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### FISCAL IMPACT Renewable Energy Partial Abatement of Property Taxes Panwest NCA2 Solar, LLC

This report was prepared to fulfill the requirements of NRS 701A.375 to indicate an estimate of the fiscal impact of the partial property tax abatement on the State and on each affected local government.

### Background

The project, known as the Panwest NCA2 Solar, LLC, is a wholly owned subsidiary of Panwest NCA2 Holdings, LLC (Delaware). The mailing address is 917 Tahoe Blvd, Ste 202, Incline Village, NV 89451. The solar photovoltaic facility will have a net output production capacity of 57 MW, with a battery energy storage system (BESS) and an annual net production capacity of 169,341 MWh. The project is expected to be in commercial operation by June 2026.

The project will be located adjacent to PABCO Gypsum at 8000 E. Lake Mead Blvd, Las Vegas, NV 89115 on leased land. The total 331 acres that the facility will reside on are identified by portions of the following Clark County Assessor Parcel Numbers (APN): APN 142-00-001-010 (135 ac.), APN 141-00-001-003 (60 ac.), and APN 141-00-001-004 (136 ac.).

The property components of the facility will consist of photovoltaic modules, inverters, racking, single axis trackers, a substation, fencing, roads, and BESS equipment. The Point of Change of Ownership will be at the point where the Interconnection Customer's 69 kV transmission lead line terminates on the Transmission Provider-owned Point of Change of Ownership Structure located within the NCA2 owned Bonneville 69kV substation.

### Analysis

### Determination of Central or Local Assessment

Generally, electric light and power companies that are located completely within a county, with no transmission lines carrying power across county lines, are locally assessed. NRS 361.320(7). Facilities that own transmission lines or other property that traverse county boundary lines are centrally assessed. NRS 361.320(1).

NRS 361.320(6) adds an exception to the general rule expressed above. It states:

If two or more persons perform separate functions that collectively are needed to deliver electric service to the final customer and the property used in performing the functions would be centrally assessed if owned by one person, the Nevada Tax Commission shall establish its valuation and apportion the valuation among the several counties in the same manner as the valuation of other centrally assessed property. Based on the location of the facility assets in Clark County and the project substation, also located in the same county, the property qualifies for local assessment.

### Description of Replacement Cost New Methodology and Tax Calculation

In general, locally assessed real property must be valued according to the requirements of NRS 361.227. Replacement cost new of the improvements, less depreciation at the rate of 1-1/2% per year for a maximum of 50 years, is added to the full cash value of the improved land. The land value was estimated using the capitalized land lease. Personal property is valued based on acquisition cost less depreciation identified in the Personal Property Manual approved by the Nevada Tax Commission. The Department did not adjust upward the reported acquisition cost of improvements or personal property to reflect any appreciation, based on the assumption that the cost of development will go down over time, as indicated by recent industry reports regarding declining costs of utility scale solar PV projects.<sup>1</sup>

The land lease established a taxable value of about \$9,248 per acre. For the balance of the 20 years for which the abatement may be granted, an appreciation factor of 2.5% per year was applied to the value of the land for each year of the abatement period.

The Taxpayer also reported several project cost areas as "personal" property (modules, inverters, racking, BESS equipment, substation equipment and electrical system material) rather than real property. The Department used the cost reported by the Taxpayer for each cost center but determined that all components were real property when operated as a unit. The Department based its determination of real property on NRS 361.035, which requires all buildings, fences, ditches, structures, erections, or other improvements built or erected upon any land to be classified as real property, as well as NAC 361.1127, 361.1133, and 361.11715, NAC 361.11745, as well as the 2024-25 Personal Property Manual, Appendix E.

