Appendix J: Cost Neutrality Demonstration

Appendix J-1: Composite Overview and Demonstration of Cost-Neutrality Formula

Composite Overview. Complete the fields in Cols. 3, 5 and 6 in the following table for each waiver year. The fields in Cols. 4, 7 and 8 are auto-calculated based on entries in Cols 3, 5, and 6. The fields in Col. 2 are auto-calculated using the Factor D data from the J-2d Estimate of Factor D tables. Col. 2 fields will be populated ONLY when the Estimate of Factor D tables in J-2d have been completed.

Level	Level(s) of Care (specify): ICF/IID						
Col.	Col. 2	Col. 3	Col. 4	Col. 5	Col. 6	Col. 7	Col. 8
Year	Factor D	Factor D'	Total: D+D'	Factor G	Factor G'	Total: G+G'	Difference (Column 7 less Column 4)
1	31,637.41 31,029.64 20,075.90	14,627.48 11,231.93	46,264.89 45,657.11 31,307.83	304,278.06 265,160.75	6,572.50 5,772.04	310,850.56 270,932.79	264,585.67 265,193.44 239,624.96
2	32,217.58 32,225.81 17,130.88	15,139.44 11,602.58	47,357.02 47,365.25 28,733.46	314,927.79 273,911.05	6,802.54 5,974.06	321,730.33 279,885.11	274,373.31 274,365.08 251,151.65
3	34,047.42 33,986.86 25,673.25	15,669.32 11,985.47	49,716.74 49,656.18 37,658.72	325,950.26 282,950.12	7,040.63 6,183.15	289,133.27 289,133.27	239,416.53 239,477.09 251,474.55
4	35,326.84 35,257.30 23,933.34	16,217.74 12,380.99	51,544.58 51,475.05 36,314.33	337,358.52 292,287.47	7,287.05 6,399.56	344,645.57 298,687.03	293,100.99 293,170.52 262,372.70
5	36,656.74 36,577.77 22,950.10	16,785.36 12,789.56	53,442.10 53,363.14 35,739.66	349,166.07 301,932.96	7,542.10 6,623.55	356,708.16 308,556.51	303,266.06 303,345.03 272,816.85

Appendix J-2: Derivation of Estimates

a. Number Of Unduplicated Participants Served. Enter the total number of unduplicated participants from Item B-3-a who will be served each year that the waiver is in operation. When the waiver serves individuals under more than one level of care, specify the number of unduplicated participants for each level of care:

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Effective Date	

Table J-2-a: Unduplicated Participants		
Waiver Year	Total Unduplicated Number of Participants (from Item B-3-a)	
Year 1	<u>3640_3315_1000</u>	
Year 2	<u>4186 <mark>3861</mark> 1490</u>	
Year 3	<u>4803</u> 4478 <u>1950</u>	
Year 4	<u>5421_5096_2440</u>	
Year 5	<u>6038_5713_2880</u>	

b. Average Length of Stay. Describe the basis of the estimate of the average length of stay on the waiver by participants in Item J-2-a.

The average length of stay for all waiver years is <u>353355</u> days. This is based on the average length of stay reported on the CMS 372(S) for the Community Pathways Waiver for fiscal years 201<u>8-20206</u>.

- **c. Derivation of Estimates for Each Factor**. Provide a narrative description for the derivation of the estimates of the following factors.
 - **i. Factor D Derivation**. The estimates of Factor D for each waiver year are located in Item J-2-d. The basis for these estimates is as follows:

The estimated number of users for Factor D estimates for Waiver Years (WYs) 1-5 are based on analysis of CMS-372(S) reports and user enrollment in Community Support Waiver (CSW) services in FY22-FY23 from LTSS*Maryland* person-centered plan (PCP) data and FY22 Self-Directed participant service enrollment data. The FY22-FY23 LTSS*Maryland* data file includes services on approved service plans for participants receiving services in PCIS2 and LTSS and for those who are self-directing their services. The FY22 Self-Directed service data file includes service user data only for participants self-directing their services. In absence of consistent historical service utilization in the CSW CMS-372 (S), the estimated number of users for each service is calculated using the basis of the percentage of users in each service to the total users in the Community Support Waiver program using data from the FY22-FY23 LTSS*Maryland* person-centered plan data file and the FY22 Self-Directed services data file for self-directed specific services. Assuming the trend is the same throughout the length of the waiver renewal (FY24-FY28), these percentages are then applied to the Total Estimated Unduplicated Participants in Appendix B for each waiver year to get the estimated number of users for each service.

