



# Oregon Department of Transportation State Radio System

## Annual Colocation and Ground Lease Rental Rates – 2016

DESCRIPTION	URBAN > 50,000 Population Area		SUBURBAN 25,000 – 49,999 Population Area		RURAL < 25,000 Population Area	
	PUBLIC	PRIVATE	PUBLIC	PRIVATE	PUBLIC	PRIVATE
<b>ODOT/SRP Owned Building</b>						
Full Rack (6' X 20" X 19")	Apply 70% discount from private rate	\$7,316.00	Apply 70% discount from private rate	\$5,065.00	Apply 70% discount from private rate	\$3,939.00
Floor Space – per square foot	Apply 70% discount from private rate	\$113.00	Apply 70% discount from private rate	\$113.00	Apply 70% discount from private rate	\$113.00
Annual Power Fee – per rack	No discount	\$206.00	No discount	\$206.00	No discount	\$206.00
Annual Emergency Power Fee – per rack	No discount	\$155.00	No discount	\$155.00	No discount	\$155.00
Annual Solar Site Surcharge	No discount	\$62.00	No discount	\$62.00	No discount	\$62.00
Combiner Port Fees	No discount	\$62.00	No discount	\$62.00	No discount	\$62.00
<b>ODOT/SRP Tower Rent Rates</b>						
<b>Non-dish antenna</b>						
Zone A 0' – 49'	Apply 70% discount from private rate noted for the appropriate zone.	\$562.00	Apply 70% discount from private rate noted for the appropriate zone.	\$450.00	Apply 70% discount from private rate noted for the appropriate zone.	\$338.00
Zone B 50' – 89'		\$676.00		\$562.00		\$450.00
Zone C 90' – 129'		\$788.00		\$676.00		\$562.00
Zone D 130' +		\$900.00		\$788.00		\$676.00
<b>Dish Antenna *</b>						
<b>2' Dish</b>						
Zone A 0' – 49'	Apply 70% discount from private rate noted for the appropriate zone.	\$600.00	Apply 70% discount from private rate noted for the appropriate zone.	\$600.00	Apply 70% discount from private rate noted for the appropriate zone.	\$546.00
Zone B 50' – 89'		\$683.00		\$683.00		\$600.00
Zone C 90' – 129'		\$737.00		\$737.00		\$655.00
Zone D 130' +		\$819.00		\$819.00		\$711.00
<b>4' Dish</b>						
Zone A 0' – 49'	Apply 70% discount from private rate noted for the appropriate zone.	\$1,236.00	Apply 70% discount from private rate noted for the appropriate zone.	\$1,236.00	Apply 70% discount from private rate noted for the appropriate zone.	\$1,125.00
Zone B 50' – 89'		\$1,350.00		\$1,350.00		\$1,238.00
Zone C 90' – 129'		\$1,407.00		\$1,407.00		\$1,378.00
Zone D 130' +		\$1,519.00		\$1,519.00		\$1,491.00
<b>6' Dish</b>						
Zone A 0' – 49'	Apply 70% discount from private rate noted for the appropriate zone.	\$1,914.00	Apply 70% discount from private rate noted for the appropriate zone.	\$1,914.00	Apply 70% discount from private rate noted for the appropriate zone.	\$1,717.00
Zone B 50' – 89'		\$2,081.00		\$2,081.00		\$1,914.00
Zone C 90' – 129'		\$2,110.00		\$2,110.00		\$2,110.00
Zone D 130' +		\$2,252.00		\$2,252.00		\$2,252.00
<b>8' Dish</b>						
Zone A 0' – 49'	Apply 70% discount from private rate noted for the appropriate zone.	\$2,532.00	Apply 70% discount from private rate noted for the appropriate zone.	\$2,532.00	Apply 70% discount from private rate noted for the appropriate zone.	\$2,186.00
Zone B 50' – 89'		\$2,947.00		\$2,947.00		\$2,476.00
Zone C 90' – 129'		\$2,870.00		\$2,870.00		\$2,728.00
Zone D 130' +		\$3,039.00		\$3,039.00		\$3,011.00
<b>10' Dish</b>						
Zone A 0' – 49'	Apply 70% discount from private rate noted for the appropriate zone.	\$3,151.00	Apply 70% discount from private rate noted for the appropriate zone.	\$3,151.00	Apply 70% discount from private rate noted for the appropriate zone.	\$2,869.00
Zone B 50' – 89'		\$3,432.00		\$3,432.00		\$3,151.00
Zone C 90' – 129'		\$3,544.00		\$3,544.00		\$3,490.00
Zone D 130' +		\$3,826.00		\$3,826.00		\$3,770.00
<b>Ground Lease Rates **</b>						
Up to 2500 sq ft		\$3,939.00		\$3,376.00		\$2,251.00
Additional space, per sq ft, 2500+ sq ft		\$0.83		\$0.71		\$0.44
Radio Unit Rent		\$1,014.00		\$896.00		\$731.00