The Taxpayer listed \$2,025,040 property as Contributions in Aid of Construction. Capital invested as a contribution in aid of construction (CIAC) is not eligible for renewable energy abatements by the contributor of the capital because taxable property is assessed to the owner and not the contributor of the property. CIAC are either cash or utility type property *contributed to the utility* by a customer to assist the utility in providing utility service to the customer and are non-refundable to the customer. The utility which might have received any CIAC, in this case PABCO Gypsum would be the owner of any contributed plant.<sup>2</sup>

The Department's understanding is that the solar field consists of components either attached to the land and foundations, or "so essential to the land or improvement that the land or improvement cannot perform its desired function without the nonattached item," for example, the solar array foundations, underground cabling, substations, and transmission lines. At the time this fiscal note was produced, the Taxpayer had not submitted any information regarding the exception to the fixture test in NAC 361.1127 and NAC 361.11745 with regard to whether solar modules and other components are installed non-permanently and not for the enhancement of the real property to which it is attached; and had not shown whether the property has a unique identity and function distinct from the real property to which it is attached. The list of construction permits obtained by Panwest ACA2 Solar, LLC from Clark

<sup>&</sup>lt;sup>1</sup> <u>http://energy.gov/maps/falling-price-utility-scale-solar-photovoltaic-pv-projects</u>

<sup>&</sup>lt;sup>2</sup> NRS 361.260 requires the county assessor to "ascertain all real and secured personal property that is in the county on July 1 which is subject to taxation, and also the names of all persons, corporations, associations, companies or firms *owning* the property. The county assessor shall then determine the taxable value of all such property, and shall then list and assess it to the person, firm, corporation, association or company *owning* it on July 1 of that fiscal year."

County and listed in the application are also an objective indication of the permanent nature of the facility.

The Department also used the 2024-25 tax rate of \$2.5017 per hundred (0.025017) for Tax District 103 without further adjustment. Under current law, the maximum tax rate could go up to \$3.66. However, the project is also subject to the tax abatement afforded under NRS 361.4722, which limits tax dollar increases to no more than 8% per year.

The calculation of the renewable energy abatement contained in the attached spreadsheets considers the required distribution of remaining taxes after abatement to local governments in Tax District 103 in Clark County, including a distribution to the State Debt Fund. Since the application was submitted on November 7, 2024, after the effective date for AB 239 (2013), this fiscal note assumes no distribution will be made to the State Renewable Energy Fund.

### Estimate of Property Tax Abatement

Based on the assumptions and conditions noted above, the estimated fiscal impact for the duration of the abatement for 20 years is as follows:

Total Taxable Value of the Project in 2026: Total Taxable Value of the Project in 2046:		140,698,788 104,842,125
Estimated capital cost per kW (140,698,788/57,000)		\$2468/kW
Total Taxes Due, First Year After Completion: Total Renewable Energy Abatement, First Year: Total Taxes Available to Local Governments after abatement:	\$ \$ \$	1,231,951 667,573 554,378

The amount of the abatement for each year thereafter approximates the amount obtained in the first year and continues during the period of abatement as follows:

Total Taxes Due during Period of Abatement (20 years):	\$ 21,448,012
Total Renewable Energy Abatement, 20 years:	\$ 11,818,407
Total Taxes Available to Local Governments after abatement:	\$ 9,669,605

See attached spreadsheets for the amounts by year and by local government entity.

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE TAXES AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT Panwest NCA2 Solar, LLC 20 Year Summary 0.025017 21,488,012.00 (11,818,406.60) 100.000% 9.669.605.40

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	1,460,191.87	(803,105.53)	657,086.34	6.795%
Clark County School District	0.013034	1	11,195,377.08	(6,157,457.39)	5,037,919.69	52.101%
Clark County	0.006541	1	5,618,303.02	(3,090,066.66)	2,528,236.36	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	2,405,021.92	(1,322,762.06)	1,082,259.86	11.192%
Las Vegas/Clark County Library District	0.000942	1	809,118.11	(445,014.96)	364,103.15	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
104,842,125	55.0%	100.0%	55.0%	(11,818,406.60)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	104,842,125	55.00%	100.00%	55.00%	(11,818,406.60)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES TOTAL RENEW TAXES AFTER COMBINED \_\_\_\_ EXCLUDES STATE RENEWABLE ENERGY FUND