The percentages are as follows: Assistive Technology and Services – 2%; Behavioral Assessment and Behavioral Plan – 6%; Behavioral Consultation – 6.25%, Brief Support Implementation – 5%; Environmental Assessment - .68%; Environmental Modifications - .4%; Family Caregiver Training and Empowerment Services - .34%; Individual and Family Directed Goods and Services – 5% of estimated self-directed services users only; Individual and Family Directed Goods and Services Staff Recruitment and Advertising – 20% of estimated self-directed services users only; Nursing Support Services – 7%; Participant Education, Training, and Advocacy Supports - .4%; Personal Supports – 45%; Personal Supports Enhanced Support – 5.5%; Respite Care Services Day – 3%; Respite Care Services Camp –

State:	
Effective Date	

3.2%; Support Broker -79% of estimated self-directed services users only; Transportation -8.6%; and Vehicle Modifications -1.1%.

As providers continue to transition their service billing from the PCIS2 system to LTSSMaryland, we estimate users of PCIS2 services in WYs 1-2 with all services estimated to be billed in LTSSMaryland in WYs 3-5. These estimates may be updated based on the LTSSMaryland transition plan and informed by the public health emergency unwinding timeline Some of the same services in both systems are billed using different units of service, so estimated users have been included for both PCIS and LTSSMaryland services. PCIS2 hour unit services Family Peer and Mentoring Supports, Housing Support Services, and Respite Hourly are 15-minute unit services in LTSSMaryland and PCIS2 Day unit services Community Development Services, Day Habilitation, and Career Exploration services are 15-minute unit services in LTSSMaryland.

We estimate about half of the users remaining in PCIS2 services, from an FY22 PCIS2 service data file, to transition to billing the LTSSMaryland service in WY1 with most of the remaining users transitioning in WY2 and all remaining users having transitioned by WY3. The estimated number of users for each of these services is calculated using the basis of the percentage of users in each service to the total users in the Community Pathways Waiver program using data from the FY22-FY23 LTSSMaryland personcentered plan data file, and then applying the percentages to the Total Estimated Unduplicated Participants in Appendix B for each waiver year to get the estimated number of users for each service. For WYs 1-2, the estimated remaining PCIS2 service users are deducted from the estimated users for each LTSSMaryland service.

The percentages are as follows: Community Development Services (CDS) 1:1 – 11%, CDS 2:1- .1%; CDS Small Group – 37%; Day Habilitation 1:1 – 4.4%; Day Hab. 2:1 - .1%; Day Hab. Small Group – 28%; Day Hab. Large Group – 28%; Employment Services- Discovery 1, Discovery 2, and Discovery 3 – 4%; Follow Along Supports – 19%; Job Development – 18%; On-going Job Supports – 18.3%; Co-Worker Employment Supports - .1%; Customized Self-Employment Services - .1%.; Family and Peer Mentoring Supports - .4%; Housing Support Services - .8%; Respite Services – 13.22%; Career Exploration Facility - .4%, Large Group - .3%; and Small Group – 1.4%.

The users for PCIS2 services Supported Employment and Employment Discovery and Customization are estimated to transition to Employment Services in LTSS*Maryland* in WYs 1-2 based on the remaining users in the FY22 PCIS2 service data file. No users are estimated for these services in WYs 3-5.

The users for Medical Day Care are estimated at 8% of estimated unduplicated participants for each waiver year based on the average of FY19-FY20 CSW CMS-372(S) utilization.

The number of slots for CSW were adjusted to increase the reserve capacity for Transitioning Youth. DDA analyzed the historical data which showed an increase in waiver enrollment and projected what would be needed to accommodate TY's in the future. Thist resulted in an increase in reserve capacity for TY's to 500 and an overall increase in slots of 250 for Yr3 and Yr4. Using the same approach, DDA adjusted the number of slots in Year 5 by 340.

State:	
Effective Date	

The Factor D', G, and G' estimates were updated to realign the time period of the Waiver Years from a calendar year (1/18-12/18) to a fiscal year (7/19-6/20). To implement this change, the Waiver was renewed early to begin in FY20 so WY1 was FY20, WY2 was FY21, etc. The Community Pathways Waiver was renewed in FY19 so WY1 is FY19, WY2 is FY20 and WY3 is FY21. The updates to the Factor D', G, and G' estimates beginning in WY1 or FY20 were aligned with the figures for WY2 in the Community Pathways Waiver as they are both for FY20.

