97 and connectivity to the regional highway network as well as its ease of access from other residential and commercial areas throughout Deschutes County are the area's largest competitive attributes. These are crucially important factors for industrial, flex office, and other types of businesses that will consider locating in Juniper Ridge.

Close proximity to a large community like Bend means that employers have access to a reliable workforce with a range of skilled workers. The area's adjacency to Highway 97 means that products produced in Juniper Ridge can easily get on their way to Portland or other larger markets throughout the West Coast and Mountain West. Juniper Ridge's location at the very north end of Bend also provides relatively traffic-free access to the Redmond airport and goods leaving the area will have some time savings as they head north to reach Interstate 84. Additionally, Juniper Ridge's location provides potential employers access to a broader workforce from residential locations in Redmond and Bend compared to other recent UGB expansion areas throughout Bend.

However, it is not just Bend that stands to benefit from new development in Juniper Ridge. The employment area, with its plentiful vacant land and high-quality locational attributes, is a regional asset. Already, in the few developments that present today, there are hints of the regionally supportive role that the area plays. The headquarters of Les Schwab tires located prominently at the southern entrance to the area is a prime example. Given options to locate elsewhere in the region (or even outside of the region), Juniper Ridge was chosen due to its proximity to the company's workforce. With Bend's small but rapidly growing economy, we expect other locally based firms that are scaling up to consider Juniper Ridge as an attractive location to grow and continue to contribute to the local economy.

2. Opportunities and Challenges

This Strategy seeks to take advantage of Juniper Ridge's competitive advantage by identifying and overcoming development barriers, and strategically targeting investments to attract businesses and encourage development. As a foundation for action, this section describes the opportunities ripe in Juniper Ridge and the challenges that must be faced for development to move forward. Exhibit 3 and Exhibit 4 summarize city-wide and Juniper Ridge specific challenges.

Exhibit 3. Opportunities that Support Development in Juniper Ridge

Exhibit 3. Opportunities that Support Development	in Juniper Riage
City-Wide	Juniper Ridge
 Bend is a desirable place to live with a high quality of life and has a fast-growing population. Established local business clusters and a high number of local entrepreneurs mean that there is a pipeline for business that could relocate to Juniper Ridge. Bend will continue to be attractive to firms looking to relocate from other high cost of living areas on the west coast. 	 Vacant, developable land that is close to complementary business and convenient for employees. Good connections to Highway 97, which will allow for efficient truck access. Opportunity to accommodate larger (25 to 50-acre) developments. Few other employment areas in the Bend area are able to accommodate larger developments. The Urban Renewal Area offers a source of revenue to support capital improvements such as infrastructure.

Exhibit 4. Challenges that hinder Development in Juniper Ridge

City-Wide	Juniper Ridge
The COVID-19 Pandemic has impacted the economy. Although development is still occurring, the impacts of the economic downturn will affect Bend's economy for months to several years. The City's COVID-19 fiscal future may also impact the amount and priorities for public resources (monetary and personnel).	 Restrictive regulations. In particular the CC&Rs. The City is working with local stakeholders to address needed changes in regulations to align with the needs of development. Limited infrastructure in Juniper Ridge currently restricts new development. The City and BURA² are working to identify a phased approach to infrastructure development.

These challenges and opportunities were reinforced through our findings from engagement with local stakeholders. Key themes from that engagement include the following:

• Interrelated challenges related to regulations, planned vision, and financial barriers impede development at Juniper Ridge. As part of this project, we have identified three

² BURA – Bend Urban Renewal Agency

key barriers to development that could be addressed by the City, BURA, and privatesector partners:

- The regulatory environment. Stakeholders repeatedly pointed to overly restrictive CC&R's that are ill-suited for industrial uses as barriers to development in Juniper Ridge. CC&R's should be simple, flexible, and tailored to the needs of industrial users. Several stakeholders expressed that they would be interested in developing portions of Juniper Ridge where the CC&R's are less restrictive.
- Financial challenges and required infrastructure. The current limited number of allowed uses and extensive design requirements, along with infrastructure costs, and private development costs, when combined, present formidable challenges for new development.
- **Freight access to Highway 97 is important.** Stakeholders highlighted the importance of infrastructure improvements, particularly freight roadway access in and out of Juniper Ridge. Given the area's proximity to residential neighborhoods, stakeholders stressed the importance of multiple roadway connections, specifically to highway 97.
- The City should focus on local and regional businesses already operating in Bend rather than trying to lure in "big fish." Light industrial and research and development firms make up a sizable share of Bend's economy and the majority of businesses in Bend have fewer than 20 employees. The City should focus on supporting and growing these local businesses rather than focusing on to attracting large, outside firms.
- The City should be prepared to work on a long planning horizon and expect challenges in developing Juniper Ridge. Several stakeholders opined that developing Juniper Ridge properly was possible, but it would take time and careful planning. Stakeholders emphasized the importance of realistic goals and expectations for the area and stated that the City should operate on a long planning horizon of 10 to 20 years. Stakeholders also stated that starting with small-scale projects and developing the area incrementally would be the most successful strategy for Juniper Ridge.
- Juniper Ridge should be integrated into surrounding residential communities and be developed in a way that allows it to serve those communities and to accommodate the area's growing employment base. While development on Juniper Ridge is intended to primarily be industrial, stakeholders spoke about the importance of allowing for professional office buildings and mixed-use developments that could better integrate with and serve the existing residential communities near Juniper Ridge. These mixed-use developments, restaurants, and cafes would also accommodate the area's growing employment base as more industrial development comes to Juniper Ridge. Amenities to support daytime workers is an increasingly important asset in location decisions for employers.

3. Framework for Achieving New Development

This framework is a general outline that focuses on identifying important public improvements, partner roles, alignment of regulations with development, and the City's approach to property disposition. This section provides a framework for action. It identifies partners and their roles for helping achieve new development in Juniper Ridge. It also summarizes projects that require investment. Successful implementation of this strategy will require an investment of time, funding, and aligned energy from many public and private sector partners.

Partners and their Roles

A key goal of this strategy is to attract new development to Juniper Ridge. Achieving this and other goals for Juniper Ridge will require coordination between the City and key private partners. As the property owner and local jurisdictional leader, the City is responsible for championing Juniper Ridge related efforts through coordination of work and tracking of strategy goal. Exhibit 5 describes partners for this strategy.

Exhibit 5. Juniper Ridge Partners and Their Roles

Public Partners: Local

- City of Bend. Lead and coordinate infrastructure development efforts, alignment of regulations
 with the needs of development, and property disposition to encourage new development.
- Bend Urban Renewal Agency (BURA). Work with the City to appropriate funding for needed infrastructure improvements.

Public Partners: Regional, State

Oregon Department of Transportation (ODOT). Coordinate the realignment of the Highway 97
efforts with the City. Examine and consider new Highway 97 crossing points for Juniper Ridge.

Private Partners:

Developers and Business Owners. Work with the City to identify creative and realistic
partnerships that enable new development to occur.

Community Partners:

 Juniper Ridge Management Advisory Board (JRMAB). Provide an ongoing oversight and advisory role.

Aligning Regulations with the Needs of New Development

The development regulations at Juniper Ridge have been identified by stakeholders as one of the primary barriers preventing new development from taking root. Both the City's regulations and the Covenants, Conditions & Restrictions (CC&Rs) are reportedly misaligned with the needs of new development. This situation can be common and usually relates to regulations that call for costly improvements that go beyond levels demanded in the real estate marketplace or restrictions that do not allow a scale of development sufficient enough for it to achieve financial feasibility.

The City, with the help of the Juniper Ridge Management Advisory Board (JRMAB), have begun the process of revising some of the regulations that govern development standards in Juniper Ridge, including the Juniper Ridge Overlay Zone. Some of the revisions currently under consideration include:

- Reducing the applicable Overlay Zone area of the Employment Sub-district
- Realigning local goals and guiding principles with Bend's Comprehensive Plan (2016) (versus those in the 2008 Juniper Ridge Master Plan)
- Simplify and eliminate redundancy within the architectural and site guidelines with existing Bend Development Code for industrial and commercial standards.
- Reduce/simplify right-of-way cross sections to Arterial, Collector and Local
- Simplify fencing requirements

Most of these revisions require a change in the City's regulations. Because the CC&Rs are not controlled by the City, they can be more onerous to modify. Additional revisions to development regulations may be needed in the future.

Infrastructure Development

New infrastructure will be required to serve undeveloped Juniper Ridge properties. The project team identified several infrastructure challenges and offered recommendations to addressing them. These infrastructure challenges are listed below in Exhibit 6.

Exhibit 6. Infrastructure Challenges and Recommendations

Infrastructure Type	Challenges	Recommendations
Transportation	 Extensions are needed for Cooley Road, 18th Street, and Talus Road. Single access point to the area at NE Cooley Road causes a pinch point and emergency access issues. 	 Focus near-term transportation improvements on projects that correspond with near term development and can coincide with other infrastructure investments. An extension of NE Talus Road is a prime example.
Sewer	 Existing pump station has limited capacity to support new development. An 1,800 ft connection is needed to link the area to the North Interceptor to the Talus Road area. 	Develop a sewer connection between the NE Talus Road area and the Northeast Interceptor.
Water	 Two City of Bend water lines converge into one system in Juniper Ridge creating a risky situation should a pipe failure occur. 	 Identify options to create a redundant water system for Juniper Ridge.

Infrastructure Funding

Tackling the infrastructure challenges described in Exhibit 6 will require a creative funding approach. The City has a limited capacity to financially support infrastructure development and the private sector can only support the construction of infrastructure as long as it does not inhibit the feasibility of development projects. The City had the foresight to anticipate these challenges.

In 2005, the City established an Urban Renewal Area (URA) for Juniper Ridge and overseen by the Bend Urban Renewal Agency (BURA), to strategically fund infrastructure. By creating a URA, a portion of local property taxes can be used to finance infrastructure projects. Also known as Tax Increment Finance (TIF), urban renewal works by channeling property taxes from increases in local property values and from new development to BURA to be used on capital intensive projects. Because little development has occurred in the Juniper Ridge URA since its inception, the agency has limited TIF revenue to pay for the infrastructure today, however as new development occurs, new tax increment will become available.

The Juniper Ridge Urban Renewal Plan (the Plan) —which serves as the guiding document for the URA—describes project categories and specific projects that are eligible for agency funds. Several of the costlier infrastructure projects in Juniper Ridge are eligible to receive urban renewal funding. Using the Plan as a guide, and working with the City and the JRMAB, BURA staff has identified the following Juniper Ridge infrastructure projects to as funding priorities through the use of TIF:

- The extension of Cooley Road
- The extension of NE 18th Street
- A future internal collector road
- Limited utility infrastructure development (as eligible to receive TIF funding)
- Potential participation in the funding of local roads (e.g. NE Talus Place)

Infrastructure projects not identified for support from BURA will largely be the responsibility of private developers. The primary reason for this approach is that the City has limited resources to financially support infrastructure development. In the past, the City has used sewer and water rate fees to finance sewer/water infrastructure projects. However, at least in the short term, the economic downturn means that raising rate fees is untenable. In the longer term, once the economy has recovered, rate fee increases may become a funding option.

A unique aspect of the infrastructure funding situation at Juniper Ridge is the fact that the City owns the land. Unlike urban expansion areas where a city annexes land owned by private landowners, the City of Bend's ownership of the land in Juniper Ridge means that it can control the terms of property sales (disposition) including the sale price. While, on the surface, it may seem advantageous for the City to seek the highest sale price when selling (or leasing) land in Juniper Ridge, pricing the land at a level that enables near term development may be a better

way for the City to achieve its development and community goals for Juniper Ridge. Moreover, waiting for a one-time windfall of a land sale in the future to meet unrealistic expectations of land value may not exceed the ongoing and long-term economic benefits of property development, which include direct investment, job creation, and ongoing tax revenues that the City of Bend could capture through earlier development in Juniper Ridge.

Additional Funding Tools for Consideration

Funding from BURA is the primary way that the public sector can support infrastructure development in Juniper Ridge. In some circumstances, there may be insufficient funds to execute a project. Additionally, some infrastructure projects slated for private side developers may need a financing tool to distribute costs across beneficiaries. For these reasons, the City should consider alternative funding tools in addition to Urban Renewal. One of the best tools to achieve these goals is a reimbursement district. A Reimbursement District allows developers to build infrastructure when they need it and get reimbursed for benefits from that infrastructure that accrue to others.

• A Reimbursement District is a cost sharing mechanism, typically initiated by a developer. The intention of the district is to provide a reimbursement method to the developer of an infrastructure improvement, through fees paid by other property owners at the time that their properties are connected to the improvement. A developer applies to create a Reimbursement District by demonstrating benefit to properties beyond their own. In addition, the size of the improvement must be measurably greater than would otherwise be ordinarily required for the initial development. The City's Municipal Code governs the creation and structure of Reimbursement Districts.

There are other funding tools for the City to consider. Supplemental System Development Charges (SDCs) and a Local Improvement District (LID) are two flexible funding tools that could become attractive options once more of the land is in private hands. Like a Reimbursement District, each of these tools enable cost sharing among private property owners.

Approach to Property Disposition

Background on Disposition Alternatives

In 2014, ECONorthwest worked with the City to identify a set of alternative disposition strategies for Juniper Ridge. That process was centered on a framework to align those strategies with the City's goals and resulted in implementation options for each alternative. Five disposition alternatives were identified. Each included a range of options that varied the levels of long-term City control and ownership. They also offered various levels of City support for the new infrastructure needed for development to occur. We present those five alternatives here.

Land Sale

In this alternative, the City would sell its Juniper Ridge property without an agreed-upon new master development plan or a development disposition agreement (DDA). ECONorthwest identified a number of variations and issues within this approach, including;

- The role and level of public investment in infrastructure funding
- Sell the entire site, or various portions over time
- Sell only the portion of the site within the URA or also the portion outside the URA
- The type of sale and potential conditions for buyback based on performance
- City provided financing of the land for private development
- Partial or full options provided to a developer for phased land take down and development

City Acts as Master Developer

In this scenario, the City would provide the oversight and management of development of the property. The City would effectively function as a horizontal developer overseeing responsibilities that could include land use planning, design and construction of horizontal backbone infrastructure, mass grading and rough grading, and marketing. It would then oversee disposition of parcels to vertical developers on a phased basis. ECONorthwest identified a number of challenges with this approach that would need to be overcome by the City, including:

- High level of investment and risk tolerance on behalf of the City
- Uncertainty of development outcomes regarding size, use, and intensity depending on changes in market conditions over time.
- Need to hire or contract with a development advisor with specific experience in largescale master development
- Requirements to finance horizontal improvements

Solicit Master Developer(s) with Ground Lease

In this alternative, the City would maintain property ownership but would market the entire property to a potential master developer or significant portions to multiple master developers (who would need to collaborate on elements such as transportation connections) and offer the land through a ground lease. The master developer(s) might be either a horizontal developer or a horizontal/vertical developer. The master developer(s) would enter into a disposition and development agreement (DDA) with the City which would spell out the binding performance obligations of the developer(s).

One challenge with this approach is that developers in Central Oregon are not accustomed to ground lease agreements and source capital that is likely to prefer full site control and ownership.

Solicit Master Developer with Phased Sale

The overall intent of this alternative would be to make the entire site available to master developer through a DDA that spells out performance obligations by the City and the master developer, but to only sell the first phase development site to that developer. Remaining future phases would be sold based on actual developer performance of previous phases. This would allow the City to benefit from increases in the appraised/market value of each successive phase and would not obligate the City to sell all or most of the land if the master developer's performance is not satisfactory.

There has been some concern voiced by private sector stakeholders that this approach could provide additional risk and that other sites throughout Bend, Redmond, and Prineville provide a clearer path to development, and subsequently Juniper Ridge would be less competitive within the regional market.

Solicit Master Developer and Sell Entire Site

This alternative would involve soliciting a master developer and reaching a development disposition agreement for the entire property. Based on that DDA (which spells out City responsibilities that could include certain infrastructure improvements, as well as private development obligations about the types and timing for development throughout the site) the entire property would be transferred to the master developer. To help ensure that the property would be developed, the City could impose various kinds of DDA restrictions. These could include provisions such as allowing the City to repurchase (at an agreed upon price or formula to determine price) portions of the property if the developer fails to perform per the DDA, or requiring that the City gets approval rights if the developer chooses to sell the site to another master developer.

We have heard through this project that there is a desire to position development in Juniper Ridge to be accessible to regional developers in order to facilitate the vision for Juniper Ridge. Regional developers are unlikely to have the interest, experience or capital to support the acquisition, master planning, and phased development of the entire area. Although, there is interest in acquiring smaller subareas.

Updated Disposition / Development Strategy

Market analysis and stakeholder engagement conducted during this project informs our recommendation for an updated disposition strategy. The new strategy focuses on strategic land sales that align with City goals and capacity to support infrastructure while also addressing the comparative advantages of Juniper Ridge within the Central Oregon market.

The updated strategy has four key components:

- Subdivide and sell land in 20-50 acres parcels. The City should sell manageably sized parcels of 20 to 50 acres to developers. Local stakeholders emphasized the importance of making smaller-sized parcels available to developers as these smaller parcels are "right sized" for the scale of development financially accessible to regional developers and fosters flexibility in master plan creation. This modest size allows for multiple phased development projects while also enabling the acquisition of additional land to accompany larger projects or expanded phases of development. In our outreach to local stakeholders, 25 acres was most often cited as the size parcel that is in demand by regional developers. This recommendation is consistent with our findings in our recent market assessment.
- Communicate the vision for Juniper Ridge. Stakeholders stated that encouraging development in Juniper Ridge would require clear communication with developers and coordination with the existing users, specifically Les Schwab and Suttera. Stakeholders stressed that attracting development to the area would require the City to be transparent about its long-range plans generally and specifically about planned investments the City is willing and able to make. The City needs to be proactive in communicating a consistent long-term vision for Juniper Ridge and how the subarea fits within the broader context of Bend's growth strategy.

It is also critical to communicate with decision-makers that supporting near-term development through strategic land disposition and public sector funded infrastructure investment through TIF generates long-term fiscal and community benefits for the City of Bend. There are opportunity costs associated with waiting a longer period of time to dispose of land with the intention of selling the land for the highest amount possible.

• Address ongoing public investments in transportation infrastructure that are required to keep market momentum in Juniper Ridge as 20-50 acre parcels start to develop. As parcels begin to incrementally develop overtime, it is necessary that the City and BURA have a clear strategy to invest in transportation and other linked infrastructure improvements to facilitate future development.

