Johnston, Villegas-Grubbs and Associates LLC (JVGA)

FINAL REPORT State of New Jersey, Rate Construction for Developmental Disability Services . Attachment 1 - Rate Schedule July 18, 2014

THE BRICK [™] Basic Components	Factor	Source				
Direct Care Staff (DCS) Hourly Wage	Service Dependent \$	U.S. Bureau of Labor Statistics (BLS), May 2012 Occupational Employment Statistics				
Compound Inflation (2012 - 3.9%, 2013 - 2.0%, 2014 1.2%)	7.2%	U.S. BLS Consumer Price Index for All Urban Consumers (CPI-U)				
Program Support (PS)	Service Dependent %	Cost Analysis as % of DCS Cost				
Employment-Related Expenditures (ERE)	39.0%	Cost Analysis as % of DCS Cost				
General and Administrative (G&A)	12.0%	Cost Analysis as % of DCS Cost				
Additional Components						
Absence Factor	5.0%	JVGA Recommendation Individual Supports (Group Home, Supervised Apartment)				
Facility	38.1%	Cost Analysis as % of DCS Cost Day Habilitation				
Facility/Transportation	13.0%	Cost Analysis as % of DCS Cost Support Coordination				

THE BRICK [™] Sa	mple Ca	culation*			Factor	Value	Total	
BLS Wage					-	\$10.00	\$10.00	*Amounts are for illustrative purposes only.
DCS Wage	=	BLS Wage	х	Inflation %	3.5% \$	0.35	\$10.35	*Amounts are for illustrative purposes only.
PS	=	DCS Wage	х	PS %	20.0% \$	2.07	\$12.42	*Amounts are for illustrative purposes only.
ERE	=	DCS Wage	х	ERE %	40.0% \$	4.14	\$16.56	*Amounts are for illustrative purposes only.
Subtotal for G&	A Applic	ation					\$16.56	*Amounts are for illustrative purposes only.
G&A Total	=	Subtotal	/	(1 - G&A %)	10%	\$1.84	\$18.40	Sample Value of the DCS Hour

WAGE & COST STUDY Results**	ccw	SP	DCS Hour "The Brick"	DCS Wage	PS %	BLS Code BLS Title
Assistive Technology	x	х	N/A	N/A	N/A	Prior Authorized
Behavioral Management - Assessment/Plan Development	x	х	\$ 78.41	\$ 43.24	20.6%	19-3031 Clinical, Counseling & School Psychologists
Behavioral Management - Monitoring	x	х	\$ 29.33	\$ 16.17	20.6%	31-1013 Psychiatric Aides
Career Planning	x	х	\$ 52.99	\$ 28.76	23.1%	21-1015 Rehabilitation Counselors
Case Management	x		N/A	N/A	N/A	State Staff
Cognitive Rehabilitation		x	\$ 73.00	Per Half Hou	ır	Traumatic Brain Injury (TBI) Waiver Rate
Community Based Supports		х	\$ 28.03	\$ 14.10	35.9%	39-9021 Personal Care Aides
Community Based Supports - Acuity Differentiated		х	\$ 47.57	\$ 14.10	157.8%	39-9021 Personal Care Aides
Community Inclusion Services		х	\$ 43.39	\$ 14.10	93.7%	39-9021 Personal Care Aides
Community Inclusion Services - Acuity Differentiated		х	\$ 63.82	\$ 14.10	221.1%	39-9021 Personal Care Aides
Community Transition Services	x		N/A	N/A	N/A	Prior Authorized
Day Habilitation	x	х	\$ 43.39	\$ 14.10	93.7%	39-9021 Personal Care Aides
Day Habilitation - Acuity Differentiated	x	х	\$ 63.82	\$ 14.10	221.1%	39-9021 Personal Care Aides
Environmental Modifications	x	х	N/A	N/A	N/A	Prior Authorized
Fiscal Management Services (Fiscal Intermediary)		х	N/A	N/A	N/A	Department of Human Services RFP
Goods & Services		х	N/A	N/A	N/A	Prior Authorized
Individual Supports (Group Home, Supervised Apartment)	x		\$ 23.51	\$ 14.10	32.7%	39-9021 Personal Care Aides
Individual Supports (GH, SA) - Acuity Differentiated	x		\$ 49.95	\$ 14.10	157.8%	39-9021 Personal Care Aides
Individual Supports, Own Home	x		\$ 28.03	\$ 14.10	35.9%	39-9021 Personal Care Aides
Individual Supports, Own Home - Acuity Differentiated	x		\$ 47.57	\$ 14.10	157.8%	39-9021 Personal Care Aides
Interpreter Services		х	\$ 50.19	\$ 30.63	5.2%	27-3091 Interpreters & Translators
Natural Supports Training		х	N/A	N/A	N/A	Prior Authorized
Occupational Therapy	x	х	\$ 106.44	\$ 44.69	70.6%	29-1122 Occupational Therapist
Personal Emergency Response System (PERS)	x	х	N/A	N/A	N/A	Prior Authorized
Physical Therapy	x	х	\$ 110.33	\$ 46.32	70.6%	29-1123 Physical Therapist
Prevocational Training	x	х	\$ 50.91	\$ 27.64	23.1%	21-1012 Educational, Vocational & School Counselors
Respite	x	х	\$ 19.10	\$ 11.66	5.2%	31-1011 Home Health Aides
Speech, Language and Hearing Therapy	x	х	\$ 103.97	\$ 43.65	70.6%	29-1127 Speech-Language Pathologist
Support Coordination - Per Member, Per Month (1:25)	x	х	\$ 239.81	\$ 16.59	20.6%	21-1093 Social and Human Service Assistants
Supported Employment	x	х	\$ 52.99	\$ 28.76	23.1%	21-1015 Rehabilitation Counselors
Supports Brokerage		х	TBD	TBD	TBD	To be Determined
Fransportation - Car	x	х	\$ 0.82	Per Person,	Per Mile	Preliminary pending further analysis
Transportation - Van	x	x	\$ 0.32	Per Person,	Per Mile	Preliminary pending further analysis
Transportation - Adapted Van	x	x	\$ 0.34	Per Person,	Per Mile	Preliminary pending further analysis
Transportation - Staffed Van	x	x	\$ 0.37	Per Person,	Per Mile	Preliminary pending further analysis
Vehicle Modifications	x	x	N/A	N/A	N/A	Prior Authorized