In WY1, the estimated users of Assistive Technology and Services, Environmental Assessment, Environmental Modifications, and Vehicle Modifications were based on the actual percentage of users vs. total unduplicated recipients of those services in the Community Pathways Waiver from CMS 372(S) FY15 and applied to the estimated unduplicated number of participants in Appendix B-3 and are estimated to increase by 50% in Waiver Years 2-5 based on historical increases in the Community Pathways Waiver CMS 372(S) FY13-16.

In WY1, the estimated users of Behavioral Support Services, Employment Discovery & Customization, Personal Supports, Support Broker service, are based on the actual percentage of users vs. total unduplicated recipients of those services in the Community Pathways Waiver from CMS 372(S) FY15. For Wys 2-5, estimated users of these services have been updated based on FY20 utilization data in PCIS2. Behavioral Support Services and Employment Discovery & Customization users have been estimated at approximately 2% of total number of waiver users as estimated in Appendix B-3. Personal Support users have been updated based on FY20 utilization data in PCIS2 and users have been estimated at approximately 20% of total number of waiver users as estimated in Appendix B-3. For Wys 2-5, Support Broker users have been estimated at approximately 3% of total number of waiver users as estimated in Appendix B-3.

In WY1, Community Development Services users have been estimated at approximately 5% of total number of waiver users as estimated in Appendix B-3 and Day Habilitation and Supported Employment users of have been estimated at approximately 20% of total number of waiver users as estimated in Appendix B-3. In WY2, estimated users of these services have been updated based on actual FY20 users in service in PCIS2. In Wys 3-5 estimated users of Community Development Services are estimated to increase by 2% each year based on average user growth in the service from Community Pathways Waiver from CMS 372(S) FY13-16. Until the employment services and billing transition into LTSSMaryland Employment Discovery and Customization and Supported Employment services will end and be replaced with Employment Services including Discovery Milestones 1-3, Job Development, Follow Along Supports, Co-Worker Employment Services, and Customized Self-Employment Services. In WY3, the estimated users for Discovery Milestones are based on analysis of the current employment program with 600 Transitioning Youth and the estimated users for Job Development and Follow-Along Supports are based on the application of the percentage of estimated users of the service in the Community Pathways Program to the actual FY20 enrollment data in PCIS2. The estimated users for these services are estimated to increase by the 2% in Wys 4-5 based on average user growth in employment services from Community Pathways Waiver from CMS 372(S) FY13-16. In WY3-5, estimated users of Co-Worker Employment services and Customized Self Employment services were based on analysis of the current employment program.

In Wys 3–5, total Day Habilitation services estimated users are based on actual users in FY20 in WY2 and increased by 5.15% average growth rate of Unduplicated Recipients from the Community Pathways waiver CMS 372 (S) FY13–16. In Wys 3–5, the estimated users for Day Habilitation 1:1 is 5% of estimated Day Habilitation users and estimated users of Day Habilitation 2:1 is 1% of estimated Day Habilitation users. Estimated users of Day Habilitation Small Group is estimated in WY3 at 50% of Day Habilitation estimated users, in WY4 at 75% of Day Habilitation estimated users, and in WY5 at 80% of Day Habilitation estimated users. Conversely, Day Habilitation Large Group is estimated in WY3 at 50%

State:	
Effective Date	

of Day Habilitation estimated users, in WY4 at 25% of Day Habilitation estimated users, and in WY5 at 20% of Day Habilitation estimated users.

In WY1, users of Career Exploration were estimated to be 1% of users of Supported Employment from PCIS2 utilization data and increased by 2% in Wys 2-5.

In WY1, Housing Support Services, Family Caregiver Training and Empowerment Services, Participant Education, Training and Advocacy Supports, Respite services, and Transportation users have been estimated at approximately 10% and Family and Peer Mentoring Supports users at 25% of the total number of waiver users as estimated in Appendix B-3. In Wys 2-5, estimated users of these services have been updated based on FY20 utilization data in PCIS2. Housing Support Services, Family Caregiver Training and Empowerment Services, Family and Peer Mentoring Supports and Participant Education, Training and Advocacy Supports users have been estimated at approximately 1% of total number of waiver users as estimated in Appendix B-3. Respite services and Transportation service estimated users have been estimated at approximately 10% of total number of waiver users as estimated in Appendix B-3.

As there is no historic data from the FY15 CMS 372, the estimated users of Individual and Family Directed Goods and Services are based on utilization of service in FY16, which is about .5% of total number of waiver users as estimated in Appendix B 3 for Waiver Year 1. The users of Individual and Family Directed Goods and Services are estimated to increase by 50% in Waiver Years 2-5.