Transportation infrastructure is frequently one of the most expensive infrastructure types to construct. Specific transportation infrastructure projects also typically benefit multiple properties, which means that cost sharing mechanisms and other funding tools are appropriate. As the first phase of Juniper Ridge starts to get underway, the City and their partners should plan ahead to anticipate how infrastructure challenges, and in

- particular transportation infrastructure challenges, in future phases can be addressed both in a way that is timely and also equitable among property owners.
- Re-evaluate land use standards, CC&R provisions, and Overlay Zone regulations to more flexibly accommodate a variety of employment uses in Juniper Ridge. Recent manufacturing, industrial, and office trends indicate a need to modify land use regulations to meet the needs of modern businesses. This reevaluation should consider everything from more integration of multiple types of land uses—in particular office and limited retail uses; a reassessment of parking ratios and other site-size linked development standards; and, modifications to square feet allowances for personal and professional services in both building specific standards and sub-district limitations.

4. Implications

This strategy represents an opportunity for the City of Bend to recommit to the vision of Juniper Ridge, while also reflecting changes in the regional development market given the tremendous growth in Central Oregon since the evaluation of disposition alternatives in 2014. The strong growth trajectory for Bend can, and should be, leveraged to implement this development strategy.

Successful implementation of this strategy will require the City of Bend to work closely with local partners—in particular the private sector—to coordinate investments and actions that enable new development in Juniper Ridge. As a summary, the disposition strategy described here seeks to enable near-term development in Juniper Ridge by coordinating City investments with the needs, capacity, and timeline of private sector businesses and developers. In successfully carrying out this strategy, the City should see achievement of its goals as documented in the City's Comprehensive Plan, and elsewhere, for an employment area rich with jobs that support a growing and diversified local economy.

COVID-19 and Juniper Ridge

The economic impacts of COVID-19 and the likelihood of a multi-year economic recovery period increases the urgency for the City of Bend and the Bend Urban Renewal Agency to advance a strategy for near-term disposition and development of Juniper Ridge. The City of Bend can leverage recent investments in Juniper Ridge and recommendations in this strategy to help support economic development in these uncertain economic times.

Through engagement and interviews, we have also heard that Bend could be poised to see both additional housing and employment growth as the result of the COVID-19 pandemic, even as economies in other cities and regions in Oregon and across the west coast stagnate or are negatively impacted. If Bend continues to see a higher rate of in-migration and job growth as other cities and regions stagnate, Juniper Ridge could play an important role in leveraging this growth to support economic expansion and diversification in the local and regional economy.

5.	Appendix A:	Juniper Ridge	Market Analysis

BBG



Juniper Ridge

Bend, Oregon 97701

BBG File #0120001206 Client File #23721

Prepared For

Matt Craigie ECONorthwest 222 SW Columbia Avenue, Suite 1600 Portland, OR 97201

Report Date

March 11, 2020

Prepared By

BBG, Inc., Portland Office 1220 SW Morrison Street, Suite 800 Portland, OR 97205 503-478-1012

Client Manager: Phillip Hanshew, MAI, AI-GRS

phanshew@bbgres.com









BBG

March 11, 2020

Matt Craigie ECONorthwest 222 SW Columbia Avenue, Suite 1600 Portland, OR 97201

Re: Appraisal of Real Property

Juniper Ridge

Deschutes County, Oregon 97701

BBG File #0120001206 Client File #23721

Dear Mr. Craigie,

In accordance with your authorization (per the engagement letter found in the addenda of this report), we have prepared a market analysis for the industrial and office markets in the Bend-Redmond Metropolitan Statistical Area (MSA), as well as identified large scale employment zone land within that market and in the greater Pacific Northwest. Additionally, this market analysis considers and identifies sales and listings of large-scale employment-oriented land parcels in the Pacific Northwest.

Our firm appreciates the opportunity to have performed this appraisal assignment on your behalf. If we may be of further service, please contact us.

Sincerely, **BBG**, Inc.

Phillip Hanshew, MAI, AI-GRS OR Certified General Appraiser

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REGIONAL ANALYSIS

BEND-REDMOND MSA

The subject is in the Bend-Redmond, OR Metropolitan Statistical Area, hereinafter called the Bend MSA, as defined by the U.S. Office of Management and Budget. The Bend MSA is 3,018 square miles in size and ranks 235 in population out of the nation's 382 metropolitan statistical areas.

Bend is located on the eastern edge of the Cascade Range along the Deschutes River. Here the Ponderosa Pine forest transitions into the high desert, characterized by arid land, junipers, sagebrush, and bitterbrush. Originally a crossing point on the river, settlement began in the early 1900s. Bend was incorporated as a city in 1905. Economically, it started as a logging town but is now identified as a gateway for many outdoor sports, including mountain biking, fishing, hiking, camping, rock climbing, white-water rafting, skiing, paragliding, helicopter tours and golf. In 2015, Men's Journal ranked Bend as one of The 10 Best Places to Live Now.

POPULATION

The Bend MSA has an estimated 2020 population of 197,822, which represents an average annual 2.3% increase over the 2010 census of 157,733. The Bend MSA added an average of 4,008 residents per year over the 2010-2020 period, and its annual growth rate exceeded the State of Oregon rate of 1.1%.

Looking forward, the Bend MSA's population is projected to increase at a 1.6% annual rate from 2020-2025, equivalent to the addition of an average of 3,166 residents per year. The Bend MSA's growth rate is expected to exceed that of Oregon, which is projected to be 1.1%.

tion		Compound	Ann. % Chng
ensus 2020 Est	imate 2025 Project	tion 2010 - 2020	2020 - 2025
3 197,822	213,654	2.3%	1.6%
074 4,264,60	3 4,500,598	1.1%	1.1%
3	Census 2020 Est 33 197,822	Census 2020 Estimate 2025 Project 33 197,822 213,654	Census 2020 Estimate 2025 Projection 2010 - 2020 33 197,822 213,654 2.3%

EMPLOYMENT

Total employment in the Bend MSA is currently estimated at 93,204 jobs. Between year-end 2009 and the present, employment rose by 24,782 jobs, equivalent to a 36.2% increase over the entire period. There were gains in employment in eight out of the past ten years despite the national economic downturn and slow recovery. The Bend MSA's rate of employment growth over the last decade surpassed that of Oregon, which experienced an increase in employment of 17% or 295,603 jobs over this period.

A comparison of unemployment rates is another way of gauging an area's economic health. Over the past decade, the Bend MSA unemployment rate has been generally higher than that of Oregon, with an average unemployment rate of 8.1% in comparison to a 6.5% rate for Oregon. A higher unemployment rate is a negative indicator. However, since 2015 the Bend MSA has reported notable lower, more comparable rates to the State of Oregon and continues to trend down. Moreover, recent data shows that the Bend MSA has a 3.1% unemployment rate, which is lower than the rate for Oregon.

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		EMPLOY	MENT TRENDS			
	Total Employme	ent (Year Er	nd)		Unemploym	ent Rate (Ann. Avg.)
	Bend-	%		%	Bend-Redm	ond
Year	Redmond MSA	Change	Oregon	Change	MSA	Oregon
2009	68,422		1,740,797		15.1%	10.8%
2010	70,183	2.6%	1,787,102	2.7%	13.6%	10.0%
2011	69,862	-0.5%	1,798,602	0.6%	12.3%	9.1%
2012	69,036	-1.2%	1,748,763	-2.8%	10.8%	8.5%
2013	70,958	2.8%	1,763,356	0.8%	8.8%	7.1%
2014	75,854	6.9%	1,825,557	3.5%	6.6%	5.8%
2015	81,231	7.1%	1,902,062	4.2%	5.3%	4.9%
2016	86,541	6.5%	1,967,154	3.4%	4.3%	4.0%
2017	89,392	3.3%	2,003,792	1.9%	4.3%	3.9%
2018	91,744	2.6%	2,014,797	0.5%	4.7%	4.3%
Dec-19	93,204	1.6%	2,036,400	1.1%	3.1%	2.9%
Overall Change 2009-2019	24,782	36.2%	295,603	17.0%		
Avg Unemp. Rate 2009-2019					8.1%	6.5%
Unemployment Rate - Decmeb	er 2019				3.1%	2.9%

Source: Bureau of Labor Statistics and Economy.com. Employment figures are from the Current Employment Survey (CES). Unemployment rates are from the Local Area Unemployment Statistics (LAUS). The figures are not seasonally adjusted.

GROSS DOMESTIC PRODUCT

The Bend MSA ranks 206 in Gross Domestic Product (GDP, 2017) out of the nation's 383 metropolitan statistical areas.

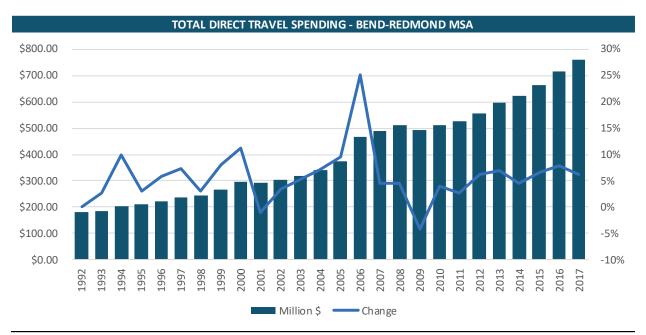
Economic growth, as measured by annual changes in GDP, has been slightly higher in the Bend MSA than Oregon overall over the period from 2007-2017, which is the most recent data made available for the Bend-Redmond MSA. The Bend MSA has grown at a 2.91% average annual rate while Oregon has grown at a 2.00% rate. As the national economy improves, the Bend MSA has recently performed better than Oregon. GDP for the Bend MSA rose by 4.28% in 2017 while Oregon's GDP rose by 3.82%.

The Bend MSA has a per capita GDP of \$46,982, which is 6.62% less than Oregon's GDP of \$50,313. This means that Bend MSA industries and employers are adding relatively less value to the economy than their counterparts in Oregon.

		Gross Domest	ic Product			
	(\$Mil)			(\$Mil)		
Year	Bend MS	SA .	% Change	Oregon		% Change
2007	6,591			171,114		
2008	6,308		-4.29%	173,955		1.66%
2009	5,771		-8.51%	166,653		-4.20%
2010	5,726		-0.78%	169,016		1.42%
2011	5,964		4.16%	173,883		2.88%
2012	6,190		3.79%	174,493		0.35%
2013	6,504		5.07%	175,805		0.75%
2014	6,700		3.01%	181,861		3.44%
2015	7,581		13.15%	191,999		5.57%
2016	8,420		11.07%	200,948		4.66%
2017	8,780		4.28%	208,626		3.82%
Compound % Chg (2007-2017)			2.91%			2.00%
GDP Per Capita 2017	\$	46,982	!	\$	50,313	

Source: Bureau of Economic Analysis, data released quarterly. The release of state and local GDO data has a longer lagtime than national data. This data represents inflation-adjusted "real" GDP stated in 2012 dollars.

The following chart shows total visitor spending for the Bend-Redmond MSA as tracked by Dean Runyan State and County Travel Impacts from 1992 to 2017.



Source: Dean Runyan Oregon Travel Impacts

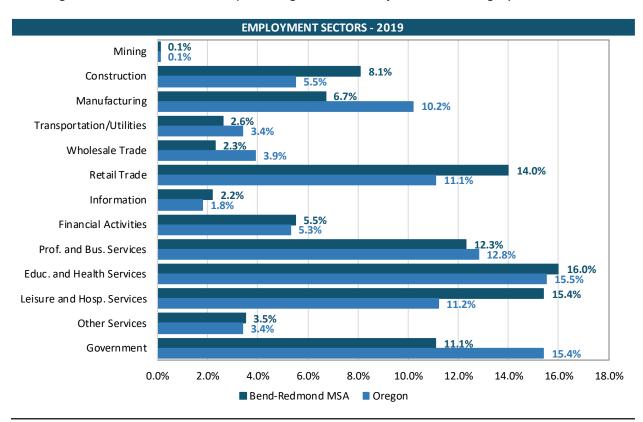
Over the past five years, visitor spending has increased at an average rate of 6.4% annually to a total of \$760.3 million. In 2011, Visit Bend reported that families are the largest demographic that visit Bend (35%), while couples with no children make up the second largest portion (24%) of visitors to the city. During the same year, tourism generated \$570 million and employed 16% of the city's workforce.

Bend is also home to the Deschutes Brewery, the 10th largest craft brewery in the nation and the largest of over a dozen microbreweries in the city. Each year the city hosts many events celebrating its brewing culture including: The Bend Oktoberfest, The Little Woody Barrel Aged Brew and Whiskey Fest, Bend

Brewfest, and Central Oregon Beer Week. Beer aficionados can also visit many of the breweries along the Bend Ale Trail. Since 2004, Bend has also hosted the one of the top indie film festivals in the nation The Bend Film Festival.

EMPLOYMENT SECTORS

The composition of the Bend MSA job market is depicted in the following chart, along with that of Oregon. Total employment for both areas is broken down by major employment sector, and the sectors are ranked from largest to smallest based on the percentage of Bend MSA jobs in each category.



Source: Economy.com, March 2019

The Bend MSA has greater concentrations than Oregon in the following employment sectors:

- 1. Leisure and Hospitality, representing 10.3% of Bend MSA payroll employment compared to 11.1% for Oregon as a whole. This sector includes employment in hotels, restaurants, recreation facilities, and arts and cultural institutions.
- 2. Mining & Construction, representing 8.2% of Bend MSA payroll employment compared to 5.6% for Oregon as a whole. This sector includes construction of buildings, roads, and utility systems, as well as mining, quarrying, and oil and gas extraction.
- 3. Trade; Transportation; and Utilities, representing 18.9% of Bend MSA payroll employment compared to 18.4% for Oregon as a whole. This sector includes jobs in retail trade, wholesale trade, trucking, warehousing, and electric, gas, and water utilities. This sector concentration has

recently shifted to higher representations within the Bend MSA compared to recent surveys, where it was previously underrepresented compared to Oregon as a whole.

The Bend MSA is underrepresented in the following sectors:

- Government, representing 11.1% of Bend MSA payroll employment compared to 15.4% for Oregon as a whole. This sector includes employment in local, state, and federal government agencies.
- 2. Professional and Business Services, representing 12.3% of Bend MSA payroll employment compared to 12.8% for Oregon as a whole. This sector includes legal, accounting, and engineering firms, as well as management of holding companies.
- 3. Manufacturing, representing 6.7% of Bend MSA payroll employment compared to 10.2% for Oregon as a whole. This sector includes all establishments engaged in the manufacturing of durable and nondurable goods.

MAJOR EMPLOYERS

Major employers in the Portland MSA are shown in the following table.

	MAJOR EMPLOYERS - BEND-REDMOND MSA		
	Name	Number of Employees	
1	St. Charles Medical Center	3,361	
2	Sunriver Resort	1,100	
3	Central Oregon Community College	999	
4	Bright Wood Corp.	855	
5	Mt. Bachelor Inc.	840	
6	McDonald's Corp.	735	
7	Wal-Mart Stores Inc.	639	
8	Safeway	584	
9	U.S. Forest Service	575	
10	IBEX	540	
11	Summit Memorial Group	532	
12	Les Schwab Tire Center	456	
13	PCC Schlosser	450	
14	Consumer Cellular	440	
15	Central Oregon Trucking	382	
16	Opportunity Foundation of Central Oregon	381	
17	Black Butte Ranch	378	
18	JELD-WEN Development	375	
19	Bend Research	361	
20	Deschutes Brewery	341	
Soi	urce: Retrieved from Moody's Analytics Report, Bend-Redmo	nd MSA July 2019	

HOUSEHOLD INCOME

The Bend MSA is more affluent than Oregon. Median household income for the Bend MSA is \$71,566, which is 8.1% greater than the corresponding figure for Oregon.

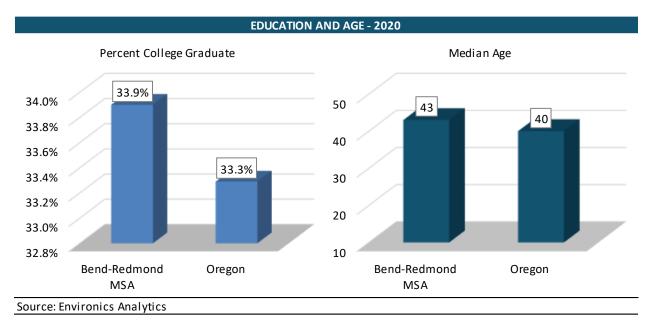
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MEDIAN HOUSEHOLD INCOME - 2020			
	Average	Median	
Bend-Redmond MSA	\$91,354	\$71,566	
Oregon	\$90,935	\$66,175	
Comparison of Bend-Redmond MSA to Oregon	+ .5%	+8.1%	
Source: Environics Analytics			

The Bend MSA has a greater concentration of households in the higher income levels than Oregon. Specifically, 47.6% of Bend MSA households are at the \$75,000 or greater levels in household income as compared to 44.3% of Oregon households. A lesser concentration of households is apparent in the lower income levels, as 22.1% of Bend MSA households are below the \$35,000 level in household income versus 26.0% of Oregon households.

EDUCATION AND AGE

Residents of the Bend MSA have a higher level of educational attainment than those of Oregon. An estimated 33.9% of Bend MSA residents are college graduates with four-year degrees, versus 33.3% of Oregon residents. People in the Bend MSA are slightly older than their Oregon counterparts. The median age for the Bend MSA is 43 years, while the median age for Oregon is 40 years.



Conclusion

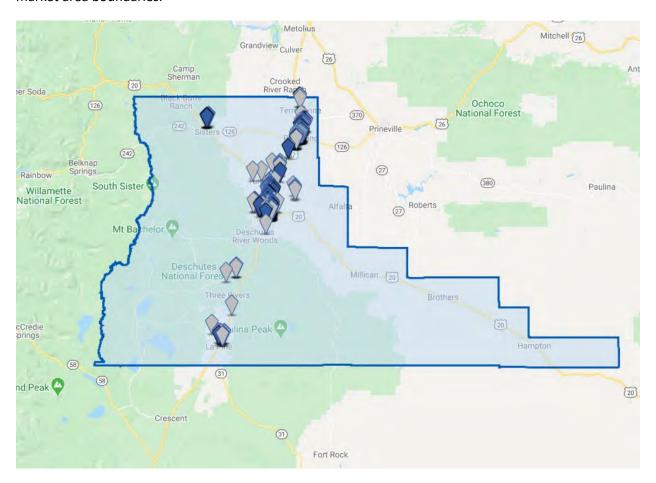
The Bend MSA economy will benefit from a growing population base and higher income and education levels. The Bend MSA experienced growth in the number of jobs over the past decade, and it is reasonable to assume that employment growth will occur in the future. We anticipate that the Bend MSA economy will improve and employment will grow, strengthening the demand for real estate.

