EXHIBIT O WATER RESOURCES

OAR 345-021-0010(1)(o)

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O-2 Evidence of the City of Boardman's Willingness to Provide Water Service

OAR 345-021-0010(1)(o) Information about anticipated water use during construction and operation of the proposed facility. The applicant shall include:

0.1 WATER USE

OAR 345-021-0010(1)(o)(A) A description of the use of water during construction and operation of the proposed facility.

<u>Response</u>: Water will be needed during construction and operation of the Boardman Solar Energy Facility (Facility).

0.1.1 Construction

Construction water use is estimated at approximately 5.4 million gallons over a 9-month construction period under annual average conditions and 9.7 million gallons under worst-case conditions.

- Dust suppression. Approximately 9 million gallons of water will be used for dust suppression during Facility construction, assuming worst-case conditions. During an annual average year, 5.4 million gallons or less may be used. This water will be applied via tanker truck in a manner that avoids erosion and subsequent sediment discharge, and is consistent with the best management practices presented in the 1200-C Construction Stormwater National Pollutant Discharge Elimination System Permit (see Attachment I-1 in Exhibit I). The quantity and frequency of water used for dust suppression will be highly dependent on site and seasonal conditions. Generally, the quantity of water used for dust suppression will be 30,000 to 50,000 gallons per day (gpd), when warranted. To conservatively estimate the amount of water used for dust suppression, and provide worst-case dry and dusty conditions, it was assumed that 50,000 gpd of water will be used for 20 days out of each of the 9 months of heavy Facility construction.
- **Drinking and Sanitation**. Less than 50,000 gallons will be for drinking water and portable toilet facilities for construction workers.
- **Concrete.** Approximately 700,000 gallons of water may be required for the temporary batch plant if concrete foundations are used for the steel posts. To conservatively estimate the amount of water for foundations, and provide worst-case dry conditions, it was assumed that 35 gallons of water will be required per each of the 20,000 cubic yards of concrete foundations.

0.1.2 Operations

Once constructed, there will be limited need for water. Operations water use is estimated at approximately 600,000 gallons per year under annual average conditions and 1.1 million gallons per year under worst-case conditions.

Office Use. Water will be used for sinks and toilets at the O&M building. During Facility operations, an estimated two staff members will be employed for O&M activities, and there will be occasional contractors and visitors. Based on a conservative assumption that three people will use the O&M building daily, and based on the standard assumption for commercial office use for each aspect of water usage, the operational water use will be approximately 165 gpd (see Table O-1). This number includes some water for equipment within the O&M building that may be periodically washed down.

Use	Frequency (occurrences per day)ª	Consumption (gallons per occurrence) ^a	Total Consumption (gallons per day)
Sinks	15	2	30
Toilets	15	4	60
Equipment washdown	15	5	75
Total			165

Table O-1. O&M Building Water Use During Operations

^a Water usage frequency and consumption rates are based on standard commercial facility estimates.

Module Washing. Depending on the effects of solar module dust and dirt on energy production (referred to as soiling), the solar module will be washed. For the purpose of this analysis, it is conservatively assumed that they will be washed twice a year and require 250,000 gallons per wash, for a total of 0.5 million gallons per year. Water will be applied via tanker truck and will not have any cleaning solvents in it. Washwater will be discharged by evaporation and seepage into the ground and will be covered under an Oregon General Water Pollution Control Facilities Permit, WPCF-1700-B, Washwater Discharge from Equipment Cleaning.

O.2 SOURCES OF WATER

OAR 345-021-0010(1)(0)(B) A description of each source of water and the applicant's estimate of the amount of water the facility will need during construction and during operation from each source under annual average and worst-case conditions.

<u>Response</u>: Water for drinking and sanitation (50,000 gallons; worst-case conditions) will be delivered by vendors in five-gallon drinking water containers and in portable toilets and hand-washing stations. For dust suppression and concrete mixing during construction (9.7 million gallons; worst-case conditions) and for module washing during operations (0.5 million gallons; worst-case conditions), the Facility will purchase water from the City of Boardman. The City of Boardman has sufficient domestic water capacity to supply to the Facility (Attachment O-1) and has agreed to manage the water sales through its hydrant meter program (Attachment O-2). Hydrants are located throughout the City of Boardman and a particular one will be assigned as part of the hydrant meter agreement between the City of Boardman and Boardman Solar Energy LLC (Applicant).