Medical Day Care and Career Exploration users have been estimated at approximately 1% of the total number of waiver users as estimated in Appendix B-3 for Waiver Years 1-5.

Nursing Services users have been estimated for each service at approximately 2% of the total number of waiver users as estimated in Appendix B-3 for Waiver Years 1-5.

The Average Units per User for Waiver Years 1-5 are based on historic utilization of services in the Community Pathways Waiver from CMS 372(S) average data FY183-2016 in absence of consistent historical service utilization in the Community Support Services CMS-372(S) or, FY2117 average actual utilization of Community Support Services billed in PCIS2, or allowable unit limits set in the Waiver for all services except: Employment Services Job Development and On-going Job Supports that were estimated by calculating the average units per user of CSW participants enrolled in these services in the FY22-FY23 LTSSMaryland budget data file, and for Personal Supports and Personal Supports Enhanced that were estimated using actual FY22 LTSSMaryland service expenditures.

Esploration: Exploration: Exploration: Family Caregiver Training and Empowerment Services, Family and Peer Mentoring Supports; Housing Support Services, Participant Education, Training and Advocacy Supports; Personal Supports Enhanced Supports, Nursing Services, Employment Services, and hourly Respite. Individual and Family Directed Goods and Services units per user are based on FY16 utilization as there is no historic data from the CMS 372. Behavioral Support Services, Housing Support Services, Nursing Services and hourly Respite average units per person are based on program analysis and allowable unit limits set in the Waiver. Without historic service utilization for Career Exploration, units per user will be based on Supported Employment service utilization. The Average Units per User for Wys 2-5 for Behavioral Consultation and Brief Supports Implementation are based on historic utilization from the FY18 Community Pathways 372 report. Without historic service utilization data for this population, Personal Supports units per user for Wys 1-2 were based on 75% of average units per user for Community Pathways Waiver. For Wys3-5, Personal Supports units per user were updated to align with the Community Pathways Waiver average FY17 service utilization in PCIS2. In Wys 2-5, Behavioral Consultation services, Family Peer Mentoring Supports, Housing Support

State:	
Effective Date	

Services, and Respite Hourly estimated units per user have been adjusted to reflect the unit change from an Hour to a 15-minute unit.

Family Caregiver Training and Empowerment Services, Family and Peer Mentoring Supports, and Family and Peer Mentoring Supports are new services therefore the estimates are based on best practices and similar services in Arizona's Raising Special Kids program.

In Wys 3-5, Employment Services – Job Development, Follow Along Supports, On Going Job Supports, and Co-Worker Employment Supports average units per user are based on the median of the allowable unit limits as there is no historical utilization data. Personal Supports Enhanced Supports average units per user are estimated to be approximately eighteen hours per week based on Personal Supports utilization in the Community Pathways Waiver.

In Waiver Years 13-5, the estimated units per user for Community Development Services, Day Habilitation, and Career Exploration Services in LTSSMaryland have been adjusted to reflect the unit change from a Day to a 15-minute unit and the removal of the limitation of receiving only one Day service per day. For Career Explorationthese services, the units per user estimates are based on an average of threetwo hours a day, which was calculated by dividing the budget amounts by CSW users and the rate in the FY22-FY23 LTSSMaryland budget file. The three-hour average multiplied by the average actual Days billed in FY21 in PCIS2 are the estimated units per user for these services

Day Habilitation units per user estimates are based on an average of six hours a day, and Community Development Services units per user estimates are based on an average of two hours a day.

The Average Cost per Unit per waiver year is-for LTSSMaryland rate-based services is based on DDA's the Department's average costs and limits for approved FY23 LTSSMaryland standard rates found on DDA's website here: FY23 LTSSMaryland Rates and trended forward using the average inflation rate of 3.5 percent from the 2019-2021 BLS CPI-U All Urban Consumers for Medical Care for the Washington – Baltimore region. See Appendix I for detailed rate methodologies for each service and a detailed rate file is available upon request. The LTSSMaryland rate-based services include: all Behavioral Support Services, all Community Development Services (15-minute unit), all Day Habilitation Services (15-minute unit), Employment Services Discovery 1,2, and 3, Follow Along Supports, Job Development, Ongoing Job Supports, and Customized Self-Employment, Family and Peer Mentoring Supports (15-minute unit), Housing Support Services (15-minute unit), Nursing Support Services, Personal Support services, Respite Care Services Day and Respite, and all Career Exploration services (15-minute unit).