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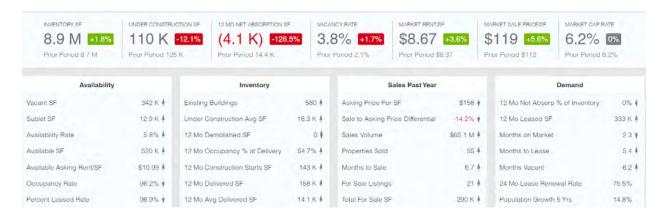
INDUSTRIAL/FLEX MARKET ANALYSIS

This section discusses the general state of the industrial market in the Bend MSA, which is outlined below. Generally, the market is very strong, with a reported vacancy among industrial properties of only 3.8% as of the writing of this report. Still, the existing inventory included in the survey is only approximately 8.9 million square feet. So, while this provides directional framework for this discussion, there is nothing already existing in the survey area of a magnitude to compete with the subject. This analysis provides economic context, not competitive market information.

The following map shows the Bend MSA and the location of industrial and flex properties within the market area boundaries.



Key supply and demand indicators for all classes of space are displayed in the table below.



As indicated CoStar identifies 580 industrial and flex properties within the market area with a total of 8.9 million square feet of space indicating an average of 15,345 square feet per property.

VACANCY AND RENTAL RATES

Vacancy currently stands at 3.8%. It has slightly increased since the last quarter, but overall it has steadily decreased since peaking at 27.0% in Q4 2009 as the economic recovery continues.





Rental rates within the market area have steadily increased and currently stand at \$8.67/SF/Yr. This is nearly double the low of \$6.06/SF/Yr in the same period of 2010, indicating a steady annualized market rent growth rate of 4.3%, which does include the relatively slow recession recovery period between 2010 & 2013, when the local and national markets entered a new construction cycle and increased growth.

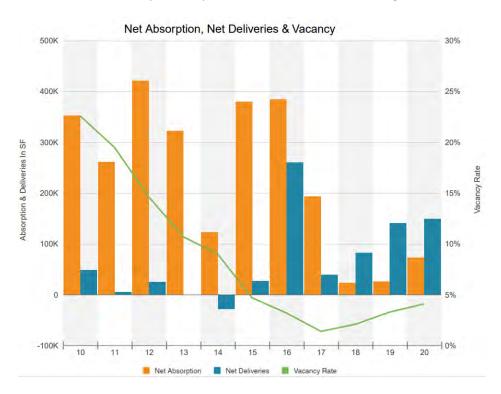
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CONSTRUCTION AND ABSORPTION

Developers responded to the recession by curbing new construction. From 2010 to 2014, as the recession ended and the local market recovered, there was a dearth of deliveries of industrial/flex development in the market, with only 50,840 square feet of new inventory, delivered in four years, which considers 28,000 square feet of negative deliveries in 2014. From 2015 onward, however, there have been consistent, if modest, deliveries on a yearly basis. In the past five years, there have been 524,664 square feet of new industrial/flex space added to the market area. The most notable deliveries occurred in 2016 with the construction of a 69,000 square-foot FedEx distribution center, a 57,600 square-foot expansion of the Deschutes Brewery Warehouse, and a 30,000 square-foot Nosler warehouse.

Total net absorption was strongest in 2016 as the above-mentioned deliveries were build-to-suit or for inhand tenants and measured in at 384,554 square feet, and absorption in 2017 was 193,107 square feet. 2018, 2019, and 2020 as projected have put up more modest but consistently positive absorption at 23,224, 25,594, and a projected 72,762 square feet (respectively). Growth in supply and rental rates in the foreseeable future will depend on continued economic growth and the availability of developable land.





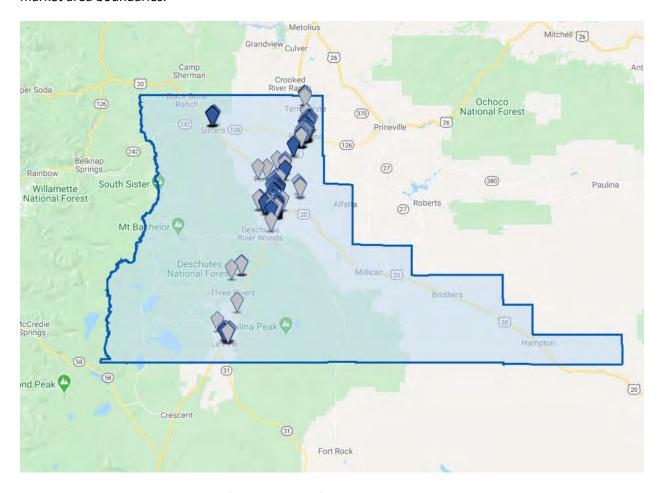
According to CoStar, there are currently six projects under construction totaling 110,026 square feet and five proposed projects totaling 162,972 square feet within the market area. Five of the six under construction properties are in a single industrial park.

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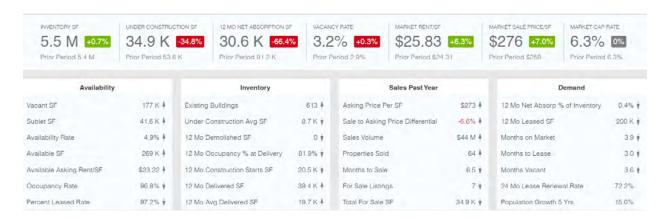
OFFICE MARKET ANALYSIS

This section discusses the general state of the office market in the Bend MSA, which is outlined below. The Bend office market, like its industrial market, is very strong, with a reported vacancy among office properties of 3.2% as of the writing of this report. Inventory included in the survey is only approximately 5.5 million square feet.

The following map shows the Bend MSA and the location of industrial and flex properties within the market area boundaries.



Key supply and demand indicators for all classes of space are displayed in the table below.



As indicated, CoStar identifies 613 office properties within the market area with a total of 5.5 million square feet of space, indicating an average of 8,972 square feet per property.

VACANCY AND RENTAL RATES

Vacancy currently stands at 3.2%. It has slightly increased since the last quarter, but overall it steadily decreased from its high during the recession at 20.0% in 2010 to a general point of stabilization in 2015. Since that time, vacancy has vacillated between 2% & 5%.





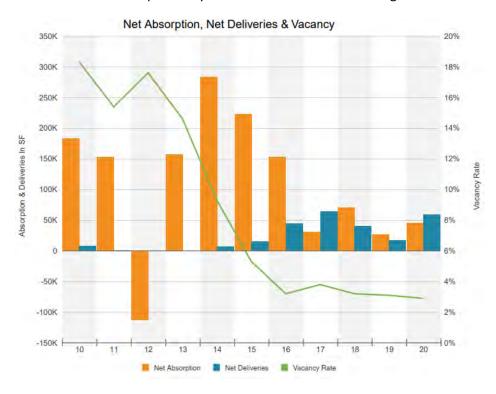
Rental rates within the market area have steadily increased since 2014 and currently stand at \$25.83/SF/Yr on a triple net basis. This represents a 39% increase from the same metric in 2010 and indicates a 3.9% per year increase in the market overall over that period.

CONSTRUCTION AND ABSORPTION

Like the Bend industrial market, the Bend office market saw essentially no deliveries during the recession recovery period between 2010 & 2014, during which only 13,731 square feet of inventory was added. In the past five years, deliveries have been modest but consistent, and 193,622 square feet of new industrial/flex space added to the market area from 2015 through the estimated year-end 2020. Significant office development during this time includes the 50,000 square foot Crane Shed Commons, the 17,400 square foot Janus Building, the 21,909 square foot office on Southwest Bond Street in 2020, and District 2 East, a proposed 52,210 office property with a scheduled 2020 delivery date.

Other than 2012, absorption has generally been positive, with absorption in the hundred thousand square feet from 2013 through 2016, followed by an average of 37,653 square feet per year in 2017, 2018, 2019, & 2020 year to date. Significant leases during that period includes a near 100,000 square foot medical office lease by Cypress West, a 41,200 square foot medical office lease at Bend Memorial Clinic, and a 77,500 square foot office lease by Consumer Cellular.





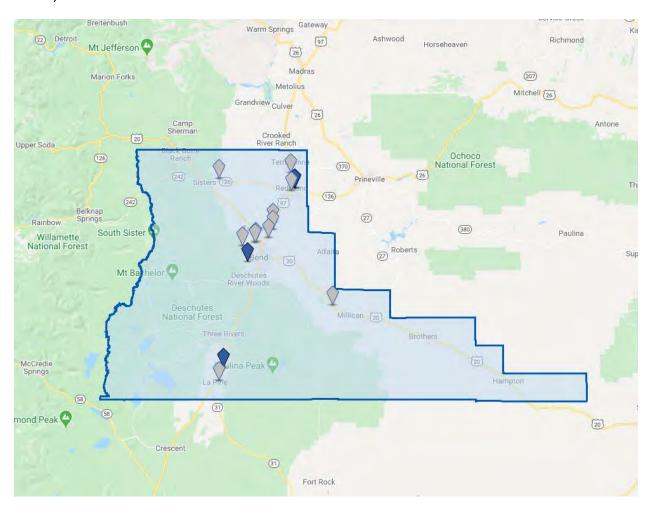
According to CoStar, there are currently three projects under construction totaling 46,200 square feet and three proposed projects totaling 39,670 square feet within the market area.

BEND OFFICE MARKET OUTLOOK AND CONCLUSIONS

The Bend office market is expected to see continued improvement in the near future. Rental rates are expected to continue to rise as vacancy rates remain low. New construction will be dependent on the availability of developable land, as well as the ability of tenants to pay rental rates that support new development.

DESCHUTES COUNTY 50+ ACRE COMMERCIAL/INDUSTRIAL SITES

According to Costar, there are only twelve industrial/commercial sites in Deschutes County over 50 acres (see map). Six of these have a proposed use of residential or commercial uses. Only four of the sites are more than 100 acres only one is over 200 acres (the 809-acre Aspen Lakes Golf Course in Sisters).



Six of the sites are in Bend, two are in La Pine, one in Sisters, and three in Redmond. The only recent sale is in Redmond and is 60.9 acres at SW Veterans Way and Lake Road. The site sold in December 2014 for \$869,000 or \$14,200/acre (analyzed as Sale 3 in the analysis ahead). The buyer was a local ammunitions manufacturer that purchased the site from U.S. Bank as an REO sale.

The second site is a 196-acre site at Highway 126 and SE 9th Street on the east side of Redmond that is currently for sale for \$30,000 per acre. It is noted that the site has portions that are zoned commercial (approximately 15% of site area). The site is currently occupied by a large homeless camp, according to the broker. The broker reported interest, but no offers after nine months currently on the market.

The third site, located at 395 NW Pershall Way, is 103 acres and is owned by Cinder Butte Rock Products, a sand and gravel supplier. The site is not listed for sale. There is also a 115 acre EFU site at 20950 Talus

Place in northeast part of the city that is currently owned by the City of Bend. The site appears to be leased by Suterra, an international agribusiness company.

Central Oregon Intergovernmental Council Regional Large Lot Industrial Program

In 2008, Central Oregon leaders recognized the economic advantages of an inventory of large lot industrial sites to recruit large traded-sector firms to the region. The Department of Land Conservation and Development (DLCD) provided funding for an analysis by Deschutes County to determine the extent of the regional large lot land need in Central Oregon. The analysis was performed by Johnson-Reid LLC with oversight from several public agencies.

In April 2015, the City of Redmond applied for the South Redmond Tract. This was the first property submitted under the Regional Large Lot Industrial Program. In April 2016, the City of Madras also submitted a proposal for the Daimler Heavy Truck Testing facility.

The submission included an industrial lands needs analysis. As part of that analysis, it was noted that "the region needs a critical mass of competitive and diverse vacant, developable industrial sites for site selectors representing potential industrial recruitment to consider the region." The report notes that site selectors will not even visit a region with only one or two candidate sites available.

The report also details how demand for large industrial sites in Central Oregon cannot be derived using typical employment projections by industry based on historical patterns. Maintaining a large lot industrial inventory expands the potential economic development opportunities for Central Oregon, which will compete for large lot recruitments within a broader geography that includes Idaho, Washington and Northern California.

If Central Oregon retains its current mix of firms, average annual firm activity of three location decisions per year could be expected; however, not all of these will require new sites. Assuming the share of large employers mirrored the share of overall employment, this activity would indicate seven firms.

It is noted that the demand for large lot industrial land is a function of supply. If no sites are available, the region will get none of these users. What is modeled is a prospective demand, assuming that a competitive inventory is available, which allows the region to capture its implied share of market capture. The report concludes, "the following matrix of large-lot site needs has been developed.

FIGURE 29: RECOMMENDED COMPETITIVE LARGE LOT INDUSTRIAL INVENTORY

	50-100 ACRES	100-200 ACRES	200+ ACRES	TOTAL
SHORT TERM				
Number of Sites	3	2	1	6
Jurisdictions	3	2	1	

The preceding table summarizes what has been determined to be a regionally and nationally competitive portfolio of large industrial lots. A readily available and developable inventory of six large sites in at least three separate jurisdictions will provide for choice to prospective industries or site selectors." Among the jurisdictions, Redmond was specifically rated as follows:

Redmond (Deschutes County)

The City of Redmond serves as a major hub of the region, and the commercial airport provides a key advantage. The community has historically seen land prices somewhat below Bend, and is well situated to serve the region due to its central location. The area has some small and medium sized industrial sites, and the range of commercial services trails only Bend in the region.

Streng	ths/Advantages	Challenges/Disadvantages
	Commercial airport	 465 acres located in the industrial area in the city limits currently in holding zone of Open Space Park Reserve – rezoning prevented by TPR.
	Available water/wastewater capacity	 Affordability of industrial land coming back into line with market
	Good telecom infrastructure	 Can large public entity land holdings (irrigation district and DSL) be brought into play?
•	Central regional location allows workforce drawn from all over region	 TPR is always a factor when land is being considered for development
	Available small/medium sites	 The diverse public entities that own land might have different objectives
	COCC technology center	
	Family-centric, stable community	
•	Enjoys a business friendly reputation; Ease and speed of permitting	
	BNSF rail mainline through town	
	Prineville freight depot/short line railroad	

MARKET ANALYSIS CONCLUSION

Overall, the market's response for improved industrial properties on large sites in the State of Oregon and East of the Cascades in Oregon and Washington has been relatively weak with many properties selling at a deep discount off asking price. However, this does not account for industrial development land, as Costar does not have a direct analytical tool for land.

As previously discussed, there are very few competing large industrial sites in the Bend/Redmond area. The terrain in Central Oregon is generally rocky soils with many areas of sloping topography. These barriers make it challenging to find suitable large, level sites that are suitable for development. Few available sites larger than 80-100 acres exist and there are currently no other sites larger than 200 acres are available currently. Also, within the region, the subject location adjacent to the Airport is desirable.

The current scarcity of industrial land in the Portland Metro area and Willamette Valley could entice a large user to consider other locations throughout the State of Oregon and East of the Cascades. However, the Bend/Redmond region is not near an interstate highway, many companies would likely not consider the area as a potential location. As the area's population and prestige develop, it is expected that over time the business world will become more aware of this area. However, at the current time the area is more known as a haven for recreation, tourism, and second homes more than a large-scale industrial hub.

According to case studies of other large industrial parks in the State that will be reviewed later in the report, a large phased development would attract one or two users based on the initial demand before a lag that could last several years based on economic and real estate cycles. Therefore, a long-term phased approach is appropriate for the subject as the demand for large industrial users is limited at the current time.

PACIFIC NORTHWEST EMPLOYMENT SITE SALES

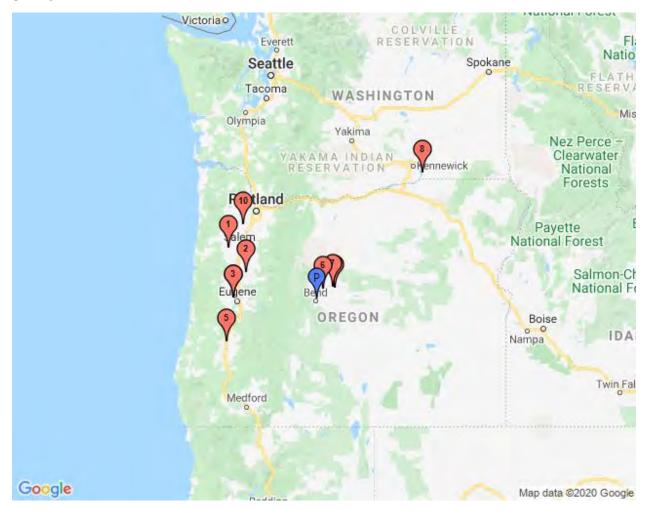
We surveyed Oregon and Washington for recent sales and active listings for sites over 50 acres in size that would support an employment use. We searched as far back as 2015 but decided to include confirmed sales that transacted no earlier than January 1st, 2018, and we include listings that are still active as of the date of this report.

A summary of the sales and listings selected is provided below, and a full writeup of each listing is available as part of the addenda of this report.

	SUMMARY OF LAND SALES								
No.	Property / Location	Date of Sale	Transaction Status	Site Size (Ac)	Zoning	Property Use	Cash Eqiv Sales Price	Price per Acre	Price per SF
1	1520 SE Godsey Rd. Industrial Land 1520 Southeast Godsey Road Dallas, OR		Contract	52.07	IL, Industrial	Commercial	\$3,924,000	\$75,360	\$1.73
2	800 E. Milton Street (UGA-HI) 800 East Milton Street Lebanon, OR	Nov-18	Closed	75.00	UGA-HI, Urban Growth Area - Heavy Industrial	Industrial	\$3,850,000	\$51,333	\$1.18
3	Awbrey Lane near Highway 99 Awbrey Lane Eugene, OR	Mar-20	Listing	51.50	I-2, Light-Medium Industrial	Hold for Development	\$2,500,000	\$48,544	\$1.11
4	29711 E Enid Rd. I-2 Land 29711 East Enid Road Eugene, OR	Mar-20	Listing	54.87	I-2, Light Medium Industrial	Commercial	\$5,019,000	\$91,471	\$2.10
5	Sutherlin Ptn. of +/-500 acres Light Industrial 620 Stearns Lane Sutherlin, OR	Mar-20	Listing	149.00	Light Industrial	Commercial	\$4,241,720	\$28,468	\$0.65
6	Hwy 126 & SE 9th St Highway 126 & Southeast 9th Street Redmond, OR	Mar-20	Listing	196.66	M1 and C4, Industrial and Commercial	Commercial	\$5,900,000	\$30,001	\$0.69
7	Prineville Airport Road Site 4970 Southwest Airport Road Prineville, OR	Mar-20	Listing	160.17	EFU, Exclusive Farm Use	Commercial	\$7,500,000	\$46,825	\$1.07
8	Wallula Gap Business Park 316 Attalia East Road Burbank, WA	Mar-20	Listing	1,400.00	Industrial	Industrial Park	\$70,000,000	\$50,000	\$1.15
9	George Millican Road Industrial Land George Millican Prineville, OR	Mar-20	Listing	159.38	M-1, Industrial	Commercial	\$5,800,000	\$36,391	\$0.84
10	Wynooski Rd Industrial Site - Land 1301 Wynooski Road Newberg, OR	Mar-20	Listing	160.00	HI, Heavy Industrial	Commercial	\$8,250,000	\$51,563	\$1.18

Juniper Ridge Appraisal BBC

SALES MAP



SALES PHOTOS



Land Sale 1



Land Sale 3



Land Sale 5



Land Sale 2



Land Sale 4



Land Sale 6



Land Sale 7



Land Sale 9



Land Sale 8



Land Sale 10

CERTIFICATION

I certify that, to the best of my knowledge and belief:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are my personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- 3. I have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved with this assignment.
- 4. I have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- 5. My engagement in this assignment was not contingent upon developing or reporting predetermined results.
- 6. My compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- 7. This appraisal assignment was not based upon a requested minimum valuation, a specific valuation, or the approval of a loan.
- 8. My analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice, as well as the requirements of the state of Oregon.
- 9. The reported analyses, opinions, and Value Indications were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics and the Standards of Professional Practice of the Appraisal Institute.
- 10. Phillip Hanshew, MAI, AI-GRS has not made a personal inspection of the property that is the subject of this report.
- 11. No one provided significant real property appraisal assistance to the person signing this certification.
- 12. Phillip Hanshew, MAI, AI-GRS has not provided services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding the agreement to perform this assignment.