The City of Boardman holds the following water rights that authorize the use of water for municipal water use: Certificate 34275, Certificate 91399, and Permit S-40336. Together, these water rights authorize the use of 37.5 cubic feet per second.

The term "municipal water use" means:

[T]he delivery and use of water through the water service system of a municipal corporation for all water uses usual and ordinary to such systems. Examples of these water uses shall include but are not limited to domestic water use, irrigation of lawns and gardens, commercial water use, industrial water use, fire protection, irrigation and other water uses in park and recreation facilities, and street washing. . . (OAR 690-300-0010(29))

This definition is broad enough to encompass the proposed water use associated with the Facility. The water will be delivered through the water service system of the City of Boardman (a municipal corporation), and the type of use (i.e., commercial or industrial water use) is usual and ordinary to municipal water service systems.

Water for the O&M building will be supplied by a new well. The well will be an exempt use pursuant to OAR 537.545(1)(f) by the Oregon Water Resources Department (OWRD) because it will provide approximately 165 gpd, but in no case more than 5,000 gpd, and the well location will be logged pursuant to Oregon Revised Statute (ORS) 537.765. When the Facility is retired and restored, this well could continue to be used by the property owner for other purposes or be reclaimed.

O.3 WATER LOSSES

OAR 345-021-0010(1)(0)(C) A description of each avenue of water loss or output from the facility site for the uses described in (A), the applicant's estimate of the amount of water in each avenue under annual average and worst-case conditions and the final disposition of all wastewater.

<u>Response</u>: During construction, water loss will occur primarily through evaporation from wetted road surfaces and from curing concrete. Because of the dry conditions at the Facility and the relatively low rates of water use and application, it is expected that all water used during construction will be lost within or near the Facility site boundary, primarily through evaporation and infiltration. To the extent any water from dust control may drain into the nearby water features (Willow Creek, wetlands, Columbia River) via overland sheet flow, such discharges are authorized by and will comply with the terms of the 1200-C Construction Stormwater Permit. Because of the cost and time involved in transporting water by tank truck to the work site, water used for road compaction and dust suppression will be applied at the minimum rate needed to perform its function. Similarly, water used for concrete mixing will be applied at the mixing rate required to make concrete.

During Facility operations, water use will be for sanitary purposes, with final disposition at the onsite septic field. Stormwater will infiltrate into the ground.

0.4 WATER BALANCE DIAGRAM

OAR 345-021-0010(1)(0)(D) For thermal power plants, a water balance diagram, including the source of cooling water and the estimated consumptive use of cooling water during operation, based on annual average conditions.

<u>Response</u>: The Facility is not a thermal power plant; therefore, this rule does not apply.

0.5 PERMITS OR TRANSFERS REQUIRED

OAR 345-021-0010(1)(o)(E) If the proposed facility would not need a groundwater permit, a surface water permit or a water right transfer, an explanation of why no such permit or transfer is required for the construction and operation of the proposed facility.

<u>Response</u>: As stated in Section O.2, water for the Facility's construction and module washing during operations will be supplied by the City of Boardman from its domestic water supply system; and no groundwater permit, surface water permit, or water right transfer is needed for these purposes because the City of Boardman already has the permits and water rights to the sources of the water (Attachment O-1).

Water used during operations will be minimal and will qualify as an exempt use under ORS 537.545(1)(f), which allows exempt industrial or commercial uses up to 5,000 gpd. Exempt industrial water uses include drinking, flushing toilets, using sinks, and other general industrial uses. Per Senate Bill 788, the Applicant or its contractor will file material (e.g., map, log, fee) for recording in order to allow OWRD to help identify the supply and availability of groundwater.

OAR 345-021-0010(1)(o)(F) If the proposed facility would need a groundwater permit, a surface water permit or a water right transfer, information to support a determination by the Council that the Water Resources Department should issue the permit or transfer of a water use, including information in the form required by the Water Resources Department under OAR Chapter 690, Divisions 310 and 380.

<u>Response</u>: This rule is not applicable.

0.6 MITIGATION MEASURES

OAR 345-021-0010(1)(0)(G) A description of proposed actions to mitigate the adverse impacts of water use on affected resources.

<u>Response</u>: One of the environmental benefits of solar energy facilities is that they require minimal water, particularly during operations. Because construction and operation of the Facility will not create any significant impact on water resources, no mitigation is proposed for water use.