Additionally, a geographical differentiated rate, or premium rate, was adopted for rates in LTSSMaryland as of January 19, 2021. Payment of the premium rate will be based on the person's residence in Frederick, Montgomery, Prince George's, Calvert, or Charles Counties and is applicable to all Waiver service rates in LTSSMaryland, except Market Rate services, Medical Day Care, all Behavioral Support Services, Environmental Assessment, and Family Peer and Mentoring Supports. The average cost per unit for services was based on standard rates only for WYs 1-5 in absence of historic utilization information in the CMS-372(S).

The Average Cost per Unit per waiver year for PCIS2 Fee-Payment System (FPS) services are based on averages from the Community Pathways Waiver CMS 372(S) FY183-2016 and/or FY2117 average costs for actual billed services in PCIS2 for all services except: trended forward using the approved American Rescue Plan Act (ARPA) rate increase of 5.5 percent in FY22 and the approved Cost of Living adjustment of 12% in FY23, and then trending forward in WYs 1-5 using the average inflation rate of 3.5 percent from the 2019-2021 BLS CPI-U All Urban Consumers for Medical Care for the Washington – Baltimore region. The PCIS FPS services include Day unit services Community Development Services,

State:	
Effective Date	

Day Habilitation, Career Exploration, Employment Discovery and Customization, and Supported Employment.

The average Cost per Units per waiver year for PCIS2 non-FPS services are based on rates from the previous rate study done by Johnston, Villegas-Grubbs and Associates, LLC in 2017 and then subsequently reviewed and validated by another vendor, Optumas. These rates were adopted for services authorized in PCIS2 including, all Behavioral Support Services, Family and Peer Mentoring Supports (Hour), Housing Support Services (Hour), and Respite Care Services Hour, Environmental Assessment and Nursing Support Services. These rates were trended forward by approved FY cost of living increases as well as the ARPA rate increase and for WYs 1-5 using the average inflation rate of 3.5 percent from the 2019-2021 BLS CPI-U All Urban Consumers for Medical Care for the Washington – Baltimore region.

For Assistive Technology and Services, Environmental Modifications, Individual and Family Directed Goods and Services, Support Broker, and Respite Camp, the average cost per unit per Waiver Year was calculated using the FY22 LTSS*Maryland* budget file data or FY22 Self-Directed data file service budget information and approved CSW users. For other Market Rate services including Family Caregiver Training and Empowerment Services, Participant Education, Training, and Advocacy Supports, Respite Camp, Transportation and Vehicle Modifications services, the average cost per unit for all waiver years are based on averages from the Community Pathways Waiver CMS 372(S) FY18-20.

The average cost per unit per waiver year for Medical Day Care was based on the approved rate for FY23 and FY24 (WY1) and trended forward in WYs 2-5 using the average inflation rate of 3.5 percent from the 2019-2021 BLS CPI-U All Urban Consumers for Medical Care for the Washington – Baltimore region.

_Behavioral Support Service, Day Habilitation (WY 3-5), Community Development Services (WY 3-5), Career Exploration (WY 3-5), Employment Services, (WY3-5) Environmental Assessment, Individual and Family Directed Goods and Services, daily and hourly Respite Care, Personal Supports Services (WY 2-5), Family Caregiver Training and Empowerment Services, Family and Peer Mentoring Supports, Housing Support Services, Participant Education, Training and Advocacy Supports, and Nursing Services.. The unit costs for fee schedule service rates were updated in WY2 based on actual COLA increases since previous rate estimates

For these services, the average costs per unit are based on proposed rates from a completed rate study by Johnston, Villegas Grubbs and Associates, LLC using the Brick MethodTM, which is a structure used to develop standard fees for disability (and other services) that utilizes cost categories and studies their relationship to direct service support costs (the wages of people performing the service). There are four standard cost components that are assumed to be common to all social and medical services. They are employment related expenses, program support, facility cost (day habilitation only) and general and administrative. In Maryland, training and transportation components were also studied and used to develop the rates. The foundation of the Brick is the direct support professional wage. See Appendix I for detailed rate methodologies for each service and a detailed rate file is available upon request. DDA contracted a vendor, Optumas, to verify and validate data from the JVGA rate study and adjust rates as needed for new services. Any rates that were updated were based on their review of the data, input from providers and public comment and will be implemented in LTSSMaryland in WY3 and WY2 for Personal Support services when the billing for this service transitions into LTSSMaryland.