Phillip Hanshew, MAI, AI-GRS

Phillip Dansler

OR Certified General Appraiser License #: C001002

503-478-1012

phanshew@bbgres.com

STANDARD ASSUMPTIONS AND LIMITING CONDITIONS

This appraisal report has been made with the following general assumptions:

- 1) Notwithstanding that Appraiser may comment on, analyze or assume certain conditions in the appraisal, BBG, Inc. shall have no monetary liability or responsibility for alleged claims or damages pertaining to: (a) title defects, liens or encumbrances affecting the property; (b) the property's compliance with local, state or federal zoning, planning, building, disability access and environmental laws, regulations and standards; (c) building permits and planning approvals for improvements on the property; (d) structural or mechanical soundness or safety; (e) contamination, mold, pollution, storage tanks, animal infestations or other hazardous conditions affecting the property; and (f) other conditions and matters for which licensed real estate appraisers are not customarily deemed to have professional expertise. Accordingly:
 - a) The Appraiser has not conducted any engineering or architectural surveys in connection with this appraisal assignment. Information reported pertaining to dimensions, sizes, and areas is either based on measurements taken by the Appraiser or the Appraiser's staff or was obtained or taken from referenced sources and is considered reliable. The Appraiser and BBG, Inc. shall not be monetarily liability or responsible for or assume the costs of preparation or arrangement of geotechnical engineering, architectural, or other types of studies, surveys, or inspections that require the expertise of a qualified professional.
 - b) Unless otherwise stated in the report, only the real property is considered, so no consideration is given to the value of personal property or equipment located on the premises or the costs of moving or relocating such personal property or equipment. Further, unless otherwise stated, it is assumed that there are no subsurface oil, gas or other mineral deposits or subsurface rights of value involved in this appraisal, whether they are gas, liquid, or solid. Further, unless otherwise stated, it is assumed that there are no rights associated with extraction or exploration of such elements considered. Unless otherwise stated it is also assumed that there are no air or development rights of value that may be transferred.
 - c) Any legal description or plats reported in the appraisal are assumed to be accurate. Any sketches, surveys, plats, photographs, drawings or other exhibits are included only to assist the intended user to better understand and visualize the subject property, the environs, and the competitive data. BBG, Inc. has made no survey of the property and assumes no monetary liability or responsibility in connection with such matters.
 - d) Title is assumed to be good and marketable, and in fee simple, unless otherwise stated in the report. The property is considered to be free and clear of existing liens, easements, restrictions, and encumbrances, except as stated. Further, BBG, Inc. assumes there are no private deed restrictions affecting the property which would limit the use of the subject property in any way.
 - e) The appraisal report is based on the premise that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in the appraisal report; additionally, that all applicable zoning, building, and use regulations and restrictions of all types have been complied with unless otherwise stated in the appraisal report. Further, it is assumed that all required licenses, consents, permits, or other legislative or administrative authority, local, state, federal and/or private entity or organization have been or can be obtained or renewed for any use considered in the value estimate. Moreover, unless otherwise stated herein, it is assumed that there are no encroachments or violations of any zoning or other regulations affecting the subject property, that the utilization of the land and improvements is within the boundaries or property lines of the property described, and that there are no trespasses or encroachments.
 - f) The American Disabilities Act (ADA) became effective January 26, 1992. The Appraiser has not made a specific compliance survey or analysis of the property to determine whether or not it is in conformity

with e various detailed requirements of ADA. It is possible that a compliance survey of the property and a detailed analysis of the requirements of the ADA would reveal that the property is not in compliance with one or more of the requirements of the Act. If so, this fact could have a negative impact upon the value of the property. Since the Appraiser has no direct evidence relating to this issue, possible noncompliance with the requirements of ADA was not considered in estimating the value of the property.

- g) No monetary liability or responsibility is assumed for conformity to specific governmental requirements, such as fire, building, safety, earthquake, or occupancy codes, except where specific professional or governmental inspections have been completed and reported in the appraisal report.
- h) It is assumed the subject property is not adversely affected by the potential of floods; unless otherwise stated herein. Further, it is assumed all water and sewer facilities (existing and proposed) are or will be in good working order and are or will be of sufficient size to adequately serve any proposed buildings.
- i) Unless otherwise stated within the appraisal report, the depiction of the physical condition of the improvements described therein is based on visual inspection. No monetary liability or responsibility is assumed for (a) the soundness of structural members since no engineering tests were conducted; (b) the condition of mechanical equipment, plumbing, or electrical components, as complete tests were not made; and (c) hidden, unapparent or masked property conditions or characteristics that were not clearly apparent during the Appraiser's inspection.
- j) If building improvements are present on the site, it is assumed that no significant evidence of termite damage or infestation was observed during physical inspection, unless so stated in the appraisal report. Further, unless so stated in the appraisal report, no termite inspection report was available. No monetary liability or responsibility is assumed for hidden damages or infestation.
- k) Unless subsoil opinions based upon engineering core borings were furnished, it is assumed there are no subsoil defects present, which would impair development of the land to its maximum permitted use or would render it more or less valuable. No monetary liability or responsibility is assumed for such conditions or for engineering which may be required to discover them.
- BBG, Inc. is not an expert in determining the presence or absence of hazardous substances, defined as all hazardous or toxic materials, wastes, pollutants or contaminants (including, but not limited to, asbestos, PCB, UFFI, or other raw materials or chemicals) used in construction or otherwise present on the property. BBG, Inc. assumes no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such substances or for loss as a result of the presence of such substances. Appraiser is not qualified to detect such substances. The Client is urged to retain an expert in this field; however, Client retains such expert at Client's own discretion, and any costs and/or expenses associated with such retention are the responsibility of Client.
- m) BBG, Inc. is not an expert in determining the habitat for protected or endangered species, including, but not limited to, animal or plant life (such as bald eagles, gophers, tortoises, etc.) that may be present on the property. BBG, Inc. assumes no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such species or for loss as a result of the presence of such species. The Appraiser hereby reserves the right to alter, amend, revise, or rescind any of the value opinions contained within the appraisal repot based upon any subsequent endangered species impact studies, research, and investigation that may be provided. However, it is assumed that no environmental impact studies were either requested or made in conjunction with this analysis, unless otherwise stated within the appraisal report.
- 2) If the Client instructions to the Appraiser were to inspect only the exterior of the improvements in the appraisal process, the physical attributes of the property were observed from the street(s) as of the inspection date of the appraisal. Physical characteristics of the property were obtained from tax assessment records, available plans, if any, descriptive information, and interviewing the client and other knowledgeable persons. It is assumed the interior of the subject property is consistent with the exterior conditions as observed and that other information relied upon is accurate.

- 3) If provided, the estimated insurable value is included at the request of the Client and has not been performed by a qualified insurance agent or risk management underwriter. This cost estimate should not be solely relied upon for insurable value purposes. The Appraiser is not familiar with the definition of insurable value from the insurance provider, the local governmental underwriting regulations, or the types of insurance coverage available. These factors can impact cost estimates and are beyond the scope of the intended use of this appraisal. The Appraiser is not a cost expert in cost estimating for insurance purposes.
- 4) The dollar amount of any value opinion herein rendered is based upon the purchasing power and price of the United States Dollar as of the effective date of value. This appraisal is based on market conditions existing as of the date of this appraisal.
- 5) The value estimates reported herein apply to the entire property. Any proration or division of the total into fractional interests will invalidate the value estimates, unless such proration or division of interests is set forth in the report. Any division of the land and improvement values estimated herein is applicable only under the program of utilization shown. These separate valuations are invalidated by any other application.
- 6) Any projections of income and expenses, including the reversion at time of resale, are not predictions of the future. Rather, they are BBG, Inc.'s best estimate of current market thinking of what future trends will be. No warranty or representation is made that such projections will materialize. The real estate market is constantly fluctuating and changing. It is not the task of an appraiser to estimate the conditions of a future real estate market, but rather to reflect what the investment community envisions for the future in terms of expectations of growth in rental rates, expenses, and supply and demand. The forecasts, projections, or operating estimates contained herein are based on current market conditions, anticipated short-term supply and demand factors, and a continued stable economy. These forecasts are, therefore, subject to changes with future conditions.
- 7) The Appraiser assumes no monetary liability or responsibility for any changes in economic or physical conditions which occur following the effective date of value within this report that would influence or potentially affect the analyses, opinions, or conclusions in the report. Any subsequent changes are beyond the scope of the report.
- 8) Any proposed or incomplete improvements included in the appraisal report are assumed to be satisfactorily completed in a workmanlike manner or will be thus completed within a reasonable length of time according to plans and specifications submitted.
- 9) If the appraisal report has been prepared in a so-called "public non-disclosure" state, real estate sales prices and other data, such as rents, prices, and financing, are not a matter of public record. If this is such a "non-disclosure" state, although extensive effort has been expended to verify pertinent data with buyers, sellers, brokers, lenders, lessors, lessees, and other sources considered reliable, it has not always been possible to independently verify all significant facts. In these instances, the Appraiser may have relied on verification obtained and reported by appraisers outside of our office. Also, as necessary, assumptions and adjustments have been made based on comparisons and analyses using data in the report and on interviews with market participants. The information furnished by others is believed to be reliable, but no warranty is given for its accuracy.
- 10) Although the Appraiser has made, insofar as is practical, every effort to verify as factual and true all information and data set forth in this report, no responsibility is assumed for the accuracy of any information furnished the Appraiser either by the Client or others. If for any reason, future investigations should prove any data to be in substantial variance with that presented in this report, the Appraiser reserves the right to alter or change any or all analyses, opinions, or conclusions and/or estimates of value.
- 11) The right is reserved by the Appraiser to make adjustments to the analyses, opinions, and conclusions set forth in the appraisal report as may be required by consideration of additional or more reliable data that may become available. No change of this report shall be made by anyone other than the Appraiser. The Appraiser shall have no monetary liability or responsibility for any unauthorized change(s) to the report.

Juniper Ridge Appraisal BBC

The submission of the appraisal report constitutes completion of the services authorized and agreed upon. Such appraisal report is submitted on the condition the Client will provide reasonable notice and customary compensation, including expert witness fees, relating to any subsequent required attendance at conferences, depositions, or judicial or administrative proceedings. In the event the Appraiser is subpoenaed for either an appearance or a request to produce documents, a best effort will be made to notify the Client immediately. The Client has the sole responsibility for obtaining a protective order, providing legal instruction not to appear with the appraisal report and related work files, and will answer all questions pertaining to the assignment, the preparation of the report, and the reasoning used to formulate the estimate of value. Unless paid in whole or in part by the party issuing the subpoena or by another party of interest in the matter, the Client is responsible for all unpaid fees resulting from the appearance or production of documents regardless of who orders the work.

ADDENDA

Letter of Engagement	F
Comparable Land Sales	E
Appraiser Qualifications and Licenses	(



LETTER OF ENGAGEMENT

SUBCONTRACTOR AGREEMENT

This Subcontractor Agreement (the "Agreement"), effective as of January 23, 2020 (the "Effective Date"), is by and between Economic Consultants Oregon, Ltd., dba ECONorthwest ("ECONW"), and BBG Inc. ("Subcontractor"). ECONW and Subcontractor will be referred to individually as a "Party" and collectively as the "Parties."

ECONW has entered into this Agreement with the City of Bend (hereinafter referred to as the "Client") dated December 20, 2019, attached hereto as Exhibit A (the "Client Contract"). ECONW desires to have a portion of the work under the Client Contract performed by Subcontractor and Subcontractor desires to perform such work.

1. Definitions.

- **1.1** "Subcontractor Property" means all Intellectual Property Rights that: (a) were in existence and owned by Subcontractor before the Effective Date; or (b) are made or discovered by Subcontractor after the Effective Date other than in connection with the Services provided under this Agreement.
- **1.2** "Deliverables" means any tangible property, and any information inscribed on a tangible medium or stored in an electronic or other medium, that Subcontractor creates, develops or provides, or is to create, develop or provide, under this Agreement as described in Exhibit B.
- 1.3 "Developments" means: (a) all Deliverables; (b) all Intellectual Property Rights that are included in a Deliverable, or are otherwise disclosed to or created for ECONW in connection with the Services; and (c) all related Intellectual Property Rights that are made, created, discovered, or reduced to practice in connection with this Agreement; provided, however, that the term "Developments" does not include any Subcontractor Property.
- **1.4** "Intellectual Property Rights" means all intellectual property rights, including patent rights, inventions, works of authorship, copyrights, moral rights, trademark rights, trade name rights, service mark rights, trade dress rights, trade secret rights, proprietary rights, privacy rights, and publicity rights, whether or not those rights have been filed or registered under any statute or are protected or protectable under applicable law.
- **1.5** "Services" means the services listed in Exhibit B that Subcontractor provides or is to provide under this Agreement.
- 2. Client Contract; Cooperation. Subcontractor will comply with all provisions of the Client Contract relevant to the Services. Subcontractor is bound to ECONW for the provisions of the Client Contract in the same manner as ECONW is bound to the Client. In the event of conflicts or inconsistencies between this Agreement and the Client Contract, the Client Contract will take precedence. Subcontractor will work cooperatively with ECONW in performing the Services and will comply with all policies, practices, and other requirements as ECONW may reasonably establish in connection with ECONW's overall management and administration of work under the Client Contract.
- **3. Engagement of Services.** Subcontractor hereby agrees to perform the Services and provide the Deliverables as described in <u>Exhibit B</u>, all of which Subcontractor will perform and provide in a timely and professional manner. Subcontractor may not subcontract or otherwise delegate its obligations under this Agreement unless expressly approved in advance and in writing by ECONW. Exhibit B may be adjusted at ECONW's discretion based on changes by Client or evaluation by ECONW of Subcontractor's performance.
- **4. Compensation; Taxes; Expenses**. ECONW will pay Subcontractor for the Services on a time and expenses basis for the Services and Developments and at the rate as set forth in Exhibit B. The total time and expenses will not exceed the amount specified in Exhibit B, and Subcontractor will comply with all provisions of Exhibits A and B regarding compensation. Subcontractor will not invoice ECONW for, and ECONW will not

be obligated to pay, amounts in excess of the fees set forth in Exhibit B unless ECONW provides Subcontractor with prior written authorization of such excess. Exhibit B is not a guarantee of revenues to be earned by Subcontractor, but instead only identifies the tasks that ECONW expects Subcontractor will perform during the course of the project. Subcontractor will be solely responsible for its own costs and expenses incurred in performing the Services and providing the Deliverables under this Agreement unless otherwise stated in Exhibit B.

ECONW will pay Subcontractor upon acceptance of Services provided and receipt of properly completed invoices and supporting documents, including receipts for approved expenses to be reimbursed, from Subcontractor. Subcontractor will invoice ECONW no more than once per calendar month, and such invoice must contain the ECONW project number and a description of the work performed and a budget summary (see sample invoice in Exhibit D).

ECONW will pay Subcontractor for the Services on a paid-when-paid basis. Subcontractor's invoice will be included with ECONW's invoice to Client. ECONW will pay Subcontractor within 10 business days of receipt of payment from Client.

ECONW's invoicing schedule is attached as Exhibit C. Subcontractor invoice must be received by the monthly deadline in Exhibit C to be included in ECONW's invoice for the month to CLIENT.

Subcontractor will submit invoices in the following manner:

- If by email: to accounting@econw.com
- If by regular mail: ECONorthwest, Attn: Project Manager, 222 SW Columbia Street, Suite 1600, Portland, OR 97201
- 5. Independent Contractor Relationship. The Parties agree that Subcontractor is an independent contractor to ECONW, that neither Party is by this Agreement constituted or appointed the legal representative or agent of the other Party, and that neither Party has the right or authority to make directly or indirectly on behalf of the other Party any representation, warranty, guarantee, or commitment, or to assume, execute, or incur any liability or any obligation of any kind, whether express or implied. Subcontractor agrees that, because Subcontractor is an independent contractor and not an employee of ECONW, ECONW will not withhold any sums payable under this Agreement in order to pay federal or state taxes.

Subcontractor will not be eligible to participate in any vacation, group medical or life insurance, disability, profit sharing or retirement benefits, or any other fringe benefits or benefit plans offered by ECONW to its employees, and ECONW will not be responsible for withholding or paying any income, payroll, Social Security, or other federal, state, or local taxes, making any insurance contributions, including for unemployment or disability, or obtaining workers' compensation insurance on Subcontractor's behalf. Subcontractor will be responsible for, and will indemnify ECONW against, all such taxes or contributions, including penalties and interest. Any persons employed or engaged by Subcontractor in connection with the performance of the Services will be Subcontractor's employees or contractors and Subcontractor will be fully responsible for them and indemnify ECONW against any claims made by or on behalf of any such employee or contractor.

ECONW and its representatives will not attempt to prejudice the outcome of any analysis performed by Subcontractor, and Subcontractor will be free from direction and control over the means and manner of providing the Services, subject only to the right of ECONW to specify the desired results. Subcontractor will furnish any tools or equipment necessary for the performance of the requested Services, and Subcontractor has the authority to hire and fire employees who perform the Services.