0.7 SUMMARY

The information provided in this Exhibit demonstrates that Facility construction and operation will not result in significant adverse impacts to water resources. Therefore, the Applicant has satisfied the requirements of OAR 345-021-0010(1)(0).

Attachment O-1 City of Boardman Water Rights

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STATE OF OREGON

COUNTY OF MORROW

CERTIFICATE OF WATER RIGHT

This Is to Certify, That

CITY OF BOARDMAN DEWEY W. WEST, JR., MAYOR

of P. O. Box 22h, Boardman , State of Oregon , has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of Well No. 1-64

a tributary of Columbia River (Pacific Ocean) municipal use

for the purpose of

under Permit No. G-2664 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from May 20, 1964

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 1.50 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the NH3 SW3, Section 9, T. L N., R. 25 E., W. M. Well is located North 20°05' East 2171 feet from the SW Corner, Section 9.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to ---- of one cubic foot per second per acre,

and shall

conform to such reasonable rotation system as may be ordered by the proper state officer. A description of the place of vse under the right hereby confirmed, and to which such right is appurtenant, is as follows:

> NE¹ SE¹ Section 8 SW¹ NW¹ SW² Section 9 T. 4 N., R. 25 E., W. M.

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the State Engineer, affixed

this date. September 13, 1967

CHRIS L. WHEFLFR

State Engineer

Recorded in State Record of Water Right Certificates, Volume 26 , page 34275

STATE OF OREGON

COUNTY OF MORROW

CERTIFICATE OF WATER RIGHT FOR PARTIAL PERFECTION

THIS CERTIFICATE ISSUED TO

CITY OF BOARDMAN PO BOX 229 BOARDMAN OR 97818

confirms the right to the use of water perfected under the terms of Permit S-40336. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: S-53657

SOURCE OF WATER: COLUMBIA RIVER, A TRIBUTARY OF PACIFIC OCEAN

PURPOSE OR USE: MUNICIPAL USE

MAXIMUM RATE: 12.6 CUBIC FEET PER SECOND

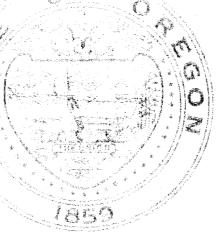
DATE OF PRIORITY: SEPTEMBER 22, 1975

The point of diversion is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	25 E	WM	9	NE NW	COLLECTOR 1 – 170 FEET SOUTH AND 2900
		l			FEET WEST FROM NE CORNER, SECTION 9

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q
4 N	25 E	WM	4	SW SE
4 N	25 E	WM	4	SESE //
4 N	25 E	WM	8	SW NE
4 N	25 E	WM	8	SE NE
4 N	25 E	WM	8	NE SE
4 N	25 E	WM	8	NW SE U
4 N	25 E	WM	8	SW SE
4 N	25 E	WM	8	SE SE
4 N	25 E	WM	9	NE NE
4 N	25 E	WM	9	NW NE
4 N	25 E	WM	9	SW NE
4 N	25 E	WM	9	SE NE



NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

Application S-53657.ra.klk

Page 1 of 2

Certificate 91399

Twp	Rng	Mer	Sec	Q-Q
4 N	25 E	WM	9	NE NW
4 N	25 E	WM	9	NW NW
4 N	25 E	WM	9	SWNW
4 N	25 E	WM	9	SE NW
4 N	25 E	WM	9	NE SW
4 N	25 E	WM	9	NW SW
4 N	25 E	WM	9	SW SW
4 N	25 E	WM	9	SE SW
4 N	25 E	WM	9	NE SE
4 N	25 E	WM	9	NW SE
4 N	25 E	WM	9	SW SE
4 N	25 E	WM	9	SE SE
4 N	25 E	WM	16	NW NE
4 N	25 E	WM	16	SW NE
4 N	25 E	WM	16	NE NW
4 N	25 E	WM	16	NW NW
4 N	25 E	WM	16	SWNW
4 N	25 E	WM	16	SE NW
4 N	25 E	WM	16	NE SW
4 N	25 E	WM	16	NW SW
4 N	25 E	WM	16	SE SW
4 N	25 E	WM	16	NW SE
4 N	25 E	WM	16	SW SE
4 N	25 E	WM	17	NE NE
4 N	25 E	WM	17	NW NE
4 N	25 E	WM	17	SW NE
4 N	25 E	WM	17	SE NE
4 N	25 E	WM	17	NE SE
4 N	25 E	WM	17	NW SE
4 N	25 E	WM	17	SW SE

The right granted herein is limited to the amount which can be applied to beneficial use and shall not exceed 12.6 CFS measured at the point of diversion from Collector 1.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described; however, water may be applied to lands which are not specifically described above, provided the holder of this right complies with ORS 540.510(3).