Additionally, a geographical differentiated rate was proposed and will be adopted for rates in LTSS*Maryland* as a result of the DDA rate study conducted by JVGA. While the initial report released November 2017 did not recommend a differential, it was later concluded after further analysis that a

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State:	
Effective Date	

differential was warranted to account for cost pressures and economic factors impacting certain areas within the State of Maryland.

JVGA recommended, and the DDA concurred, using the Bureau of Labor Statistics' wages for the Washington, D.C. metro Metropolitan Statistical Area to establish a geographic differential rate for Waiver program services as the rates are based on independent wage data.

Payment of the Geographic Differential will be based on the person's residence in Frederick, Montgomery, Prince George's, Calvert, or Charles Counties and is applicable to all Waiver service rates in LTSSMaryland, except Market Rate services, Medical Day Care, and Family Peer and Mentoring Supports. The average cost per unit for fee schedule services is an average of the standard rate and the geographical differential rate and are estimated to increase by a 2% COLA in WYs 4–5 based on historical authorized increases.

2ii. Factor D' Derivation. The estimates of Factor D' for each waiver year are included in Item J-1. The basis of these estimates is as follows:

Factor D' was calculated for Waiver Years 1-5 <u>using based on the actual amount in the FY162020 actual MMIS Medicaid expenditures CMS-372(S)</u> for <u>the Community Pathways Waiver and trended forward using the average inflation rate of 3.5 percent from the 2019-2021 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. participants enrolled in the Waiver at any point in FY2016. This data removes the cost of prescribed drugs under the provisions of part D. The 3.3 percent inflation rate applied to Factor G' is based on 2013-2016 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. These expenditures were compounded annually by the four year (2013-2016) average increase in Baltimore - Washington medical care inflation rate of 3.3%.</u>

iii. Factor G Derivation. The estimates of Factor G for each waiver year are included in Item J-1. The basis of these estimates is as follows:

The estimated annual average institutional costs that would be incurred for individuals served in the Waiver, were the waiver not granted, are based on data from the Community Pathways Waiver CMS 372(S) FY202016 report. The 3.53 percent inflation rate applied to Factor G for all Waiver Years is based on 20193-2016 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. These expenditures were compounded annually from FY16 through Waiver Years 1-5 by the four year (2013-2016) average increase in Baltimore Washington medical care inflation rate of 3.3%.

iv. Factor G' Derivation. The estimates of Factor G' for each waiver year are included in Item J-1. The basis of these estimates is as follows:

The estimated annual average per capita Medicaid costs for all other services other than those included in factor G for individuals served in the Waiver, were the waiver not granted, are based on data from the Community Pathways Waiver CMS 372(S) FY202016 report. The 3.53 percent inflation rate applied to Factor D' for all Waiver Years is based on 20193-202116 BLS CPI-U All Urban Consumers for Medical Care for Washington – Baltimore. These expenditures were compounded annually from FY16 through Waiver Years 1-5 by the four year (2013-2016) average increase in Baltimore Washington medical care inflation rate of 3.3%.

State:	
Effective Date	

Component management for waiver services. If the service(s) below includes two or more discrete services that are reimbursed separately, or is a bundled service, each component of the service must be listed. Select "*manage components*" to add these components.

Waiver Services	
Assistive Technology and Services	
Behavioral Support Services	Assessment, Plan, Consultation, Brief Support Implementation
Career Exploration	Large Group, Small Group, Facility
Community Development Services	
Day Habilitation Services	
Employment Discovery & Customization	
Environmental Assessment	
Employment Supports Services	Co-Worker, Discovery, Follow Along Supports, Job Development, On-going Job Supports, Customized Self-Employment Services
Environmental Modifications	
Family & Peer Mentoring Supports	Family and Peer Mentoring Supports (Hour), Family and Peer Mentoring Supports (15 minutes)
Family Caregiver Training & Empowerment Services	
Housing Support Services	Housing Support Services (Hour), Housing Support Services (15 minutes)
Individual & Family Directed Goods and Services	Goods and Services, Staff Recruitment and Advertising
Medical Day Care	
Nursing Support Services	Case Management and Delegation, Consultation, Nurse Health Case Management, Nursing Support Services
Participant Education, Training, & Advocacy Supports	
Personal Supports	Personal Supports, Personal Supports Enhanced Supports
Respite Care Service	Daily, Hourly, Camp, Respite
Support Broker Services	
Supported Employment	
Transportation	
Vehicle Modifications	

State:	
Effective Date	

d. Estimate of Factor D. Select one: Note: Selection below is new.