6. Confidentiality. The Parties acknowledge that, in connection with this Agreement, each Party (the "Receiving Party") may obtain Confidential Information of the other Party (the "Disclosing Party"). "Confidential Information" means any information that is treated as confidential by either party, including trade secrets, technology, information pertaining to business operations and strategies, and information pertaining to customers, pricing, and marketing. Confidential Information does not include information that the Receiving Party can demonstrate by documentation: (w) was already known to the Receiving Party without restriction on use or disclosure prior to receipt of such information directly or indirectly from or on behalf of the Disclosing Party; (x) was or is independently developed by the Receiving Party without reference to or use of any of the Disclosing Party's Confidential Information; (y) was or becomes generally known by the public other than by breach of this Agreement by, or other wrongful act of, the Receiving Party or any of its Representatives; or (z) was received by the Receiving Party from a Third Party who was not, at the time, under any obligation to the Disclosing Party or any other Person to maintain the confidentiality of such information.

Such Confidential Information will not be used or disclosed by the Receiving Party except as specifically authorized, or as necessary to perform the Services. The Receiving Party agrees to keep such Confidential Information confidential and to accord such Confidential Information the same standards and procedures it uses to protect its own confidential business information (but not less than reasonable care), including limiting access to employees on a need-to-know basis and only after such persons have been informed of and bound to maintain confidentiality. Nothing in this Agreement will prohibit or restrict Receiving Party's right to develop, use, or market products or services similar to or competitive with those of the Disclosing Party as disclosed in the Confidential Information as long as it will not thereby breach this Agreement. Additionally, each Party acknowledges that the other may already possess or have developed products or services similar to or competitive with those of the other Party to be disclosed in the Confidential Information.

If the Receiving Party is required by applicable law or legal process to disclose any Confidential Information, it will, prior to making such disclosure, use commercially reasonable efforts to notify Disclosing Party of such requirements to afford Disclosing Party the opportunity to seek, at Disclosing Party's sole cost and expense, a protective order or other remedy.

7. Ownership.

- **7.1** <u>Subcontractor Property</u>. Subject to Section 7.3 below, Subcontractor will own all right, title, and interest in and to the Subcontractor Property.
- present and future right, title, and interest in the Developments and all related benefits, including all Intellectual Property Rights, so that upon execution of this Agreement all Developments and related benefits will immediately and automatically be the sole and absolute property of ECONW. Subcontractor will immediately disclose to ECONW such Developments and assigns to ECONW, without further compensation, any right, title, or interest that Subcontractor may have or acquire in such Developments. Subcontractor will execute all documents necessary to perfect ECONW 's right, title, and interest in such Developments and do all other things reasonably requested by ECONW (both during and after the term of this Agreement) in order to vest more fully in ECONW any and all ownership rights in those items hereby transferred by Subcontractor to ECONW.
- **7.3** ECONW and Client Materials. As among ECONW, Client, and Subcontractor, ECONW and/or Client are, and will remain, the exclusive owners of all right, title, and interest in and to any documents, specifications, data, know-how, methodologies, software, and other materials provided to Subcontractor by ECONW ("ECONW/Client Materials"), including all Intellectual Property Rights therein. Subcontractor will have no right or license to reproduce or use any ECONW/Client Materials except solely during the Term to

the extent necessary to perform its obligations under this Agreement. All other rights in and to the ECONW/Client Materials are expressly reserved by ECONW and Client. ECONW may, at its option, require the return or destruction of all ECONW/Client Materials.

- **7.4** Work Made for Hire; Assignment. Subcontractor acknowledges and agrees that any and all Developments that may qualify as "work made for hire" as defined in the Copyright Act of 1976 (17 U.S.C. § 101) is hereby deemed "work made for hire" for ECONW and all copyrights therein will automatically and immediately vest in ECONW. To the extent that any Development does not constitute "work made for hire," Subcontractor hereby irrevocably assigns to ECONW and its successors and assigns, in each case for no additional consideration, all right, title, and interest throughout the world in and to such Development, including all Intellectual Property Rights therein and the rights to sue, counterclaim, and recover for all past, present, and future infringement, misappropriation, and dilution thereof.
- 7.5 Work Product as Confidential Information. The Developments are and will at all times remain the Confidential Information of ECONW and is subject to all obligations and restrictions set forth in Section 6 with respect to such Confidential Information. Without limitation of such obligations or restrictions, Subcontractor will not disclose to any third party the nature or details of any Developments without ECONW's prior written consent.
- **7.6** Moral Rights. To the extent that the assignment of moral rights is prohibited or unenforceable under applicable law, Subcontractor hereby waives all claims Subcontractor may now or later have to Subcontractor's moral rights in any Development.
- **7.7** No Rights. Nothing in this Agreement will be construed as granting to or conferring upon Subcontractor any rights, title, interest, or license, in any Development or Intellectual Property Rights now owned or subsequently owned by ECONW.

8. Term; Termination.

- **8.1** <u>Term</u>. The term of this Agreement (the "**Term**") will begin on the Effective Date and will continue in effect until it is terminated under this Section, or until Subcontractor has performed and delivered all Services and Deliverables under this Agreement, and ECONW has accepted the same.
- **8.2** Termination for Cause. Either Party may terminate this Agreement for cause, upon written notice, effective immediately. For the purposes of this Section, "cause" includes the following conditions: (a) the other Party is in material breach of this Agreement, and such breach remains uncured for 30 days after written notice of the breach; (b) the other Party acts in a grossly negligent, reckless, wanton, or criminal manner; (c) a petition under any bankruptcy law is filed by or against the other Party; (d) a receiver is appointed for the other Party's assets; or (e) the other Party becomes insolvent or takes advantage of any insolvency or any similar statute.
- **8.3** Termination for Other Reasons. Notwithstanding anything to the contrary in Sections 8.2 and 8.3, either Party may terminate the Agreement by giving at least thirty (30) days written notice of intent to terminate, specifying the reason, and effective termination date.
- **8.4** Effect of Termination. The following provisions will survive expiration of this Agreement or termination for any reason: Sections 1, 5, 6, 7, 8, 9, 10, 12, 12, and any other provision that, by its nature, continues to operate after termination. Upon termination, ECONW will pay Subcontractor for Services satisfactorily performed up to the effective date of the termination.
- **9. Subcontractor Representations and Warranties.** Subcontractor represents, warrants, and covenants as follows:

- **9.1** Subcontractor has obtained and will maintain all business registrations, professional licenses, and tax documents required by law or ordinance for Subcontractor to perform the Services as an independently established business, and Subcontractor will provide proof of such registrations and licenses upon ECONW's request;
- **9.2** Subcontractor will perform the Services in a timely, professional, and workmanlike manner in accordance with applicable commercial and professional standards, all Services will be performed by qualified, suitably experienced, and, where necessary, properly licensed Subcontractor staff, and Subcontractor will fully describe the sources of information, assumptions, and techniques Subcontractor uses in performing the Services, including the limitations of same;
- **9.3** the Developments and Services will not infringe upon or misappropriate any Intellectual Property Rights of any third party; and
- **9.4** Subcontractor will comply with Executive Order 11246 "Equal Employment Opportunity" as amended by Executive Order 11375 and as supplemented in Department of Labor regulations, will not discriminate against any employee or applicant for employment on the grounds of race, color, sex, gender, sexual orientation, national origin, religion, marital status, age, prior industrial injury, or mental/physical disability unrelated to job performance, and will cooperate with ECONW and Client to meet ECONW's and Client's commitments and goals regarding utilization of minority, disadvantaged, and women-owned business enterprises.
- 10. Indemnification. Subcontractor will indemnify, defend, and hold harmless ECONW, its affiliates and their respective officers, directors, shareholders, employees, and agents (jointly and severally, the "ECONW Indemnitees") from and against all claims, liabilities, costs, and expenses (including reasonable attorneys' fees) in any action, claim, or proceeding brought against them directly or indirectly by any other person for any actual or alleged: (a) infringement of any trademark, patent, copyright, right of privacy, publicity, name or likeness, or any other Intellectual Property Right of that other person, or misappropriation or unauthorized use or disclosure of any trade secret of another person, by Subcontractor or any Deliverables or Services provided by Subcontractor; (b) breach of any representation, warranty, or covenant in this Agreement by Subcontractor; (c) intentional misconduct by Subcontractor; and (d) violation of any applicable law by Subcontractor, including any laws or regulations related to or governing the Services. Subcontractor will not settle any claim without the ECONW Indemnitees' prior written consent unless that settlement includes a full and final release of all claims against the ECONW Indemnitees and does not impose any obligations on the Indemnitees.

ECONW will indemnify, defend, and hold harmless Subcontractor, its affiliates and their respective officers, directors, shareholders, employees, and agents (jointly and severally, the "Subcontractor Indemnitees") from and against all claims, liabilities, costs, and expenses (including reasonable attorneys' fees) in any action, claim, or proceeding brought against them directly or indirectly by any other person for any actual or alleged: (a) breach of any representation, warranty, or covenant in this Agreement by ECONW; (b) intentional misconduct by ECONW; and (c) violation of any applicable law by ECONW. ECONW will not settle any claim without the Subcontractor Indemnitees' prior written consent unless that settlement includes a full and final release of all claims against the Subcontractor Indemnitees and does not impose any obligations on the Subcontractor Indemnitees.

11. Insurance. During the Term of this Agreement, and for a period of 24 months after termination or expiration of this Agreement, Subcontractor will, at its own expense, maintain and carry insurance in full force and effect with financially sound and reputable insurers, that corresponds with the requirements in Exhibit A. Upon ECONW's request, Subcontractor will provide ECONW with a certificate of insurance from Subcontractor's insurer evidencing the insurance coverage specified in this Agreement. The certificate of insurance will name ECONW as an additional insured. Subcontractor will provide ECONW with 30 days'

advance written notice in the event of a cancellation or material change in Subcontractor's insurance policy. Except where prohibited by law, Subcontractor will require its insurer to waive all rights of subrogation against ECONW's insurers and ECONW or the ECONW Indemnitees.

If Subcontractor has any employees provide services for ECONW, Subcontractor will also provide workers' compensation insurance covering those employees for at least \$100,000 and will provide a certificate of insurance to ECONW evidencing such coverage within 30 days of the effective date of this Agreement.

12. General.

12.1 Governing Law; Jurisdiction.

- (a) This Agreement and all related documents are governed by, and construed in accordance with, the laws of the State of Oregon, without regard to the conflict of laws provisions thereof to the extent such principles or rules would require or permit the application of the laws of any jurisdiction other than those of the State of Oregon.
- (b) Any legal suit, action, or proceeding arising out of this Agreement or the licenses granted hereunder will be instituted exclusively in the federal courts of the United States or the courts of the State of Oregon in each case located in the city of Portland and County of Multnomah, and each Party irrevocably submits to the exclusive jurisdiction of such courts in any such suit, action or proceeding. Service of process, summons, notice or other document by mail to such Party's address set forth herein will be effective service of process for any suit, action, or other proceeding brought in any such court.
- 12.2 <u>Notices</u>. All notices, requests, consents, claims, demands, waivers, and other communications hereunder will be in writing and addressed to the Parties as follows (or as otherwise specified by a Party in a notice given in accordance with this Section):

Notice to Subcontractor: 1200 SW Morrison, Suite 800

Portland, OR 97205

E-mail: phanshew@bbgres.com

Attention: Phil Hanshew

Notice to ECONW: 222 SW Columbia Avenue, Suite 1600

Portland, OR 97201

E-mail: oconnell@econw.com

Attention: Cindy O'Connell

Except as otherwise provided in this Agreement, every notice, demand, request, or other communication will be deemed to have been given or served on actual receipt, or, if mailed, three days after such communication is mailed. Notwithstanding the foregoing, any notice mailed to the last designated address of any person or Party to which a notice may be or is required will not be deemed ineffective if actual delivery cannot be made due to a change of address of the person or Party to which the notice is directed or the failure or refusal of such person or Party to accept delivery of the notice.

12.3 <u>Assignment</u>. Neither Party may assign or otherwise transfer any of its rights, or delegate or otherwise transfer any of its obligations or performance, under this Agreement, in each case whether

voluntarily, involuntarily, by operation of law or otherwise, without the other Party's prior written consent. However, ECONW may, without Subcontractor's consent, assign this Agreement to an affiliate or as part of a change of control.

- 12.4 <u>Entire Agreement; Amendments</u>. This Agreement, including all Exhibits, contains the entire agreement of the Parties with respect to the matters covered, and no other previous agreement, statement, or promise made by either Party to this Agreement that is not contained in the terms of this Agreement will be binding or valid. This Agreement, including Exhibit B, may be amended only in writing by both Parties to the Agreement.
- **12.5** <u>Successors and Assigns</u>. This Agreement will be binding upon and will inure to the benefit of the Parties and their respective heirs, personal representatives, successors and assigns
- **12.6** Attorney Fees. If any action is brought with respect to this Agreement or in any appeal from such action, the prevailing Party will be entitled to its reasonable attorney's fees as determined by the court or courts in which the action or appeal is tried or heard.
- **12.7** Severability. Each Party hereby agrees that each provision in this Agreement will be treated as a separate and independent clause, and the unenforceability of any one clause will in no way impair the enforceability of any of the other clauses in this Agreement. Moreover, if any provision of this Agreement is for any reason be held to be void or unenforceable as written, the Parties intend that: (a) such provision of the Agreement be enforced to the extent permitted by law, and (b) the balance of the Agreement remain in full force and effect.
- 12.8 <u>Waiver</u>. No waiver by any Party of any of the provisions of this Agreement will be effective unless explicitly set forth in writing and signed by the Party so waiving. Except as otherwise set forth in this Agreement, no failure to exercise, or delay in exercising, any right, remedy, power or privilege arising from this Agreement will operate or be construed as a waiver thereof, nor will any single or partial exercise of any right, remedy, power or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege.
- 12.9 Equitable Relief. Each Party agrees that any breach of Section 6 or Section 7 of this Agreement by the other Party will cause irreparable damage to the non-breaching Party and that, in the event of such breach the non-breaching Party will have, in addition to any and all remedies of law, the right to an injunction, specific performance or other equitable relief to prevent the violation of the non-breaching Party's obligations under Section 6 or Section 7 of this Agreement.
- **12.10** <u>No Third-Party Beneficiary</u>. Nothing in this Agreement, express or implied, is intended or will be construed to confer on any person, other than the Parties, any right, remedy, or claim under or with respect to this Agreement.
- 12.11 Interpretation. Section and paragraph headings are for convenience only and do not affect the meaning or interpretation of this Agreement. The words "includes" and "including" are not limited in any way and mean "includes or including without limitation." The word "person" includes individuals, corporations, partnerships, limited liability companies, co-operatives, associations and other natural and legal persons. The word "will" is a synonym for the word "shall." All exhibits attached to or referenced in this Agreement are a part of and are incorporated in this Agreement. To the extent an exhibit is inconsistent or conflicts with any other portion of this Agreement, the terms of the exhibit will control. Both Parties have had the opportunity to have this Agreement reviewed by their attorneys. Therefore, no rule of construction or interpretation that disfavors the Party drafting this Agreement or any of its provisions will apply to the interpretation of this Agreement. Instead, this Agreement will be interpreted according to the fair meaning of its terms.

ECONW # 23721

By: Until Juntumen Lorelei Juntunen Name:	G Inc.	ECONW:
	Phil Hanshuw 561A4B53EF7A4CF Phil Hanshew	By: Lordii Juntunen Lorelei Juntunen
Title: Title: Title:	He: Managing Director	Title: Partner

ECONW #23721

Exhibit A

Client Contract



PERSONAL SERVICES AGREEMENT BETWEEN THE CITY OF BEND AND ECONOMIC CONSULTANTS OREGON LTD DBA ECONORTHWEST

Contract Number: 32000213

This Personal Services Agreement is between the City of Bend, Oregon ("City") and Economic Consultants Oregon Ltd dba ECONorthwest ("Consultant") for professional personal services.

RECITALS

- A. The City desires to enter into the Agreement for market analysis services.
- B. Consultant has the training, ability, knowledge, and experience to provide the services desired by the City.
- C. Consultant was selected through an informal request for proposal process.

TERMS OF AGREEMENT

- 1. **Effective Date; Duration**. This Agreement shall become effective when signed by both parties and approved by the City's legal counsel. Unless sooner terminated, this Agreement shall expire on June 30, 2020. Termination or expiration shall not extinguish or prejudice the City's right to enforce this Agreement with respect to any default or defect in performance that has not been cured.
- 2. **Services**. Consultant shall perform a feasibility assessment for the future development of approximately 435 acres of commercial and industrially zoned property within the City of Bend limits. The services to be provided are described in more detail in Exhibit A, Scope of Work. Consultant shall perform all work in accordance with Exhibit A.
- 3. **Consideration.** City shall pay Consultant as set out in Exhibit B, based on time and materials as set forth in the attached Exhibits, but the total payment under this Agreement, which includes allowable expenses or reimbursement as per the attached Exhibit C, **shall not exceed \$56,890.00**.
 - 3.1. Consultant shall send City an invoice each month setting forth the fee due for that month and include a detailed summary of the work performed during the pay period. City shall review all submitted invoices promptly and shall pay all undisputed amounts within 30 days of City's receipt of the invoice.