This certificate is issued for a partial perfection of Permit S-40336 as described in OAR 690-320-0040 and by an order of the Water Resources Director entered February 24, 2016.

20,2016 Issued

Dwight French Water Right Services Division Administrator, for Thomas M Byler, Director Oregon Water Resources Department

M- RECEIVED	Permit No. 4C336
SEP 2 2 1975	
WATER RESOURCES DEPT. SALEM, OREGON *APPLICATION FOR	PERMIT
To Appropriate the Public Wate	rs of the State of Oregon
I. City of Boardman, Oregon	
(Name of ap)	plicant)
of City Hall, Boardman, Oregon	Boardman
(Mailing address)	(City)

;

· .	(Mailing address) Coregon 97818 do househou make application of	(City)
	f Oregon 97818 do hereby make application f	
ollowing	ng described public waters of the State of Oregon, SUBJECT TO E	XISTING RIGHTS:
If	If the applicant is a corporation, give date and place of incorporation	
1.	1. The source of the proposed appropriation is <u>Columbia Riv</u>	
	, a tributary ofN.A.	
	2. The amount of water which the applicant intends to apply to bene	
	feet per second 6,600 gpm @ Site No. 1; 4,100 gpm @ Site No (If water is to be used from more than one source, g	ive quantity from each)
	3. The use to which the water is to be applied is <u>Regional wate</u>	
Board	ardman and surrounding community. (Municipal System)	
4.	4. The point of diversion is located ft and	ft from the
orner o	of	
	(If preferable, give distance and bearing to section corner)	
••••••	(If there is more than one point of diversion, each must be described. Use separate	
eing wi	within the of Sec	, Tp, (N. or S.)
۲ (E. ۱	, W. M., in the county of	
	5. The proposed water transmission pipelines to be	8400 feet
	(MSTEdite Network of Morrow	(Miles or feet)
	gth, terminating in theSW. 1. NW. 1. for. City. of Boardmansec	
2	(E. or W.) W. M., the proposed location being shown throughout	on the accompanying map.
Diversio	sion Works	
6.	6. (a) Height of dam feet, length on top	feet, length at bottom
	feet; material to be used and character of construction	(Loose rock, concrete, masonry,
ock and br	l brush, timber crib, etc., wasteway over or around dam)	· · · · · · · · · · · · · · · · · · ·
()	(b) Description of headgate	
	(Imper, concrete, etc., number	

detention chamber with 2 - 14 inch, 2 stage turbine pumps with vertical 75 HP electric motors (75' T.D.H.) (Size and type of engine or motor to be used, total head water is to be lifted, etc.) Water pumped from chlorine detention chamber to existing distribution system with high head pumps.

Pressure regulating device to be used to maintain constant pressure in distribution system.

• A different form of application is provided where storage works are contemplated. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon 97310.

neadgate. At he	eadgate: width or	top (at water	line)	feet; width on bott
	feet; depth of a	vat er	feet; grade	feet fall per o
				water line)
				ı of water fe
	feet fall			
(c) Lengt	h of pipe,	0 ft.;	size at intake, 20	in.; size at 2500
rom intak s	30 in.;	size at place of	use	difference in elevation betwe
ntake and place	e of use, <u>65</u>	ft. Is	arade uniform? Gener	ally, Yes Estimated capaci
36	sec. ft.		g. ado antijor nr	Estimated capaci
8. Locatio	on of area to be i	rrigated, or pla	ce of use lawn and	yard irrigation only
Township	Range E. or W. of	<u></u>		
North or South	Willamette Meridian	Section	Forty-acre Tract	Number Acres To Be Irrigated
		*See Attachr	ent for Item 8	
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() (quired, attach separate sheet)	
(a) Charac	ter of soilso	andy with infe	rmixed gravels	
(b) Kind o	f crops raised	lawns – gard	dens	
ower or Mining	Purposes			
		er to be develo	ned	theoretical horsepower
			ower	sec. ft.
(c) Tota	l fall to be utiliz	zed	(Head) feet.	
				pe developed
				-
(e) Such	works to be los	ated in		
, , <u>, ,</u>	P		(Legal subdivision)	of Sec
	, R			
(f) Is w	ater to be return	ed to any strea	(Yes or No)	
(g) If so	, name stream ar	nd locate point	of return	
		20		R
			(No. N. or S.)	, R, W. M.
(h) The	use to unhigh man	nom in to 1	71.7	