**The "Brick" is the basis for each rate; for actual rates for each service see Page 2.

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STEPPED Rate Structure

Daily Rate per Individual = Brick * Hour Level Authorized						
Туре	DAY	St	andard		Acuity	
	Brick	\$	23.51	\$	49.95	
	3	\$	70.52	\$	149.84	
Daily Hours er Individual	6	\$	141.04	\$	299.68	
y Ho	10	\$	235.07	\$	499.46	
er Ir	14	\$	329.10	\$	699.25	
D D	18	\$	423.13	\$	899.04	
	24	\$	564.18	\$:	1,198.71	

Up to 4 individuals per home

Supported Employment (CCW, SP) - HOUR

Hourly Rate per Individual = Brick / Consumers per Staff Member

0	Brick	\$ 52.99
tatio	1	\$ 52.99
ial F	2	\$ 26.49
1 Staff per Individual Ratio	3	\$ 17.66
ndi	4	\$ 13.25
ber l	5	\$ 10.60
aff p	6	\$ 8.83
l Sta	7	\$ 7.57
	8	\$ 6.62

Therapies (CCW, SP) - HOUR

Daily Rate per Individual = Brick / Consumers per Staff Member

Туре		Occupational	Physical	Speech, Language and Hearing
0	Brick	\$ 106.44	\$ 110.33	\$ 103.97
per Ratio	1	\$ 106.44	\$ 110.33	\$ 103.97
<u> </u>	2	\$ 53.22	\$ 55.16	\$ 51.98
Staff /idual	3	\$ 35.48	\$ 36.78	\$ 34.66
1 S Indiv	4	\$ 26.61	\$ 27.58	\$ 25.99
_	5	\$ 21.29	\$ 22.07	\$ 20.79

SINGLE HOUR Rate Structure	ccw	SP	Rate	
Behavioral Management - Assessment/Plan Development	х	х	\$ 78.41	_
Behavioral Management - Monitoring	х	х	\$ 29.33	_
Career Planning	х	х	\$ 52.99	_
Cognitive Rehabilitation		х	\$ 73.00	Per Half Hour
Community Based Supports		х	\$ 28.03	_
Community Based Supports - Acuity Differentiated		х	\$ 47.57	_
Individual Supports, Own Home	х		\$ 28.03	_
Individual Supports, Own Home - Acuity Differentiated	х		\$ 47.57	_
Interpreter Services		х	\$ 50.19	_
Respite	x	х	\$ 19.10	
Support Coordination - Per Member, Per Month (1:25)	х	х	\$ 239.81	Per Member, Per Month (1:25 caseload)

TRANSPORTATION Rate Structure	CCW	SP	Rate	
Transportation - Car	х	х	\$ 0.82	Per Person, Per Mile
Transportation - Van	х	х	\$ 0.32	Per Person, Per Mile
Transportation - Adapted Van	х	х	\$ 0.34	Per Person, Per Mile
Transportation - Staffed Van	х	х	\$ 0.37	Per Person, Per Mile

NEGOTIATED/PRIOR-AUTHORIZED Rates	CCW	SP
Assistive Technology	х	х
Community Transition Services	х	
Environmental Modifications	х	x
Goods & Services		x
Natural Supports Training		x
Personal Emergency Response System (PERS)	х	x
Vehicle Modifications	х	x

Day Habilitation (CCW, SP); Community Inclusion Services (SP only) - HOUR

Hourly Rate per Individual = Brick / Consumers per Staff Member

Туре	HOUR	St	andard	Acuity		
al	Brick	\$	43.39	\$	63.82	
a _ o	1	\$	43.39	\$	63.82	
Staff Idivid Rati	3	\$	14.46	\$	21.27	
	5	\$	8.68	\$	12.76	
Up to 6 hours per day						

Prevocational Training (CCW, SP) - HOUR

Hourly Rate per Individual = Brick / Consumers per Staff Member

0	Brick	\$ 50.91
tatio	1	\$ 50.91
1 Staff per Individual Ratio	2	\$ 25.46
vidu	3	\$ 16.97
ipdi	4	\$ 12.73
oer	5	\$ 10.18
aff p	6	\$ 8.49
l Sta	7	\$ 7.27
	8	\$ 6.36