- 3.2. Invoices will be directed to the City of Bend, Attention: Accounts Payable, P.O. Box 1458, Bend, Oregon 97709. Invoices may be emailed to: ap@bendoregon.gov. If an invoice is delivered on a non-business day, the invoice shall be considered received on the next day the City's Finance Department is open for business.
- 3.3. Consultant shall reference the Contract Number on all invoices.
- 4. **Standard of Care.** Consultant will provide services with the degree of skill and diligence normally employed by professionals performing the same or similar services at the time the services are performed. Consultant shall, at all times during the term of this Agreement, be duly licensed to perform the Work, and if there is no licensing requirement for the profession or Work, be duly qualified and competent.
- 5. **Termination.** The parties may terminate this Agreement as follows:
 - 5.1. This Agreement may be terminated at any time by mutual consent of both parties.
 - 5.2. City may, at its sole discretion, terminate this Agreement, in whole or in part, upon thirty (30) days' notice, in writing and delivered by certified mail or in person.
 - 5.3. City may terminate this Agreement, effective upon delivery of written notice to the Consultant, or at a later date established by the City under any of the following conditions:
 - (a) City funding is not obtained or continued at levels sufficient to pay for Consultant's Work. The Agreement may be modified to accommodate a reduction in funds. In determining the availability of funds, City may use the biennial budget adopted or modified by the City Council.
 - (b) If federal, state or City regulations or guidelines are modified, changed or interpreted in such a way that the services are no longer allowable or appropriate for purchase under this Agreement or are no longer eligible for the funding proposed for payments authorized by this Agreement.
 - (c) If any license or certificate required by law or regulation to be held by the Consultant to provide the services required by this Agreement is for any reason denied, revoked, or not renewed.
 - 5.4. Any termination of this Agreement shall be without prejudice to any obligations or liabilities of either party already accrued prior to the termination.
 - 5.5. The City by written notice of default (including breach of contract) to the Consultant may terminate the whole or any part of this Agreement:
 - (a) If the Consultant fails to provide services called for by this Agreement within the time specified or any extension of the Agreement, or

- (b) If the Consultant fails to perform any of the other provisions of this Agreement, or so fails to pursue the work as to endanger performance of this Agreement in accordance with its terms, and after receipt of written notice from the City, fails to correct the failures within 10 days or such longer period as the City may authorize.
- 5.6. Consultant may terminate this Agreement upon 30 days' written notice to City if City fails to pay Consultant pursuant to the terms of this Agreement and City fails to cure within 30 business days after receipt of Consultant's notice, or such longer period of cure as Consultant may specify in the notice.
- 6. Access to Records Files; Confidential Information. Consultant shall maintain all books, documents, papers and records relating to the Agreement for at least seven years following completion of the project. Consultant shall maintain any other records pertinent to this Agreement in such a manner as to clearly document Consultant's performance. City, state and federal government, and their duly authorized representatives shall have access to the books, documents, papers and records of the Consultant which are directly pertinent to the specific Agreement for the purpose of making audit, examination, excerpts and transcript. Consultant agrees that all files or other documents generated or in the possession of Consultant related to Consultant's delivery of service are the property of the City and shall be available to the City upon request. Consultant understands the nature of project/projects means that Consultant may be privy to information that is confidential, proprietary or sensitive in nature, which information shall not be disclosed to any third person or entity without the consent of the City of Bend or at the City's direction, either during the term of this Agreement or after its termination. Likewise, any analysis or commentary provided by Consultant of a confidential or sensitive nature shall not be released or disclosed to any person without the consent or direction of the City.

7. Independent Consultant; Responsibility for Taxes & Withholding.

- 7.1. The Work to be rendered under this Agreement is that of an independent Consultant. Consultant is not an officer, employee, or agent of the State or Department as those terms are used in ORS 30.265 of the Oregon Tort Claims Act, and Consultant is not to be considered an officer, employee or agent of the City for any purpose. Consultant shall be solely and entirely responsible for its acts and for the acts of its agents or employees during the performance of this Agreement. Consultant is an independent consultant for purposes of the Oregon Workers' Compensation Law (ORS Chapter 656) and is solely liable for workers' compensation coverage under this Agreement. City does not have the right of direction or control of the manner in which Consultant delivers the Work under this Agreement or exercise any control over the activities of the Consultant.
- 7.2. No Agency, Partnership or Joint Venture/Independent Consultant Neither the City or Consultant, by virtue of this Agreement, is a partner or joint venture with the other party in connection with the activities carried out under this Agreement.

- 7.3. This Agreement is not intended to entitle the Consultant nor any of its Agents to any benefits generally granted to City employees. Without limitation, but by way of illustration, the benefits which are not intended to be extended by this Agreement are vacation, holiday and sick leave, other leaves with pay, tenure, medical and dental coverage, life and disability insurance, overtime, Social Security, Workers' Compensation, unemployment compensation, or retirement. Consultant shall be responsible for all federal or state taxes applicable to compensation or payment paid to Consultant under this Agreement.
- 8. **Ownership of Work Product**. All work product of Consultant under this Agreement shall be the exclusive property of the City. Consultant waives and releases all rights relating to the use of the work under this Agreement, including any rights arising under 17 U.S.C. § 106A. Reuse of work product by City or others for purposes outside the Scope of Work shall be without liability to Consultant.
- 9. **Indemnification.** Consultant shall defend, indemnify, and hold the City, its officers, agents, employees and volunteers harmless against all liability, claims, losses, demands, suits, fees and judgments (collectively known as 'claims') that may be based on, or arise out of damage or injury (including death) to persons or property caused by or resulting from any act or omission sustained in connection with the performance of this contract or by conditions created thereby or based upon violation of any statute, ordinance or regulation. This indemnification required shall not apply to claims caused by the sole negligence or willful misconduct of the City, its officers, agents, employees and volunteers. The Consultant agrees that it is not an agent of the City and is not entitled to indemnification and defense under ORS 30.285 and ORS 30.287.
- 10. **Insurance.** Consultant shall purchase and maintain at their own expense the insurance noted below subject to review and acceptance by the City of Bend. All insurance shall apply on a primary, non-contributory basis and remain in effect for the duration of the contract terms. Any policy written on a 'claims made' basis may only be done so with the written approval and authorization of the City of Bend and coverage written in this manner shall extend for two years past completion and acceptance of Consultant's work or services.
 - 10.1 Commercial General Liability Insurance with minimum coverage in effect of \$2,000,000 per incident, claim or occurrence and \$2,000,000 in aggregate. The policy shall include coverage for personal injury, bodily injury, advertising injury, property damage, premises, operations, products completed operations, employer's practices liability and contractual damages. Consultant shall remain fully responsible and liable for any claims resulting from the negligence or intentional misconduct of consultant, its subconsultants, and their officials, agents and employees in performance of this contract, even if not covered by, or in excess of insurance limits.
 - 10.2 Commercial Automobile (Fleet) Liability Insurance with minimum combined single limit of \$2,000,000 covering all owned, non-owned, and hired vehicles. This coverage shall be written in combination with the Commercial General

- Liability Insurance with separate limits for Commercial Automobile Liability and Commercial General Liability.
- 10.3 Commercial General Liability coverage shall name, by certificate and endorsement the City, its officers, agents, employees and volunteers as additional insureds with respect to Consultant's work or services provided under this contract.
- 10.4 Workers' Compensation Insurance as required by ORS chapter 656 and meeting the minimum requirements therein. Consultant shall ensure that each subconsultant obtains and maintains workers' compensation insurance and that the carrier notifies the state of Oregon or files a guaranty contract with the state of Oregon Workers' Compensation Division before performing work.
- 10.5 Consultant shall provide proof of coverage required by acceptable Certificate of Insurance and signed Endorsement from the carrier(s). The Certificate and Endorsement shall provide that there will be no cancellation, termination, material change or reduction in limits of the insurance coverage without a minimum 30-day written notice to the City. The Certificate and Endorsement shall also state the deductible or self-insured retention level.
- 11. **Subrogation.** Consultant grants Waiver of Subrogation to the City, its officers, agents, employees and volunteers for any claims arising out of Consultant's work or service. Further, Consultant agrees that in the event of loss due to any of the risks for which it has agreed to provide insurance, recovery by the Consultant shall be solely with their insurance carrier. Consultant also grants to City on behalf of any insurer providing coverage to either Consultant or City with respect to the work or services of consultant a waiver of any right to subrogation which any insurer or Consultant may acquire against City by virtue of the payment of any loss under such insurance coverage.
- 12. **Nondiscrimination ADA Compliance** Consultant agrees to comply with Title VI of the Civil Rights Act of 1964, with Section V of the Rehabilitation Act of 1973, and with all applicable requirements of federal and state civil rights and rehabilitation statutes, rules and regulations. Consultant also shall comply with the Americans with Disabilities Act (ADA) of 1990, as amended by the ADA Amendments Act (ADAAA) of 2008 and any subsequent amendments (42 U.S.C. § 12101, et seq.) (Pub No. 101-336), ORS 659A, and all regulations and administrative rules established pursuant to those laws. Consultant agrees to comply with ADA in its employment and nondiscrimination practices, and that it shall perform its contractual obligations consistent with ADA federal requirements/regulations, state disability and accessibility law and requirements, and applicable regulations and administrative rules established pursuant to those laws.
- 13. **Successors and Assigns.** City and Consultant each binds itself, its successors, assigns and legal representatives to the other party to this Agreement and to the successors, assigns, and legal representatives of such other party with respect to all covenants of this Agreement. Consultant shall not assign or transfer its interests in this Agreement without written consent of City, which consent may be withheld in the City's sole, subjective discretion. The rights under this

Page 5 of 16

Agreement may not be transferred or assigned by operation of law, change of control or merger without the prior written consent of the City. The City may rescind this Agreement if transferred or assigned by operation of law, change of control or merger, or without the prior written consent of the City.

- 14. **Force Majeure**. Consultant shall not be held responsible for delay or default caused by fire, riot, acts of God and war which is beyond Consultant's reasonable control. Consultant shall, however, make all reasonable efforts to remove or eliminate such a cause of delay or default and shall, upon the cessation of the cause, diligently pursue performance of its obligations under the Agreement.
- 15. **No Third Party Beneficiaries.** City and Consultant are the only parties to this Agreement and are the only parties entitled to enforce its terms. Nothing in this Agreement gives, is intended to give, or shall be construed to give or provide any benefit or right, whether directly, indirectly or otherwise, to third persons unless such third persons are identified by name herein and expressly described as intended beneficiaries of the terms of this Agreement.
- 16. **Waiver**. City's failure to enforce a provision of this Agreement shall not constitute a continuing waiver, shall not constitute a relinquishment of City's right to performance in the future and shall not operate as a waiver of City's right to enforce any other provision of this Agreement.
- 17. **Limitation on Authority**. City retains its authority to execute all applications, Agreements and other documents relating to the Project. Consultant has no right or authority, express or implied, to commit or otherwise obligate City or any of its partners, except as permitted by the express terms of this Agreement, or as authorized in writing.
- 18. **Attorney Fees & Governing Law.** In the event an action, suit of proceeding, including appeals, is brought for failure to observe any of the terms of this Agreement, each party shall be responsible for that party's own attorney fees, expenses, costs and disbursements for the action, suit, proceeding or appeal. The provisions of this Agreement shall be construed in accordance with the provisions of the laws of the State of Oregon. Any claim, action, suit, or proceeding between City and Consultant arising from or relating to this Agreement shall be brought and conducted solely and exclusively within the Circuit Court of Deschutes County, Oregon, or, if the claim must be brought in a federal forum, the United States District Court for the District of Oregon. Consultant hereby consents to *in personam* jurisdiction of said courts.
- 19. **ORS 279A.125 Preference for Recycled Materials.** Consultant will use where applicable, recycled materials if (a) The recycled product is available; (b) The recycled product meets applicable standards; (c) The recycled product can be substituted for a comparable non-recycled product; and (d) The recycled product's costs do not exceed the costs of non-recycled products by more than five percent (5%).
- 20. **Compliance with Law.** Consultant shall comply with applicable federal, state, and local laws and ordinances applicable to the work under this Agreement. This Agreement incorporates the provisions required to be in an agreement of this type by ORS 279B.200 through 279B.235 (see Exhibit D).

- 21. **Merger Clause**. This Agreement and attached exhibits constitute the entire Agreement between the parties. No waiver, consent, modification or change of terms of this Agreement shall bind either party unless in writing and signed by both parties. The waiver, consent, modification or change, if made shall be effective only in the specific instance and for the specific purpose given. There are no understandings, agreements, or representations, oral or written, not specified herein regarding this Agreement. Consultant by signature of its authorized representative hereby acknowledges that he/she has read this Agreement/Agreement, understands it, and agrees to be bound by its terms and conditions.
- 22. **Notices**. All notices and demands of a legal nature that either party may be required or may desire to serve upon the other party shall be in writing and shall be served upon the other party be personal service, by facsimile transmission, E-Mail followed by mail delivery of the original of the notice, by overnight courier with proof of receipt, or by certified mail, return receipt requested, postage prepaid, addressed as follows:

City of Bend, 710 NW Wall Street, Bend, Oregon 97703

Attn: Eric King, City Manager, Phone: 541-388-5505 & Fax: 541-385-6676

Email: eking@bendoregon.gov

Economic Consultants Oregon Ltd dba ECONorthwest 222 SW Columbia Street, Suite 1600, Portland, Oregon 97201

Attn: Tyler Bump, Project Director, Phone: 503-200-5095

Email: <u>bump@econw.com</u>

Service by mail shall be deemed complete on the date of actual delivery or three business days after being sent via certified mail. Service by facsimile transmission or E-Mail shall be deemed served upon receipt of the facsimile or E-Mail, followed by mail delivery.

- 23. **Severability.** If any provision of this Agreement is held illegal or unenforceable in any respect, the enforceability of the provision in any other respect and of the remaining provisions will not be impaired unless the illegal or unenforceable provision affects a significant right or responsibility, in which case the adversely affected party may request renegotiation of the agreement, and if negotiations fail, may terminate the agreement.
- 24. **Counterparts.** This Agreement may be executed in several counterparts, all of which when taken together shall constitute one agreement binding on all parties, notwithstanding that all parties are not signatories to the same counterpart. Each copy of the Agreement so executed shall constitute an original.
- 25. **Amendments.** The parties may amend this agreement by a written amendment properly executed by both parties.

26. **Pay Equity.** As required by ORS 279B.235, Contractor shall comply with ORS 652.220 and shall not discriminate against any of Contractor's employees in the payment of wages or other compensation for work of comparable character, the performance of which requires comparable skills, or pay any employee at a rate less than another for comparable work, based on an employee's membership in a protected class.

Contractor must comply with ORS 652.220 as amended and shall not unlawfully discriminate against any of Contractor's employees in the payment of wages or other compensation for work of comparable character on the basis of an employee's membership in a protected class. "Protected class" means a group of persons distinguished by race, color, religion, sex, sexual orientation, national origin, marital status, veteran status, disability or age. Contractor's compliance with this section constitutes a material element of this Contract and a failure to comply constitutes a breach that entitles Agency to terminate this Contract for cause.

Contractor may not prohibit any of Contractor's employees from discussing the employee's rate of wage, salary, benefits, or other compensation with another employee or another person. Contractor may not retaliate against an employee who discusses the employee's rate of wage, salary, benefits, or other compensation with another employee or another person.

27. **Compliance with Tax Laws.** Consultant represents and warrants that Consultant has complied with the tax laws of this state and political subdivisions of this state including but not limited to ORS 305.620 and ORS chapters 316, 317, and 318.

Consultant agrees to continue to comply with the tax laws of this state and political subdivisions of this state during the term of this contract. Failure of the Consultant to comply with the tax laws of this state or a political subdivision of this state before the Consultant executes the contract or during the term of the contract, shall be considered a default for which the City may terminate the contract and seek damages and other relief available under this contract or under applicable law.

CITY OF BEND, OREGON Eric King, City Manager	/>- 25=11 Date			
ETIC Killy, City Manager	bate			
APPROVED AS TO FORM:				
andrel	12/17/19			
City Attorney's Office	Date			
ECONOMIC CONSULTANTS OREGON LTD DBA ECONORTHWEST				
lu ll	12-20-2019			
Title: ANDREW SUKE	Date			

City Co	ontracting & Funding Authorizations:	
Ву:	Carolyn Eagan, Economic Development Director City of Bend, Oregon	12/20/19 Date
Ву:	Teresal Briggs, Senior Management Analyst City of Bentil Oregon	12/19/2019 Date
Ву:	Matthew Stuart, Project Manager City of Bend, Oregon) / (q/19) Date
Ву: «	Gwen Chapman, Progurament & Public Contracts Director	12/17/19 Date

City of Bend, Oregon

EXHIBIT A

SCOPE OF SERVICES TO BE PROVIDED

Consultant shall assist the City in understanding the regional market for employment lands, identifying innovative solutions to Juniper Ridge's multiple barriers to development, and producing a realistic and action-oriented development strategy. The approach to this project is based on the following foundational elements: (1) the needs of local businesses, (2) realistic solutions to development barriers, and (3) an action-oriented strategy to help facilitate business growth.

The key output of this project will be a Juniper Ridge Development Strategy that is (1) linked to market and economic realities, and (2) provides a workable framework for partnering with key stakeholders from both the public and private sectors.

The work plan for this project is consolidated into four primary tasks. The intent of this consolidation is to group like-work around project deliverables.

Task 1: Project Kick-Off

As an initial project step, Consultant shall hold a project kick-off work session in Bend. Attending this meeting will be the City's project management team and key Consultant members. During this work session, Consultant shall review the project timeline, any available background information or documents, and confirm the project schedule and deliverables with City staff. Time-permitting, a site tour of the Juniper Ridge area will be undertaken with City staff. The purpose of the kick-off is to identify potential project challenges and align expectations between the City and the Consultant team.

Task 2:

A: Juniper Ridge Market Assessment

The Consultant shall provide a detailed market assessment for the Juniper Ridge Area. Market assessments can vary greatly in scope and the outcomes that they strive to achieve.

The purpose of the Juniper Ridge market assessment is to summarize the Bend area, and Juniper Ridge specific, demand and supply data and trends to understand the type, scale, and potential phasing of development in Juniper Ridge. The implications of this analysis will be used in a later project task to create an implementable development strategy. The market assessment will include four key elements. These elements are:

- Market Demand Assessment. Using both quantitative database research and relying upon local stakeholders, Consultant shall conduct an assessment of the market strength for commercial and industrial land in the Bend area. This assessment will summarize historical trends and estimate potential demand for the market area.
- 2. Market Supply of Employment Lands. To balance an assessment of market demand requires a baseline understanding of market supply. To conduct this

assessment, Consultant shall review recent past employment lands studies including the City of Bend's most recent Economic Opportunities Analysis (EOA), other relevant EOA's from the region (including Redmond's EOA that Consultant is currently conducting), and the Central Oregon Regional Large Lot Industrial Program. Building from that research and working closely with City staff, Consultant shall assemble a high-level inventory of commercial and industrial lands across the City of Bend.

- 3. **Employment Area Comparison.** This work examines where Juniper Ridge sits competitively with other employment areas in the Central Oregon region. This task builds from the employment lands inventory analysis to create a more granular understanding of the relative strengths, weaknesses, and competitive advantages of Juniper Ridge compared to comparable employment areas.
- 4. Bend Area Industrial/Commercial Business Needs and Recent Trends. This analysis is fundamental to the entire project. Juniper Ridge presents an opportunity for existing Bend area companies to expand. Other businesses might want to a relocate from spaces or areas that are no longer compatible with their business needs. This work can only be completed through conversations with local businesses, property owners, and others familiar with the Bend market. Consultant will use a combination of stakeholder interviews and facilitated focus group discussions to create an estimation of the scale of space needs of Bend businesses, the types of spaces that are in demand, and industry trends that will have implications for the development of employment lands—and specifically to Juniper Ridge.

Each of the four market assessment elements described above shall be synthesized into a concise Market Assessment memorandum. The memorandum will not just present the data but describe the implications to Juniper Ridge from the analysis and outreach efforts.

Consultant shall describe their conclusions in an opportunities and barriers framework—major and minor hurdles to achieving development at Juniper Ridge, as well as a presentation of the market opportunities that are present or emerging in the Bend commercial/industrial market.