Panwest NCA2 Solar, LLC

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TAX RATE	TOTAL TAXES DUE	ABATEMENT	ABATEMENT	AFTER ABATEMENT
0.025017	1,231,951.55	(677,573.35)	554,378.20	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	83,715.78	(46,043.68)	37,672.10	6.795%
Clark County School District	0.013034	1	641,853.80	(353,019.59)	288,834.21	52.101%
Clark County	0.006541	1	322,108.77	(177,159.82)	144,948.95	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	137,884.81	(75,836.65)	62,048.16	11.192%
Las Vegas/Clark County Library District	0.000942	1	46,388.39	(25,513.61)	20,874.78	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
140,698,788	55.0%	100.0%	55.0%	(677,573.35)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	140,698,788	55.00%	100.00%	55.00%	(677,573.35)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** TAXES AFTER PERCENT TAXES TOTAL RENEW EXCLUDES STATE RENEWABLE ENERGY FUND

Panwest NCA2 Solar, LLC

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TAX RATE	TOTAL TAXES DUE	ABATEMENT	ABATEMENT	AFTER ABATEMENT
0.025017	1,214,410.35	(667,925.69)	546,484.66	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	82,523.79	(45,388.08)	37,135.71	6.795%
Clark County School District	0.013034	1	632,714.73	(347,993.10)	284,721.63	52.101%
Clark County	0.006541	1	317,522.41	(174,637.33)	142,885.08	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	135,921.53	(74,756.84)	61,164.69	11.192%
Las Vegas/Clark County Library District	0.000942	1	45,727.89	(25,150.34)	20,577.55	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
				-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
138,695,441	55.0%	100.0%	55.0%	(667,925.69)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	138,695,441	55.00%	100.00%	55.00%	(667,925.69)

RENEWABLE ENERGY ABATEMENT WORKSHEET DISTRICT 103 Clark County							
EXCLUDES STATE RENEWABLE ENERGY FUND		COMBINED TAX RATE	TOTAL TAXES DUE	TOTAL RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TAXES AFTER ABATEMENT	
Panwest NCA2 Solar, LLC 2028-29		0.025017	1,198,669.23	(659,268.09)	539,401.14	100.000%	
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TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES	
State of Nevada	0.001700	1	81,454.12	(44,799.77)	36,654.35	6.795%	
Clark County School District	0.013034	1	624,513.52	(343,482.44)	281,031.08	52.101%	
Clark County	0.006541	1	313,406.70	(172,373.69)	141,033.01	26.146%	
Las Vegas Metro Police - Manpower	0.002800	1	134,159.73	(73,787.85)	60,371.88	11.192%	
Las Vegas/Clark County Library District	0.000942	1	45,135.16	(24,824.34)	20,310.82	3.765%	
			-	-	-	0.000%	
			-	-	-	0.000%	
			-	-	-	0.000%	
			-	-	-	0.000%	

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
136,897,679	55.0%	100.0%	55.0%	(659,268.09)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	136,897,679	55.00%	100.00%	55.00%	(659,268.09)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,181,176.52 (649,647.09) 531,529.43 Panwest NCA2 Solar, LLC 0.025017 100.000% 2029-30

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	80,265.42	(44,145.98)	36,119.44	6.795%
Clark County School District	0.013034	1	615,399.72	(338,469.85)	276,929.87	52.101%
Clark County	0.006541	1	308,833.02	(169,858.16)	138,974.86	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	132,201.87	(72,711.03)	59,490.84	11.192%
Las Vegas/Clark County Library District	0.000942	1	44,476.49	(24,462.07)	20,014.42	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
134,899,871	55.0%	100.0%	55.0%	(649,647.09)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	134,899,871	55.00%	100.00%	55.00%	(649,647.09)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,165,457.51 (641,001.63) 524,455.88 Panwest NCA2 Solar, LLC 0.025017 100.000% 2030-31

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	79,197.26	(43,558.49)	35,638.77	6.795%
Clark County School District	0.013034	1	607,210.02	(333,965.51)	273,244.51	52.101%
Clark County	0.006541	1	304,723.09	(167,597.70)	137,125.39	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	130,442.54	(71,743.40)	58,699.14	11.192%
Las Vegas/Clark County Library District	0.000942	1	43,884.60	(24,136.53)	19,748.07	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
133,104,631	55.0%	100.0%	55.0%	(641,001.63)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	133,104,631	55.00%	100.00%	55.00%	(641,001.63)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES TOTAL RENEW COMBINED EXCLUDES STATE RENEWABLE ENERGY FUND