**PLEASE NOTE:**

- \* Rental rates for dishes larger than 10' will be negotiated on a site-by-site basis.
- \*\* Ground lease rates are estimates and may require a rent study to determine the actual rate.

Tower zones are defined as: Zone A = 0' to 49', Zone B = 50' to 89', Zone C = 90' to 129', Zone D = 130' and above.

Each collocation application submitted will require a non-refundable application fee of \$1,000.00. Lessee will be responsible to obtain, at their expense, any studies required to collocate on the site which must be reviewed and approved by ODOT/SRS.

These rates are for 2015 and will typically escalate 3% annually to be effective on January 1<sup>st</sup> of each year. These rates are to provide a general estimate and may vary from site to site. The exact rate will be determined prior to finalizing the agreement.



## Bandwidth-sharing Rate Computation Worksheet

Rate determination information noted below

### Circuit spanning 1 to 3 microwave hops:

\_\_\_\_\_ Mbs stream @ \$375.00 per month = \_\_\_\_\_

\_\_\_\_\_ DS1 @ \$562.00 per month = \_\_\_\_\_

\_\_\_\_\_ DSO (4-wire) @ \$83.00 per month = \_\_\_\_\_

### Circuit spanning 4 to 6 microwave hops:

\_\_\_\_\_ Mbs stream @ \$743.00 per month = \_\_\_\_\_

\_\_\_\_\_ DS1 @ \$1,115.00 per month = \_\_\_\_\_

\_\_\_\_\_ DSO (4-wire) @ \$83.00 per month = \_\_\_\_\_

### Circuit spanning 7 + microwave hops:

\_\_\_\_\_ Mbs stream @ \$1,125.00 per month = \_\_\_\_\_

\_\_\_\_\_ DS1 @ \$1,688.00 per month = \_\_\_\_\_

\_\_\_\_\_ DSO (4-wire) @ \$83.00 per month = \_\_\_\_\_

### Other, describe request:

#### Bandwidth rate determination for recurring monthly charges:

- Basic unit of charge is based on Mbs stream and number of hops required.
- Non-redundant Ethernet charges are a direct multiple of the basic rate and number of hops (i.e. 2 Mbs with 7+ Hops = \$2,250.00; 2 Mbs with 4-6 hops is \$1,486.00, etc.)
- Non-redundant DS1 charges are 1.5 times the basic rate (i.e. \$843.00 per month).
- Non-redundant DSO (4-wire voice service) is \$83.00 per month. Includes the availability of E&M signaling.
- In the event that redundant service is necessary, agency will be charged at 1.25 times the basic rate for the service being requested.
- In order to recover costs of establishing requested services, there will be a flat, one-time charge of \$275.00 per service request. Should there be extraordinary costs involved with establishing the service (i.e. use of snowcat or helicopter), an additional charge will be applied to the flat, one-time fee.
- Services will be made available on a demarcation panel which will have 8-position, 8-conductor (8P8C) jacks (e.g. RJ 45 or RJ 48) with a standardized pinout.
- A 60% discount will apply to public safety agencies.