B: Infrastructure Analysis and Funding

The City of Bend has been successful at securing funding and investing in transportation, water and sewer infrastructure to support development at Juniper Ridge including Highway 97 and Cooley Road intersection improvements and interceptor sewer investments in the south end of town. In this second sub-task, Consultant shall conduct analyses to identify remaining challenges specific to development-supportive infrastructure at Juniper Ridge. This work, conducted at a threshold planning level, will summarize the future infrastructure needs of Juniper Ridge, and shall also provide preliminary infrastructure cost estimates. In addition, Consultant shall assess funding strategies and tools aimed at development-supportive infrastructure.

Task 3: Economic Impacts

Consultant shall explore the potential economic impacts that would result from new development in the Juniper Ridge area, as well as the transfer of some Bend area businesses from other parts of Bend to Juniper Ridge. Economic impacts are the changes in economic activity that result from and investment of dollars. Common economic impact measures include changes in jobs incomes, and tax revenues. Using various methods, to estimate economic impacts, Consultant shall conduct this analysis at a high-level end of the spectrum.

To conduct this work, Consultant will rely on data and assumptions gathered during Task 2, as well as input from City staff. The deliverable for this task shall be a concise Economic Impacts Brief that describes in tables, charts, and graphics the estimated economic impacts to the Bend region resulting from future development of Juniper Ridge.

Task 4: Juniper Ridge Development Strategy

Consultant shall:

- Summarize the findings from previous tasks and come to an agreement about which challenges and opportunities are forefront.
- Understand why previous attempts to develop Juniper Ridge have failed; and
- Work closely with City staff to chart out a realistic, pro-active, and action-based development strategy.

The final project deliverable shall be a concise written implementation strategy for Juniper Ridge. Consultant shall present only the tactics and action that have logical rationale, are viable, and build momentum to higher level goals. Ultimately, the goal is to create a strategy with the right framework for fostering successful public/private partnerships, while also crafting a useable playbook for the City to use to move Juniper Ridge towards new development.

In addition, Consultant will present the draft Development Strategy and facilitate a conversation about actions for the Juniper Ridge Management Advisory Board (JRMAB) to consider following project completion.

City of Bend staff will be responsible for all scheduling of JRMAB meetings and coordination with JRMAB members.

Schedule

Consultant expects this project to take approximately four months from start to finish. The project will get started in December 2019 and wrap up in March/April 2020. Presented below is a high-level schedule.

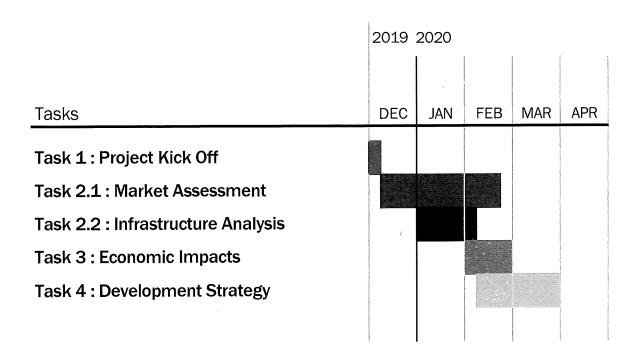


EXHIBIT B

COMPENSATION

Budget

The budget reflects activities described in this scope of work and will be billed on a time and materials basis. Consultant estimates a budget of \$56,890.00 inclusive of labor hours and expenses. A task level budget and Consultants project team's hourly rates are displayed in the exhibits below.

			Н	OURS BY TASK	16			TOTALS	16 (15 (15 (15 (15 (15 (15 (15 (15 (15 (15
		Task 1	Task 2.1	Task 2.2	Task 3	Task 4			•
Labor Expenses	\$/Hour	Project Kick Off	Market Assessment	infrastructure Analysis	Economic Impacts	Dovolopment Strate &	Hours	5	% of Budget
ECONorthwest									
Tyler Bump	195	8	24	2	12	14	60	\$11,700	21%
Matthew Craigle	150	8	52	6	12	24	102	\$15,300	27%
Oscar Saucedo	120		60		16	16	92	\$11.040	19%
Sub-Total		16	136	8	40	54	254	\$38,040	67%
3.1 Consulting									
Brian Feeraty	200			35			35	\$7,000	12%
JSC Consulting									
Jason Carr	200	2	12			16	30	\$6,000	11%
BBG Consulting									
Ptil Harshew	160		13				13	\$1,950	3%
The Farkas Group									
Alse Farkes	250					10	10	\$2,500	4%
EstoT-du&		2	26	35	0	26	88	\$17,450	31%
Non-Labor Expenses		Task 1	Task 2.1	Task 2.2	Task 3	Task 4		Expense Totals	% of Budget
Travel		TO A COLUMN TO THE OWNER OF THE OWNER OWNER OF THE OWNER	\$600			\$600		\$1,200	2%
Data			\$200			*		\$200	0%
Total	April Trans.	\$0	\$800	\$0	\$0	\$600	EART SE WITH I	\$1,400	2%
Totals by Task		Task 1	Task 2.1	Task 2.2	Task 3	Task 4	Totals	Summary of	f Expenses
Total Labor		\$3,160	\$24,030	\$8,290	\$6,060	\$13,950	Labor		98%
Pintel Engage		\$5,200	\$14,000 6900	*0,250	¢0,050	\$600	Nice-Enloy		2%

EXHIBIT C

ALLOWABLE EXPENSES

The City will reimburse reasonable expenses incurred in the performance of the services under this agreement. The City reserves the right to reject any invoice for costs which, in the City's sole judgment, are determined to be unreasonable.

Consultant shall submit documentation for travel expenses that is satisfactory to the City. In the case of lodging or meal expense, a detailed statement of charges must be submitted with the request for reimbursement. Reimbursement of common carrier transportation expenses are limited to the cost of less than premium (first) class accommodations. Use of personal or company vehicle will be reimbursed at the IRS standard rate for business in effect at the time.

Following is an example of expenses that shall not be paid for by the City:

- liquor (including beer or wine)
- meals or lodging accommodations for family
- trip or rental car insurance
- any other personal expenditures, including those for entertainment
- traffic citations or parking tickets

EXHIBIT D Relevant Provisions Of ORS Chapter 279B

279B.220 Conditions concerning payment, contributions, liens, withholding. Every public contract shall contain a condition that the contractor shall:

- (1) Make payment promptly, as due, to all persons supplying to the contractor labor or material for the performance of the work provided for in the contract.
- (2) Pay all contributions or amounts due the Industrial Accident Fund from the contractor or subcontractor incurred in the performance of the contract.
- (3) Not permit any lien or claim to be filed or prosecuted against the state or a county, school district, municipality, municipal corporation or subdivision thereof, on account of any labor or material furnished.
- (4) Pay to the Department of Revenue all sums withheld from employees under ORS 316.167.

279B.230 Condition concerning payment for medical care and providing workers' compensation.

- (1) Every public contract shall contain a condition that the contractor shall promptly, as due, make payment to any person, copartnership, association or corporation furnishing medical, surgical and hospital care services or other needed care and attention, incident to sickness or injury, to the employees of the contractor, of all sums that the contractor agrees to pay for the services and all moneys and sums that the contractor collected or deducted from the wages of employees under any law, contract or agreement for the purpose of providing or paying for the services.
- (2) Every public contract shall contain a clause or condition that all subject employers working under the contract are either employers that will comply with ORS 656.017 or employers that are exempt under ORS 656.126. [2003 c.794 §76c]

279B.235 Condition concerning hours of labor.

* * * * *

- (2) An employer must give notice in writing to employees who work on a public contract, either at the time of hire or before commencement of work on the contract, or by posting a notice in a location frequented by employees, of the number of hours per day and days per week that the employees may be required to work.
- (3) In the case of contracts for personal services as described in ORS 279A.055, the contract shall contain a provision that the employee shall be paid at least time and a half for all overtime worked in excess of 40 hours in any one week, except for individuals under personal services contracts who are excluded under ORS 653.010 to 653.261 or under 29 U.S.C. 201 to 209 from receiving overtime.

* * * * *

- (5) (a) Except as provided in subsection (4) of this section, contracts for services must contain a provision that requires that persons employed under the contracts shall receive at least time and a half pay for work performed on the legal holidays specified in a collective bargaining agreement or in ORS 279B.020 (1)(b)(B) to (G) and for all time worked in excess of 10 hours in any one day or in excess of 40 hours in any one week, whichever is greater.
- (b) An employer shall give notice in writing to employees who work on a contract for services, either at the time of hire or before commencement of work on the contract, or by posting a notice in a location frequented by employees, of the number of hours per day and days per week that the employees may be required to work.

Exhibit B

Services; Deliverables; Compensation

- **1. Services.** See attached Scope of Work on the next page.
- **2. Schedule.** All work shall be completed prior to June 30th, 2020.

3. Fees.

- a. ECONW shall pay Subcontractor for its services on a time-and-expenses basis at the rate of \$150 (one hundred and fifty dollars) per hour.
- b. The total of time and expenses shall not exceed \$1,950 (one thousand, nine hundred and fifty dollars) without prior written authorization by ECONW.
- c. Exhibit B is not a guarantee of revenues to be earned by Subcontractor. It identifies tasks that ECONW expects Subcontractor will perform during the course of the project. Exhibit B may be adjusted based on changes by Client, or evaluation by ECONW of Subcontractor performance.



DATE: January 23, 2020 TO: Phil Hanshew, BBG

FROM: Tyler Bump, Matthew Craigie

SUBJECT: SUBCONTRACTOR SCOPE OF WORK FOR JUNIPER RIDGE MA PROJECT - #23721

This document contains the scope of work for BBG, described hereafter as "SUBCONTRACTOR".

Subcontractor Responsibilities

The SUBCONTRACTOR'S primary responsibilities include the following:

- Researching, organizing, and providing industrial and real estate market data in support of the Juniper Ridge Market Analysis.
- Drafting content and helping with the review process for the Market Assessment deliverable.

Scope of Work

The SUBCONTRACTOR'S Scope of Work involves the following tasks. All work should be billed to Task 001.

- Phase 001, Market Assessment:
 - Assisting ECONorthwest with the Market Assessment deliverable, including researching, analyzing, organizing, and providing real estate market data. Data may include: trends in business activity; rent, vacancy, and delivery trends; recent transaction data (e.g. industrial lease, sale, or land sale comparables).
 - SUBCONTRACTOR will work at the direction of ECONorthwest.
- Phase 002, Infrastructure Analysis:
 - No project work in this task.
- Phase 003, Development Strategy and Economic Impacts:
 - No project work in this task.

Subcontractor Budget and Reporting

The SUBCONTRACTOR'S total budget for this project should not exceed \$1,950 inclusive of labor hours and expenses. The table below presents a breakdown of labor hours.

	_		HOURS BY TASK		T01	ALS
		Phase 001	Phase 002	Phase 003		
Labor Expenses	\$/Hour	Market Assessment	Infrastructure Analysis	Development Strategy and Economic Impacts	Hours	\$
BBG Consulting Phil Hanshew	150	13			13	\$1.950

Project Schedule

All work shall be completed prior to June 30^{th} , 2020

ECONorthwest 2

COMPARABLE LAND SALES





1520 SE Godsey Rd. Industrial Land 1520 Southeast Godsey Road Dallas, OR 97338 Polk County BBG Property #817073

Property Data			
Property Type/Use	Land Commercial	Lat/Long	44.9145 / (123.2950)
Tax Account #	172354 & 186670	# of Buildings	0
Gross Land Area	2,268,169 SF / 52.07 Acres	Land to Building Ratio	0.00
Net Land Area	2,268,169 SF / 52.07 Acres	Flood Designation	
Zoning	IL Industrial	Utilities	
Frontage		Easements	
Terrain	Level		
Comments	Two vacant and level parcels are	located on the east side of Godse	y Road.
Sale Transaction Data			
Transaction Date	1/14/2020	Consideration	\$3,924,000
Sale Status	Under Contract	Adjustments	\$0
Months on Market		Cash Equivalent Price	\$3,924,000
Property Rights	Fee Simple	Sale Price PSF	\$1.73 PSF (Gross) \$1.73 PSF (Net)
Grantor	Quadrant Investments LLC	Sale Price Per Unit	\$75,360
Grantee	In Contract 1/2020		
Record Info			
Comments	8/2019 for two vacant and level p possible use is as a storage facility	arcels that are located on the east r; Dallas Secure Storage/Godsey is s currently in agricultural use. Brol	g price with Norris & Stevens is \$1.73/SF in t side of Godsey Road. Listing flyer states that located to the south and Godsey Secure Storag ker, Alex Rhoten, stated in 8/2019 that the





800 E. Milton Street (UGA-HI) 800 East Milton Street Lebanon, OR 97355 Linn County BBG Property #307683

Property Data			
Property Type/Use	Land Industrial	Lat/Long	44.5320 / (122.8956)
Tax Account #	0182614	# of Buildings	0
Gross Land Area	6,557,958 SF / 150.55 Acres	Land to Building Ratio	0.00
Net Land Area	3,267,000 SF / 75.00 Acres	Flood Designation	
Zoning	UGA-HI Urban Growth Area - Heavy Industrial	Utilities	
Frontage		Easements	
Terrain			
Comments			

11/28/2018	Consideration	4
	Consideration	\$3,850,000
Closed	Adjustments	\$0
	Cash Equivalent Price	\$3,850,000
Fee Simple	Sale Price PSF	\$0.59 PSF (Gross) \$1.18 PSF (Net)
Wilson Operations, Inc.	Sale Price Per Unit	\$51,333
Heatherington Foundation for Innovation		
	•	•
Jeff Heatherington, Buyer 03/13/2019		
	Wilson Operations, Inc. Heatherington Foundation for Innovation No brokers provided assistance in negotuse. Adjacent to the river and about 75	Fee Simple Sale Price PSF Wilson Operations, Inc. Sale Price Per Unit Heatherington Foundation for Innovation No brokers provided assistance in negotiating this deal. The buyer wase. Adjacent to the river and about 75 acres of the entire site are expenses.





Awbrey Lane near Highway 99
Awbrey Lane
Eugene, OR 97402
Lane County
BBG Property #307684

Property Data			
Property Type/Use	Land Hold for Development	Lat/Long	44.1249 / (123.1860)
Tax Account #	1824521	# of Buildings	0
Gross Land Area	2,492,939 SF / 57.23 Acres	Land to Building Ratio	0.00
Net Land Area	2,243,340 SF / 51.50 Acres	Flood Designation	
Zoning	I-2 Light-Medium Industrial	Utilities	
Frontage		Easements	
Terrain			
Comments	Gross land area is reduced to 51.5	acres for irrigation channel and ver-sanitary sewer is available on	Medium Industrial by the City of Eugene. wetlands. Pubic water needs to be extended Enid Rd. to the south but requires an
Sale Transaction Data			
Transaction Date	9/6/2019	Consideration	\$2,500,000
Sale Status	Listing	Adjustments	\$0

Sale Transaction Data			
Transaction Date	9/6/2019	Consideration	\$2,500,000
Sale Status	Listing	Adjustments	\$0
Months on Market		Cash Equivalent Price	\$2,500,000
Property Rights	Fee Simple	Sale Price PSF	\$1.00 PSF (Gross) \$1.11 PSF (Net)
Grantor	Glorybee Natural Sweeteners	Sale Price Per Unit	\$48,544
Grantee	Listing 9-2019		
Record Info			
Comments	Hwy. 99. Zoning is Light-Medium In- irrigation channel and wetlands. Pu sewer is available on Enid Rd. to the and emails to brokers were not retu	dustrial by the City of Eugene. (bic water needs to be extended south but requires an easeme irned. The property has been o	ole area. Vacant property is located a little east of Gross land area is reduced to 51.5 acres for d on Awbrey Lane about 2,300'. Sewer-sanitary ent across adjacent lots. Power is available. Calls in the market for 9 years, according to Costar. The m in 1/2015. Current listing flyer also has the
Verification	Evans, Elder Brown & Seubert listing	g flyer	





29711 E Enid Rd. I-2 Land 29711 East Enid Road Eugene, OR 97402 Lane County BBG Property #817056

Property Data			
Property Type/Use	Land Commercial	Lat/Long	44.1225 / (123.1805)
Tax Account #	1054285	# of Buildings	0
Gross Land Area	2,390,137 SF / 54.87 Acres	Land to Building Ratio	0.00
Net Land Area	2,390,137 SF / 54.87 Acres	Flood Designation	
Zoning	I-2 Light Medium Industrial	Utilities	All available in the road
Frontage		Easements	
Terrain			
Comments	Property is located on E. Enid Roa into the City of Eugene as of 9/20	-	Urban Growth Boundary but is not annexed trial.
Sale Transaction Data			
Transaction Date	9/4/2019	Consideration	\$5,019,000
Sale Status	Listing	Adjustments	\$0
Months on Market		Cash Equivalent Price	\$5,019,000
Property Rights	Fee Simple	Sale Price PSF	\$2.10 PSF (Gross) \$2.10 PSF (Net)
Grantor	Zip-O-Log	Sale Price Per Unit	\$91,471
Grantee	Listing 9-2019		
Record Info			
Comments	within the Urban Growth Boundar Industrial. Utilities are in the road it has had numerous "looks" but n interest. There are likely some we	y but is not annexed into the City. The property has been on the many offers over that time period. Note than the owner is the owner.	is located on E. Enid Road east of Hwy. 99. It is of Eugene as of 9/2019. Zoning is Light Mediun arket for 6 years. According to the listing broke ot many large users that have shown enough hasn't been willing to have a delineation report ay be in the \$1.50 to \$1.75/SF range.
Verification	John Pennington, Pennington Real		· · · · · · ·
	5 , 6		





Sutherlin Ptn. of +/-500 acres Light Industrial 620 Stearns Lane Sutherlin, OR 97462 Douglas County BBG Property #711742

Property Data			
Property Type/Use	Land Commercial	Lat/Long	43.4067 / (123.3376)
Tax Account #	R122694, R26128, R20400	# of Buildings	0
Gross Land Area	6,490,440 SF / 149.00 Acres	Land to Building Ratio	0.00
Net Land Area	6,490,440 SF / 149.00 Acres	Flood Designation	
Zoning	Light Industrial	Utilities	
Frontage		Easements	
Terrain			
Comments	The property is located west of I-5,	, south of Stearns Ln., and north	of Scardi Blvd.
Sale Transaction Data			
	3/10/2020	Consideration	\$4,241,720
Transaction Date		Consideration Adjustments	\$4,241,720 \$0
Transaction Date Sale Status	3/10/2020		
Transaction Date Sale Status Months on Market	3/10/2020	Adjustments	\$0
Transaction Date Sale Status Months on Market Property Rights	3/10/2020 Listing	Adjustments Cash Equivalent Price	\$0 \$4,241,720 \$0.65 PSF (Gross)
Transaction Date Sale Status Months on Market Property Rights Grantor	3/10/2020 Listing Fee Simple	Adjustments Cash Equivalent Price Sale Price PSF	\$0 \$4,241,720 \$0.65 PSF (Gross) \$0.65 PSF (Net)
Transaction Date Sale Status Months on Market Property Rights Grantor Grantee	3/10/2020 Listing Fee Simple Alaska Sutherland Knolls Corp	Adjustments Cash Equivalent Price Sale Price PSF	\$0 \$4,241,720 \$0.65 PSF (Gross) \$0.65 PSF (Net)
Sale Transaction Data Transaction Date Sale Status Months on Market Property Rights Grantor Grantee Record Info Comments	3/10/2020 Listing Fee Simple Alaska Sutherland Knolls Corp Listing 11-2018 The property is a +/-500 acre develor acres with asking price of \$4,241,720	Adjustments Cash Equivalent Price Sale Price PSF Sale Price Per Unit pment site. The industrial section or \$0/65/sf land in 11/2018. Lewer services are available. City	\$0 \$4,241,720 \$0.65 PSF (Gross) \$0.65 PSF (Net) \$28,468 on of the future development consists of 14. and is shovel ready. Natural gas and over 50 of Sutherlin services, police, fire, and water.