Panwest NCA2 Solar, LLC

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TAX RATE	TOTAL TAXES DUE	ABATEMENT		AFTER ABATEMENT
0.025017	1,148,013.76	(631,407.57)	516,606.19	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	78,011.89	(42,906.54)	35,105.35	6.795%
Clark County School District	0.013034	1	598,121.73	(328,966.95)	269,154.78	52.101%
Clark County	0.006541	1	300,162.21	(165,089.22)	135,072.99	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	128,490.17	(70,669.59)	57,820.58	11.192%
Las Vegas/Clark County Library District	0.000942	1	43,227.76	(23,775.27)	19,452.49	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
131,112,415	55.0%	100.0%	55.0%	(631,407.57)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	131,112,415	55.00%	100.00%	55.00%	(631,407.57)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,132,317.71 (622,774.74) 509,542.97 Panwest NCA2 Solar, LLC 0.025017 100.000% 2032-33

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	76,945.28	(42,319.90)	34,625.38	6.795%
Clark County School District	0.013034	1	589,944.00	(324,469.20)	265,474.80	52.101%
Clark County	0.006541	1	296,058.29	(162,832.06)	133,226.23	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	126,733.40	(69,703.37)	57,030.03	11.192%
Las Vegas/Clark County Library District	0.000942	1	42,636.74	(23,450.21)	19,186.53	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
129,319,800	55.0%	100.0%	55.0%	(622,774.74)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	129,319,800	55.00%	100.00%	55.00%	(622,774.74)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,114,923.45 (613,207.89) 501,715.56 Panwest NCA2 Solar, LLC 0.025017 100.000% 2033-34

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	75,763.28	(41,669.80)	34,093.48	6.795%
Clark County School District	0.013034	1	580,881.49	(319,484.82)	261,396.67	52.101%
Clark County	0.006541	1	291,510.34	(160,330.69)	131,179.65	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	124,786.57	(68,632.61)	56,153.96	11.192%
Las Vegas/Clark County Library District	0.000942	1	41,981.77	(23,089.97)	18,891.80	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
127,333,236	55.0%	100.0%	55.0%	(613,207.89)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	127,333,236	55.00%	100.00%	55.00%	(613,207.89)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,099,251.30 (604,588.21) Panwest NCA2 Solar, LLC 0.025017 494.663.09 100.000% 2034-35

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	74,698.29	(41,084.06)	33,614.23	6.795%
Clark County School District	0.013034	1	572,716.22	(314,993.92)	257,722.30	52.101%
Clark County	0.006541	1	287,412.67	(158,076.97)	129,335.70	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	123,032.48	(67,667.86)	55,364.62	11.192%
Las Vegas/Clark County Library District	0.000942	1	41,391.64	(22,765.40)	18,626.24	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
125,543,352	55.0%	100.0%	55.0%	(604,588.21)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	125,543,352	55.00%	100.00%	55.00%	(604,588.21)

2035-36

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,081,907.10 (595,048.91) Panwest NCA2 Solar, LLC 0.025017 486.858.19 100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	73,519.69	(40,435.83)	33,083.86	6.795%
Clark County School District	0.013034	1	563,679.78	(310,023.88)	253,655.90	52.101%
Clark County	0.006541	1	282,877.82	(155,582.80)	127,295.02	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	121,091.25	(66,600.19)	54,491.06	11.192%
Las Vegas/Clark County Library District	0.000942	1	40,738.56	(22,406.21)	18,332.35	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
123,562,503	55.0%	100.0%	55.0%	(595,048.91)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	123,562,503	55.00%	100.00%	55.00%	(595,048.91)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** TAXES AFTER PERCENT TAXES TOTAL RENEW COMBINED EXCLUDES STATE RENEWABLE ENERGY FUND

Panwest NCA2 Solar, LLC

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TAX RATE	TOTAL TAXES DUE	ABATEMENT	ABATEMENT	AFTER ABATEMENT
0.025017	1,066,259.84	(586,442.91)	479,816.93	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	72,456.40	(39,851.02)	32,605.38	6.795%
Clark County School District	0.013034	1	555,527.47	(305,540.11)	249,987.36	52.101%
Clark County	0.006541	1	278,786.65	(153,332.66)	125,453.99	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	119,339.95	(65,636.97)	53,702.98	11.192%
Las Vegas/Clark County Library District	0.000942	1	40,149.37	(22,082.15)	18,067.22	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
121,775,460	55.0%	100.0%	55.0%	(586,442.91)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	121,775,460	55.00%	100.00%	55.00%	(586,442.91)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TAXES AFTER TOTAL RENEW \_\_\_\_\_ EXCLUDES STATE RENEWABLE ENERGY FUND