√	The waiver does not operate concurrently with a §1915(b) waiver. Complete Item J-2-d-i		
	The waiver operates concurrently with a §1915(b) waiver. Complete Item J-2-d-ii		

i. Estimate of Factor D – Non-Concurrent Waiver. Complete the following table for each waiver year. Enter data into the Unit, # Users, Avg. Units Per User, and Avg. Cost/Unit fields for all the Waiver Service/Component items. Select Save and Calculate to automatically calculate and populate the Component Costs and Total Costs fields. All fields in this table must be completed in order to populate the Factor D fields in the J-1 Composite Overview table.

Waiver Year: Year 1					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	73 66 3	1	912.00 942.54	66,576.00 60,192.00 -2,827.62
Behavioral Support Services:		_			1,230,410.44 1,121,129.42 -253,421.76
Assessment	Assessment	218 199 24	1	1,558.33 786.94	339,715.94 310,107.67 -18,886.56
Plan	Plan	218 199 24	1	1,558.33 559.60	339,715.94 310,107.67 -13,430.40
Consultation	Hour	228 207 84	<u>48</u> 4	35.45 98.37	387,964.80 352,231.20 -33,052.32
Brief Supports Implementation	15 minutes	182 166 56	48 192	<u>18.66</u> _ 17.49	163,013.76 148,682.88 -188,052.48
Community Development Services (PCIS)	Day	82 43	117 154	104.87 _ 98.66	1,006,122.78 653,326.52
Community Development Services		_	_		23,780,923.92 21,632,466.96

State:	
Effective Date	

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15 minutes	357 325	<u>1404</u>	<u>14.24</u>	7,137,486.72 6,497,712.00
15 minutes	<u>4</u> 3	<u>1404</u>	<u>28.48</u>	159,943.68 119,957.76
15 minutes	1257 1145	<u>1404</u>	<u>9.34</u>	16,483,493.52 15,014,797.20
Day	97 170	124 206	102.12 _ 93.67	1,228,299.36 3,280,323.40
	_	_		8,855,013.60 8,041,330.56
15 minutes	146 133	<u>1488</u>	<u>14.56</u>	3,163,130.88 2,881,482.24
15 minutes	4/3	1488		173,441.28 130,080.96
	463 422			3,437,830.56 3,133,400.64
	463 422			2,080,610.88 1,896,366.72
		<u>52</u>	96.48	15,050.88 2,311.30
	-		.,,,,,,	40,915,716.04 35,039,275.89
Milestone	137 125	1	685 67	93,936.79 85,708.75
	<u>137</u>	_		281,809.00 257,125.00
				187,872.21 171,416.25
	692	_		2,617,919.04 2,220,691.44
	<u>655</u>			8,081,337.60 6,970,924.80
	15 minutes Day 15 minutes	15 minutes 325 15 minutes 4 15 minutes 1257 1445 Day 97 170 15 minutes 463 15 minutes 463 15 minutes 463 422 463 15 minutes 422 15 minutes 422 Milestone 137 Milestone 137 Milestone 137 Milestone 125 Month 692 587 655	15 minutes 325 1404 15 minutes 1257 11445 1404 Day 97 170 124 206 15 minutes 146 133 1488 15 minutes 463 422 1488 15 minutes 463 422 1488 Day 463 422 1488 Day 137 125 1 Milestone 137 125 1 Month 692 587 6	15 minutes 325 1404 14.24 15 minutes 1257 11445 1404 28.48 15 minutes 1257 11445 1404 9.34 Day 97 170 124 206 102.12 93.67 15 minutes 4 4 3 1488 14.56 15 minutes 463 422 1488 4.99 15 minutes 463 422 1488 3.02 Day 3 4 29 52 29 96.48 79.70 Milestone 137 125 1 2.057.00 Milestone 137 125 1 1 2.057.00 Milestone 137 125 1 1 1.371.33 Month 692 587 6 655 630.52