Application No. 53657 Permit No. 40336 ATTACHMENT FOR ITEM 8

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IRRIGATED AREA IN COMPREHENSIVE PLAN AREA

LAWNS AND OPEN SPACE ONLY

Section	1/16 Quarter	Acreage	Section	1/16 Quarter	Acreage
4	SESE	23	16	SWSW	32
4	SWSE	20	16	SESW	32
			16	NESE	32
8	SENE	20	16	NWSE	32
8	SWNE	7	16	SWSE	32
8	NESE	25	16	SESE	32
8	NWSE	25			
8 8 8 8 8	SWSE	24	17	NENE	19
8	SESE	20	63/0 17	NWNE	19
			17	SWNE	32
9	NENE	24	17	SENE	32
9	NWNE	25	17	NESE	32
9	SWNE	31	17	NWSE	32
9	SENE	32	17	SWSE	32
9	NENW	27	17	SESE	32
9	NWNW	8			
9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	SWNW	23	20	NENE	32
9	SENW	24	20	NWNE	32
9	NESW	32	20	SWNE	20
9	NWSW	32	20	SENE	8
9	SWSW	15			
9	SESW	20	21	NENE	20
9	NESE	27	21	NWNE	32
9	NWSE '	30	21	SWNE	4
9	SWSE	25	· 21	NENW	32
9	SESE	27	21	NWNW	26
			21	SENW	2
16	NENE	22			
16	NWNE	20			
16	SWNE	32	TOTAL		1 , 470 acres
16	SENE	32			
16	N'ENW	20			
16	NWNW	20			
16	SWNW	32			
16	SENW	32		REC	EIVED
16	NESW	32			
16	NWSW	32		SE	P 22 1975

ALL IN TOWNSHIP 4 N, RANGE 25 E W.M., MORROW COUNTY, OREGON

es

WATER RESOURCES DEPT. SALEM, OREGON

EXHIBIT B

SEP221975 WATER RESOURCES DEPT' SALEM, OREGON

RECEIVED

The points of construction for each water collector from the Northeast corner of Section 9, Twp. 4 N, Range 25 E W.M. are as follows:

Ground Elevation (MSL)

269 ft.

WATER COLLECTOR SITE NO. 1

S 86° 04' W - 2891 feet Located in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 9

WATER COLLECTOR SITE NO. 2

.

S 78° 38' W – 3926 feet Located in the NW $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 9

WATER COLLECTOR SITE NO. 3

S 72° 01' W – 4630 feet Located in the $NW \frac{1}{4}$ NW $\frac{1}{4}$ of Section 9 269 ft.

269 ft.

All of the above sites are located in Section 9, Twp. 4 N, Range 25 E, W.M. in Morrow County, Oregon.

Application No. 53657 Permit No. 40336

	(Boardman Regional Water Supply)
	ent population of
(Name of) nd an estimated population of	
	f families to be supplied
	11, 12, 13, and 14 in all cases)
11. Estimated cost of proposed works, \$	
12. Construction work will begin on or before	November, 1770 Ibi minut conector di
	or beforechlorination facility and transmission lin
14. The water will be completely applied to t	the proposed use on or before January, 1977
······	Ames Dethempson (Signature of applicant)
	City Administrator
Remarks: The three proposed water colle	ectors shall be constructed in three stages with the
construction of the first water col lector at Si	te Number 1, chlorination facility and primary trans-
mission lines to begin in the fall of 1975.	
The water collectors, ciriorination facility ar	nd transmission lines shall be constructed of sufficient
capacity to provide a Régional Water Supply	for the Boardman area, including a municipal supply
for the City of Boardman and an industrial an	nd domestic water supply for industrial tenants at the
Port of Marrow Industrial Park.	
The land on which the water collectors and p	portions of the transmission lines are located is under
the jurisdiction of the U.S. Army Corps of Er	ngineers. The City of Boardman is currently negotiat
with the Corps for a long term lease of the re	equired lands.
with the Corps for a long term lease of the re	
with the Corps for a long term lease of the re	equired lands.
with the Corps for a long term lease of the re	equired lands.
with the Corps for a long term lease of the re	equired lands.
with the Corps for a long term lease of the re STATE OF OREGON,)	equired lands.
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with the Corps for a long term lease of the re STATE OF OREGON, County of Marion,	equired lands.
with the Corps for a long term lease of the re STATE OF OREGON, County of Marion, State of Marion,	equired lands.
with the Corps for a long term lease of the re STATE OF OREGON, County of Marion, This is to certify that I have examined the maps and data, and return the same for	e foregoing application, together with the accompanying
with the Corps for a long term lease of the re STATE OF OREGON, County of Marion, This is to certify that I have examined the maps and data, and return the same for	e foregoing application, together with the accompanying
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<pre>vith the Corps for a long term lease of the re TATE OF OREGON, County of Marion, } ss. This is to certify that I have examined the paps and data, and return the same for In order to retain its priority, this app orrections on or before</pre>	e foregoing application, together with the accompanying blication must be returned to the State Engineer, with