Panwest NCA2 Solar, LLC 2037-38

TAX RATE	TOTAL TAXES DUE	ABATEMENT	ABATEMENT	AFTER ABATEMENT
0.025017	7 1,048,966.26	(576,931.44)	472,034.82	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	71,281.23	(39,204.68)	32,076.55	6.795%
Clark County School District	0.013034	1	546,517.42	(300,584.58)	245,932.84	52.101%
Clark County	0.006541	1	274,265.03	(150,845.77)	123,419.26	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	117,404.39	(64,572.41)	52,831.98	11.192%
Las Vegas/Clark County Library District	0.000942	1	39,498.19	(21,724.00)	17,774.19	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
119,800,394	55.0%	100.0%	55.0%	(576,931.44)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	119,800,394	55.00%	100.00%	55.00%	(576,931.44)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,033,344.88 (568,339.69) 465,005.19 Panwest NCA2 Solar, LLC 0.025017 100.000% 2038-39

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	70,219.70	(38,620.84)	31,598.86	6.795%
Clark County School District	0.013034	1	538,378.59	(296,108.22)	242,270.37	52.101%
Clark County	0.006541	1	270,180.63	(148,599.35)	121,581.28	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	115,655.98	(63,610.79)	52,045.19	11.192%
Las Vegas/Clark County Library District	0.000942	1	38,909.98	(21,400.49)	17,509.49	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
118,016,306	55.0%	100.0%	55.0%	(568,339.69)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	118,016,306	55.00%	100.00%	55.00%	(568,339.69)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 1,016,102.58 (558,856,42) 457,246.16 Panwest NCA2 Solar, LLC 0.025017 100.000% 2039-40

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	69,048.02	(37,976.41)	31,071.61	6.795%
Clark County School District	0.013034	1	529,395.25	(291,167.39)	238,227.86	52.101%
Clark County	0.006541	1	265,672.42	(146,119.83)	119,552.59	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	113,726.16	(62,549.39)	51,176.77	11.192%
Las Vegas/Clark County Library District	0.000942	1	38,260.73	(21,043.40)	17,217.33	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
116,047,097	55.0%	100.0%	55.0%	(558,856.42)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	116,047,097	55.00%	100.00%	55.00%	(558,856.42)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES TOTAL RENEW COMBINED TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND

Panwest NCA2 Solar, LLC

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TAX RATE	TOTAL TAXES DUE	ABATEMENT	ABATEMENT	AFTER
0.025017	1,000,508.12	(550,279.47)	450,228.65	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	67,988.32	(37,393.58)	30,594.74	6.795%
Clark County School District	0.013034	1	521,270.45	(286,698.75)	234,571.70	52.101%
Clark County	0.006541	1	261,595.06	(143,877.28)	117,717.78	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	111,980.76	(61,589.42)	50,391.34	11.192%
Las Vegas/Clark County Library District	0.000942	1	37,673.53	(20,720.44)	16,953.09	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
114,266,085	55.0%	100.0%	55.0%	(550,279.47)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	114,266,085	55.00%	100.00%	55.00%	(550,279.47)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 983,317.81 (540,824.79) Panwest NCA2 Solar, LLC 0.025017 442.493.02 100.000% 2041-42

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	66,820.17	(36,751.09)	30,069.08	6.795%
Clark County School District	0.013034	1	512,314.20	(281,772.81)	230,541.39	52.101%
Clark County	0.006541	1	257,100.44	(141,405.24)	115,695.20	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	110,056.76	(60,531.22)	49,525.54	11.192%
Las Vegas/Clark County Library District	0.000942	1	37,026.24	(20,364.43)	16,661.81	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
112,302,813	55.0%	100.0%	55.0%	(540,824.79)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	112,302,813	55.00%	100.00%	55.00%	(540,824.79)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 967,751.37 (532,263.26) 435,488.11 Panwest NCA2 Solar, LLC 0.025017 100.000% 2042-43