Hwy 126 & SE 9th St Highway 126 & Southeast 9th Street Redmond, OR 97756 Deschutes County BBG Property #674474

Property Data			
Property Type/Use	Land Commercial	Lat/Long	44.2672 / (121.1566)
Tax Account #	264816, 264817	# of Buildings	0
Gross Land Area	8,566,510 SF / 196.66 Acres	Land to Building Ratio	0.00
Net Land Area	8,566,510 SF / 196.66 Acres	Flood Designation	
Zoning	M1 and C4 Industrial and Commercial	Utilities	
Frontage		Easements	
Terrain			
Comments			

Sale Transaction Data	1		
Transaction Date	3/10/2020	Consideration	\$5,900,000
Sale Status	Listing	Adjustments	\$0
Months on Market		Cash Equivalent Price	\$5,900,000
Property Rights	Fee Simple	Sale Price PSF	\$0.69 PSF (Gross) \$0.69 PSF (Net)
Grantor	Central Oregon Irrigation District	Sale Price Per Unit	\$30,001
Grantee			
Record Info			
Comments	The site has been on the market since	e late 2017 with no offers cur	rently.
Verification	Brian Meece, ReMax, 541-728-0033 0	6/27/2018	





Prineville Airport Road Site 4970 Southwest Airport Road Prineville, OR 97754 Crook County BBG Property #673698

Property Data			
Property Type/Use	Land Commercial	Lat/Long	44.2969 / (120.9422)
Tax Account #	019645	# of Buildings	0
Gross Land Area	6,977,005 SF / 160.17 Acres	Land to Building Ratio	0.00
Net Land Area	6,977,005 SF / 160.17 Acres	Flood Designation	x
Zoning	EFU Exclusive Farm Use	Utilities	
Frontage		Easements	
Terrain			
Comments			

Sale Transaction Dat	a		
Transaction Date	3/10/2020	Consideration	\$7,500,000
Sale Status	Listing	Adjustments	\$0
Months on Market		Cash Equivalent Price	\$7,500,000
Property Rights	Fee Simple	Sale Price PSF	\$1.07 PSF (Gross) \$1.07 PSF (Net)
Grantor	Legacy Ranches LLC	Sale Price Per Unit	\$46,825
Grantee	LISTING		
Record Info			
Comments			
Verification	6/28/2018		





Wallula Gap Business Park 316 Attalia East Road Burbank, WA 99323 Walla Walla County BBG Property #673717

Property Data			
Property Type/Use	Land Industrial Park	Lat/Long	46.1023 / (118.9111)
Tax Account #		# of Buildings	0
Gross Land Area	60,984,000 SF / 1,400.00 Acres	Land to Building Ratio	0.00
Net Land Area	60,984,000 SF / 1,400.00 Acres	Flood Designation	
oning	Industrial	Utilities	
rontage		Easements	
errain			
Comments			

Sale Transaction Data				
Transaction Date	3/10/2020	Consideration	\$70,000,000	
Sale Status	Listing	Adjustments	\$0	
Months on Market		Cash Equivalent Price	\$70,000,000	
Property Rights	Fee Simple	Sale Price PSF	\$1.15 PSF (Gross) \$1.15 PSF (Net)	
Grantor	Port of Walla Walla	Sale Price Per Unit	\$50,000	
Grantee	LISTING			
Record Info				
Comments	gas services and is ideal for hea to meet the business sitting re site which includes survey map	avy manufacturing or large warehou quirements. The Port has also comp	nd fire suppression water, electrical, and natural use distribution. The property can be subdivided leted a formal site due diligence program for the al, geotechnical, biological and environmental the development review process.	
Verification	6/28/2018			





George Millican Road Industrial Land George Millican Prineville, OR 97754 Crook County BBG Property #669317

Property Data				
Property Type/Use	Land Commercial	Lat/Long	44.2726 / (120.8974)	
Tax Account #		# of Buildings	0	
Gross Land Area	6,942,593 SF / 159.38 Acres	Land to Building Ratio	0.00	
Net Land Area	6,942,593 SF / 159.38 Acres	Flood Designation		
Zoning	M-1 Industrial	Utilities		
Frontage		Easements		
Terrain				
Comments	The site is located on the west side of George Millican Road approximately 1/2 mile south of its intersection with Highway 126. The site has approximately 2,600 feet of frontage on George Millican Rd. The purpose of the Light Industrial M-1 Zone is to provide for a wide range of industrial uses, but limiting or excluding those industrial uses which are generally not considered compatible with adjoining commercial or residential areas.			

Sale Transaction Data			
Transaction Date	3/10/2020	Consideration	\$5,800,000
Sale Status	Listing	Adjustments	\$0
Months on Market	540 days	Cash Equivalent Price	\$5,800,000
Property Rights	Fee Simple	Sale Price PSF	\$0.84 PSF (Gross) \$0.84 PSF (Net)
Grantor	Millican LLC	Sale Price Per Unit	\$36,391
Grantee	LISTING		
Record Info			
Comments	Property is a current listing. Buyer purchased as a speculative investment for \$5,600/acre and is hoping to attract large data center user.		
Verification	Evan S. Abramowitz 07/07/2017		





Wynooski Rd Industrial Site - Land 1301 Wynooski Road Newberg, OR 97132 Yamhill County BBG Property #671542

Property Data			
Property Type/Use	Land Commercial	Lat/Long	45.2891 / (122.9633)
Tax Account #		# of Buildings	0
Gross Land Area	9,496,080 SF / 218.00 Acres	Land to Building Ratio	0.00
Net Land Area	6,969,600 SF / 160.00 Acres	Flood Designation	
Zoning	HI Heavy Industrial	Utilities	
Frontage		Easements	
Terrain			
Comments	Property is 218 acres with 160 usable acres in Newberg Oregon along the Willamette River. Property has rail access and heavy electrical power.		
Sale Transaction Data			
Transaction Date	3/10/2020	Consideration	\$8,250,000
	Listing	Adjustments	\$0
Sale Status	Listing 180 days	Adjustments Cash Equivalent Price	\$0 \$8,250,000
Sale Status Months on Market Property Rights		•	
Sale Status Months on Market Property Rights	180 days	Cash Equivalent Price	\$8,250,000 \$0.87 PSF (Gross)
Sale Status Months on Market Property Rights Grantor	180 days	Cash Equivalent Price Sale Price PSF	\$8,250,000 \$0.87 PSF (Gross) \$1.18 PSF (Net)
Sale Status Months on Market Property Rights Grantor Grantee	180 days Fee Simple	Cash Equivalent Price Sale Price PSF	\$8,250,000 \$0.87 PSF (Gross) \$1.18 PSF (Net)
Sale Status Months on Market	180 days Fee Simple Listing 5/2018 Property is listed for sale for \$8,250 buildings on the site that have an eit would cost about \$10 million to r	Cash Equivalent Price Sale Price PSF Sale Price Per Unit 0,000 with 218 gross acres but 16 stimated \$12 million salvage scraemove and extract the equipmer of this site is in the land. No qua	\$8,250,000 \$0.87 PSF (Gross) \$1.18 PSF (Net) \$51,563 O usable. The property has equipment and ap value. However, the listing broker noted that for a net of roughly \$2 million. However this ntifiable value has been given to the existing

APPRAISER QUALIFICATIONS AND LICENSES



Phillip D. Hanshew, MAI, AI-GRS
Senior Managing Director
628.220.4261
phanshew@bbgres.com

Profile

Phillip Hanshew implements strategic initiatives and expansion efforts in Northern California and the Pacific Northwest. He is responsible for all aspects of marketing and bids, production and review, and training and recruitment. His personal practice emphasizes legal support in property tax and eminent domain matters.

Professional Affiliations

Appraisal Institute

MAI Designation
General Review Specialist (AI-GRS)

Professional Development Program in Litigation

Greater Oregon Chapter: 2020 President

General Certified Appraiser:

California, Certified General, 3007273 Oregon, Certified General, C001002 Washington, Certified General, 1102191

Urban Land Institute

Education

Portland State University: Graduate Certificate, Real Estate Development

Portland State University: Bachelor of Arts, History

Appraisal Institute:

Litigation Appraising
Rural Valuation Basics
The Appraiser as an Expert Witness
Solving Land Valuation Puzzles
Review Theory – General
Business and Equipment Values in Real Estate
Appraisal Benchmarking Building Performance
Condemnation Appraising
Analyzing Distressed Real Estate
Analyzing Operating Expenses

Valuemetrics:

Stats, Graphs, and Data Science











PHILLIP D HANSHEW BBG, INC. 1220 SW MORRISON ST STE 800 PORTLAND, OR 97205

Appraiser Certification and Licensure Board State Certified General Appraiser

28 hours of continuing education required

License No.: C001002

Issue Date: July 01, 2019

Expiration Date: June 30, 2021

Gae Lynne Cooper, Administrator



BBG OVERVIEW

BBG is one of the nation's largest real estate due diligence firms with more than 35 offices across the country serving more than 2,700 clients. We deliver best-in-class valuation, advisory and assessment services with a singular focus of meeting our clients' needs.

Our professional team offers broad industry expertise and deep market knowledge to help clients meet their objectives throughout the real estate life cycle.

BBG clients include commercial real estate professionals, investors, lenders, attorneys, accountants and corporations.

THE BBG DIFFERENCE

National Footprint. BBG is one of only two national firms offering in-house valuation and environmental and property condition assessment services for all commercial property types.

Customer-focused Growth. BBG is one of the largest national due diligence firms because we deliver best-in-class work product and provide excellent customer care.

Qualified Team. Over 50 percent of BBG appraisers are MAI designated and offer deep industry expertise gained through real-world experience.

Unbiased Independence. By focusing exclusively on due diligence services, BBG guarantees an independent perspective free from potential conflicts of interest.

Innovative Technology. BBG has made significant analytics and IT investments to continually improve our data and report quality.

SERVICES

Valuation

- Single Asset Valuation
- + Portfolio Valuation
- Institutional Asset Valuation
- + Appraisal Review
- + Appraisal Management
- + Lease and Cost Analysis
- + Insurance Valuation
- + Arbitration & Consulting
- + Feasibility Studies
- + Highest and Best Use Studies
- + Evaluation
- Investment analysis
- + Tax appeals
- + Litigation Support

Advisory

- + ASC 805 Business combinations
- + ASC 840 Leases
- + Purchase Price Allocations
- + Portfolio Valuations for reporting net asset values (NAV)
- Public and non-traded REIT valuations
- + Valuations for litigation and litigation support
- + Sale-leaseback valuation analysis
- Valuations for bankruptcy/fresh start accounting
- + Cost segregation analysis

Assessment

- + Environmental due diligence
- + Property condition consulting
- + Small loan services
- + Energy consulting
- + Environmental consulting
- + Zoning







6. Appendix B: Juniper Ridge Infrastructure Needs Summary

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MEMORANDUM

To: Matt Craigie

ECONorthwest

From: Brian K. Feeney, PE

3J Consulting, Inc.

Date: July 30, 2020

Project Name: Juniper Ridge

3J Project No: 20603

RE: Civil Infrastructure Analysis

This memorandum has been prepared to present the anticipated infrastructure needs to help aide in the future development of the Juniper Ridge regional area located in Bend, Oregon. The following will summarize the existing infrastructure currently in place, proposed improvements needed, and a summary of key project that may help development in the near future. The following information is based on our current understanding of the project and existing information provided by the City of Bend.

The Juniper Ridge study area is approximately 500-acres in size and is located on the northern most part of the City, between Cooley Road along the south, existing residential development to the west. Burlington Railroad along the NW corner and the Central Oregon Drainage District to the east. The City is currently looking into development options/restriction for the southern 250-acres.

Existing Conditions:

The southwest corner of the plan area has been partial developed over recent years. They consist of public road and utility improvements. Currently there are four existing developments in the plan area with approximately 11 lots that abut these improvements. The existing infrastructure is as follows:

Transportation

NE Cooley Road (Arterial Road)

Cooley Road is classified as an Arterial and the road consist of 100-ft Right-of-Way (ROW) containing a 48-ft to 72-ft paved section including bike lanes, center raised, and intermittent center turn lane. The road also includes a 5-ft sidewalk that is separated with a variable landscape planter/swale. Approximately 2,300-lf of Road is constructed within the plan area.

NE 18th Street (Arterial Road)

- 18th Street is classified as an Arterial and the road consist of 100-ft Right-of-Way (ROW) containing a 48-ft to 72-ft paved section including bike lanes, center raised, and intermittent center turn lane. The road also includes a 5-ft sidewalk that is separated with a variable landscape planter/swale. Approximately 2,000-lf of Road is constructed within the plan area.

NE Talus Road (Local)

Talus Road is classified as a Local Industrial and the road consist of 60-ft Right-of-Way (ROW)
 containing a 32-ft paved section including. Along the north side of the road there is a



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landscape strip and a 5-ft wide detached sidewalk. This is a 3⁄4 street improvements constructed as part of the development located north of the road. Approximately 650-lf of Road is constructed within the plan area.

NE Outcrop Lane (Local)

- Outcrop Lane is classified as a Local Industrial and the road consist of 60-ft Right-of-Way (ROW) containing a 32-ft paved section including. Along the wet side of the road there is a landscape strip and a 5-ft wide detached sidewalk. This is a ¾ street improvements constructed as part of the development located west of the road. Approximately 400-lf of Road is constructed within the plan area.

Sanitary Sewer

The SW corner of the plan area contains both gravity sewer lines and pressure line. Currently this area drains to an existing lift station located along NE 18th, just south of NE Talus Road. This is an interim pump station that will be disconnected once the north interceptor line is operational and a gravity line from Talus Road is connected to the north interceptor is constructed. Existing sewer infrastructure is as follows:

NE Cooley Road

- An 8-in gravity main that runs towards NE 18th Street

NE 18th Street

- A 10-in gravity main that runs from Cooley Road to the existing pump stations
- A 10-in dry gravity main runs from the pump station north to NE Talus Road
- A 3-in pressure sewer pipe runs from NE Talus to the pump station
- A 4-in and 6-in pressure sewer pipe runs from the pump station south of the plan area

NE Talus Road

- A 10-in dry gravity main runs from NE 18th east to the end of the road
- A 3-in pressure sewer pipe runs from west to NE 18th

NE Outcrop Lane

- There is no sewer within this road

North Interceptor

- The design of the North Interceptor project is almost complete, and the City plans to start the Construction in the summer of 2020. The proposed interceptor is located along the eastern and northern portions of the plans area.

Water

The SW corner of the plan area contains existing waterlines with the paved roads. Existing water infrastructure is as follows:

NE Cooley Road

- A 12-in ductile iron watermain is located along the north side of the road

NE 18th Street

- A 16-in ductile iron watermain is located along the east side of the road, south of Cooley
- A 16-in ductile iron watermain is located along the west side of the road, north of Cooley

NE Talus Road

- A 12-in ductile iron watermain is located along the north side of the road

NE Outcrop Lane



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- A 12-in ductile iron watermain is located along the west side of the road

Storm

Stormwater for the area will be treated and detained onsite prior to infiltrating into the ground. Private development handles their own stormwater onsite. The existing public streets within the plan area treat and infiltrate all stormwater for the Right-of-way through stormwater swales/planters and drywells.

Power

The plan area falls within the service area of Pacific Power. The closest facility for connection is within the existing road network. There is also an existing sub-station located along the NW corner of the plan area.

Infrastructure Challenges/Issues

In reviewing the City's proposed Juniper Ridge Overlay Zone "Proposed Development Pattern Initial Phase" Plan the following is a list of challenges that is preventing further development.

Transportation:

- Public road improvements can be a major cost to any development. Unless the site falls within an existing road frontage a development will need to extend a public road to their development. This may require a ¾ street improvement similar to NE Talus Place.
- Currently the only access to Juniper Ridge area is along the SW corner, accessed by both Cooley Road and 18th Street. This causes a pinch point from an emergency response view.
 Without a secondary access point to the area an emergency at the intersection may cut off the other areas from exiting to safety or prevent emergency response to those areas.

Sewer:

- The existing sewer pump station has a 400 gal/min available capacity, limiting the ability for significant development.
- There is approximately an 1,800-ft gap between the proposed North Interceptor Sewer and the downstream existing sewer manhole within NE Talus Place.

Water:

- Water for the area is supplied by two City of Bend waterlines the converge into one system at the intersection of Cooley and 18th. As development continues to the north or east this has the potential of creating an interim dead-end line. If a failure happens along this line services downstream of the break would be out of water and fire protection during the repair. Dependent on the failure locations this could be a large area that is unprotected.

Considerations/Recommendations

Development tends to occur where additional off-site costs are minimized. The easier to obtain services the easier it is to develop. Most development will occur where either infrastructure is directly adjacent to the site, or easily extended. The following is a summary of recommended projects to open up potential development within the plan area:

- Construction a 10-in sanitary sewer main from NE Talus Place to the North Interceptor Project (Approx. 1,800-lf of 10-in sewer main). Recommend adding this section of sewer to the North Interceptor project.
- Look for an interim secondary access for emergency response, until an additional public road



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connection is made to allow for alternate routes. Possible location for an interim fire access would be at the end of NE Rockhurst Way or Beaumont Drive as the existing roads stub to the Juniper Ridge boundary. It is recommended as development occurs within this area, to maintain this access until an additional road connection is made to the area.

- Look into options to design/build road extension to open development. Focus should be on Arterial Roads. Possibly use Urban Renewal funds.
- As development continues look at options to loop the City's water system, this will allow for redundancy in case of failures in the line. One possibility is to look into an agreement with Avion to have an interconnect with their waterline system, that can be used in case of an emergency.

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