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4

ASSISTANT

1.

40336

.....

.....

.....

PERMIT

STATE OF OREGON,

County of Marion,

SS.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The use to which this water is to be applied is **municipal purposes**

If for irrigation, this appropriation shall be limited to of one cubic foot per second or its equivalent for each acre irrigated

.....

.....

.....

.....

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The priority date of this permit is **September 22, 1975**

RESOURCES DIRECTOR This instrument was first received in the office of the State Engineer at Salem, Oregon, 5 STATE ENGINEER APPROPRIATE THE PUBLIC M WATERS OF THE STATE ζ, 40336 page 0336 OREGON PERMIT o'clock Recorded in book No. Г day of Returned to applicant. OF Permit No. Drainage Basin No. page Permits on at **Approved** 5 L on the <u>00</u> Fees

Attachment O-2 Evidence of the City of Boardman's Willingness to Provide Water Service

Miner, Laura

From:	Kevin Kennedy < Kennedy K@cityofboardman.com >
Sent:	Wednesday, November 02, 2016 12:23 PM
То:	Miner, Laura
Cc:	Karen Pettigrew; Barry Beyeler
Subject:	solar energy project

Hello, Jackie forwarded your email to me. Yes we could provide you with the water for your project. We have a fire hydrant on NE Front St. that contractors use a lot. It is about the closest one to the freeway and has plenty of room to get the trucks away from traffic. When you are ready to start you would set up an account with Jackie and then we would put the meter on the hydrant that is assigned to you. I've attached the link to our website where you can read about our Hydrant Meter Program. At the bottom of that page is the Agreement you'll need to fill out to get started. http://www.cityofboardman.com/publicworks/page/hydrant-meter-program .

Any questions please don't hesitate to contact me. Thank you.

Kevin Kennedy Public Works Director City of Boardman kennedyk@cityofboardman.com PH-541-481-9252 Fax-541-481-3244

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Miner, Laura

From:	Jackie McCauley <utility.clerk@cityofboardman.com></utility.clerk@cityofboardman.com>
Sent:	Tuesday, November 01, 2016 12:56 PM
То:	Miner, Laura
Subject:	RE: Boardman Solar Energy Facility - water use

Laura,

I've forwarded your email to our Public Works Director, Kevin Kennedy. One of us will be getting back to you soon.

Thank you,

Jackie McCauley

Utility Clerk City of Boardman P.O. Box 229/ 200 City Center Circle Boardman, Oregon 97818 541.481.9252

From: Miner, Laura [mailto:LMiner@invenergyllc.com]
Sent: Tuesday, November 01, 2016 12:22 PM
To: Jackie McCauley <Utility.Clerk@cityofboardman.com>
Subject: Boardman Solar Energy Facility - water use

Hi Jackie -

I'm looking for a bulk water source for a solar energy project that my company is developing and planning to construct in 2019. The project is to be located in the northwest corner of Morrow County and outside Boardman city limits. We expect that construction, primarily for dust suppression, will require approximately 10 million gallons over 9 months, and after that 1-2 washings per year will take 0.5 million gallons. Our water trucks could fill up from your closest available meter.

Could you please tell me if you're the right contact for this? And if so, would the City of Boardman be able/willing to be our source?

Laura Miner | Senior Business Development Manager Invenergy LLC | Portland OR <u>Iminer@invenergyllc.com</u> | 503-964-8900

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