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	65,762.37	(36,169.30)	29,593.07	6.795%
Clark County School District	0.013034	1	504,204.00	(277,312.20)	226,891.80	52.101%
Clark County	0.006541	1	253,030.41	(139,166.73)	113,863.68	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	108,314.50	(59,572.98)	48,741.52	11.192%
Las Vegas/Clark County Library District	0.000942	1	36,440.09	(20,042.05)	16,398.04	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
110,525,000	55.0%	100.0%	55.0%	(532,263.26)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	110,525,000	55.00%	100.00%	55.00%	(532,263.26)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 950,613.78 (522,837.58) 427,776.20 Panwest NCA2 Solar, LLC 0.025017 100.000% 2043-44

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	64,597.81	(35,528.80)	29,069.01	6.795%
Clark County School District	0.013034	1	495,275.21	(272,401.37)	222,873.84	52.101%
Clark County	0.006541	1	248,549.58	(136,702.27)	111,847.31	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	106,396.39	(58,518.01)	47,878.38	11.192%
Las Vegas/Clark County Library District	0.000942	1	35,794.79	(19,687.13)	16,107.66	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
108,567,749	55.0%	100.0%	55.0%	(522,837.58)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	108,567,749	55.00%	100.00%	55.00%	(522,837.58)

### RENEWABLE ENERGY ABATEMENT WORKSHEET **DISTRICT 103 Clark County** PERCENT TAXES COMBINED TOTAL RENEW TAXES AFTER EXCLUDES STATE RENEWABLE ENERGY FUND TOTAL TAXES DUE AFTER TAX RATE ABATEMENT ABATEMENT ABATEMENT 935,076.48 (514,292.06) Panwest NCA2 Solar, LLC 0.025017 420.784.42 100.000% 2044-45

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	63,541.99	(34,948.09)	28,593.90	6.795%
Clark County School District	0.013034	1	487,180.19	(267,949.10)	219,231.09	52.101%
Clark County	0.006541	1	244,487.16	(134,467.94)	110,019.22	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	104,657.40	(57,561.57)	47,095.83	11.192%
Las Vegas/Clark County Library District	0.000942	1	35,209.74	(19,365.36)	15,844.38	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
106,793,265	55.0%	100.0%	55.0%	(514,292.06)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	106,793,265	55.00%	100.00%	55.00%	(514,292.06)

### RENEWABLE ENERGY ABATEMENT WORKSHEET

### **DISTRICT 103 Clark County**

EXCLUDES STATE RENEWABLE ENERGY FUND	COMBINED TAX RATE	TOTAL TAXES DUE	TOTAL RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TAXES AFTER ABATEMENT
Panwest NCA2 Solar, LLC 2045-46	0.025017	917,992.40	(504,895.82)	413,096.58	100.000%

TAXING ENTITY	TAX RATE	SCHOOL SWITCH	TOTAL TAXES DUE	RENEW ABATEMENT	TAXES AFTER ABATEMENT	PERCENT TOTAL TAXES
State of Nevada	0.001700	1	62,381.06	(34,309.58)	28,071.48	6.795%
Clark County School District	0.013034	1	478,279.29	(263,053.61)	215,225.68	52.101%
Clark County	0.006541	1	240,020.32	(132,011.18)	108,009.14	26.146%
Las Vegas Metro Police - Manpower	0.002800	1	102,745.28	(56,509.90)	46,235.38	11.192%
Las Vegas/Clark County Library District	0.000942	1	34,566.45	(19,011.55)	15,554.90	3.765%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%
			-	-	-	0.000%

NET TAXABLE VALUE	AVERAGE ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
104,842,125	55.0%	100.0%	55.0%	(504,895.82)

ASSET	TOTAL TAXABLE VALUE	ABATEMENT PERCENTAGE	TAXABLE VALUE PERCENTAGE	WEIGHTED RENEW ABATEMENT PERCENTGE	CURRENT YEAR ABATEMENT
Solar Energy Facility	104,842,125	55.00%	100.00%	55.00%	(504,895.82)