State:	
Effective Date	

				1	
On-going Job Supports	15 minutes	666 569	<u>2680</u>	<u>16.61</u>	29,646,856.80 25,328,921.20
Co-Worker Employment Supports	<u>Item</u>	<u>4</u> 3	<u>2</u>	<u>500.00</u>	4,000.00 3,000.00
<u>Customized Self-Employment</u> <u>Services</u>	Milestone	4 3	1	496.15	1,984.60 1,488.45
		25 23 1	_	475.89	11,897.25 10,945.47
Environmental Assessments	Assessment	4	1	419.70	419.70
Environmental Modifications	Item	15 13 1	1	8,214.00 6,592.38	123,210.00 106,782.00 -6,592.38
Family and Peer Mentoring Supports	15 minutes	15 13	<u>20</u>	<u>14.84</u>	4,452.00 3,858.40
Family and Peer Mentoring Supports	Hour	1 213	5	67.66 57.54	338.30 61,280.10
Family Caregiver Training and Empowerment Services	Item	12 11 85	1	500.00 538.00	6,000.00 5,500.00 45 ,730.00
Housing Support Services	15 minutes	2 <u>9</u> 2 7	<u>40</u>	<u>16.62</u>	19,279.20 17,949.60
Housing Support Services	Hour	<u>1</u> 85	10 78	70.15 49.76	701.50 329,908.80
Individual and Family Directed Goods and Services:					150,705.00 138,375.00 -4,520.00
Goods and Services	Items & Services	38 35 4	4	765.00 220.00	116,280.00 107,100.00 -3,520.00
Staff Recruitment and Advertising	Items & Services	153 139 4	1	225.00 250.00	34,425.00 31,275.00 -1,000.00
Medical Day Care	Day	291 265 9	90 176	101.07 _ 77.70	2,647,023.30 2,410,519.50 123,076.80
Nursing:					468,157.56

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	State:	
	Effective Date	

Case Management and Delegation					
Services	15 minutes	17	1460	18.07	448,497.40
<u>Consultation</u>	15 minutes	_ 17	_ 32	18.07	9,830.08
Health Case Management	15 minutes	17	32	18.07	9,830.08
Nursing Support Services	15 minutes	255 232	<u>60</u>	<u>25.21</u>	385,713.00 350,923.20
Participant Education, Training, and Advocacy Supports	Item	15 13 85	1	500.00 538.00	7,500.00 6,500.00 45 ,730.00
Personal Supports		_	_		27,360,185.76 24,918,310.08
Personal Supports	15 minutes	1638 1492 527	1332 3744	<u>10.86</u> 6.07	23,694,521.76 21,582,555.84 11,976,644.16
Personal Supports Enhanced Supports		200 182	<u>1332</u>	<u>13.76</u>	3,665,664.00 3,335,754.24
Respite Care Services Hourly	<u>Hour</u>	<u>8</u>	<u>94</u>	33.47	<u>25,169.44</u>
Respite Care Services:		<i>,</i>	1		2,333,816.98 2,101,707.10 -121,517.76
Daily	Day	109 99 28	10	442.33 322.14	482,139.70 437,906.70 90,199.20
<u>Respite</u> Hourly	Hour	481 430 28	376 4	7.88 20.13	1,425,145.28 1,274,038.40 -2,254.56
Сатр	Item	116 106 28	1	3,677.00 1,038.00	426,532.00 389,762.00 -29,064.00
Support Broker	Hour	601 547 18	12 96	467.00 _36.00	3,368,004.00 3,065,388.00 -62,208.00
Supported Employment_(PCIS)	Day	<u>68</u> 170	124 184	103.62 _70.01	873,723.84 2,189,912.80

State:	
Effective Date	

					1
Career Exploration: (PCIS)					<u>128,106.00</u> 115,936.56
Facility Based	Day	3	88 184	97.05 _ 70.01	25,621.20 38,645.52
Large Group	Day	<u>2</u> 3	<u>88</u> 184	97.05 _ 70.01	17,080.80 38,645.52
Small Group	Day	10 3	88 184	97.05 _ 70.01	85,404.00 38,645.52
Career Exploration:	·			_	213,143.04 191,959.68
Facility Based	15 minutes	11 10	1056	3.81	44,256.96 40,233.60
Large Group	15 minutes	9 8	1056	2.57	24,425.28 21,711.36
Small Group	15 minutes	40 36	1056	3.42	144,460.80 130,014.72
		313 285 85	12 260	100.00 14.42	375,600.00 342,000.00 -318,682.00
Transportation Valida Madifications	Item	4 3 1		<u>6,875.00</u>	27,500.00 20,625.00 13,370.00
Vehicle Modifications Item 4 1 13,370.00 GRAND TOTAL:				115,160,181.63 \$ 102,863,249.96 \$ 20,075.897.22	
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a)				3640 3315 1000	
				\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
FACTOR D (Divide grand total by number AVERAGE LENGTH OF STAY ON THI		110)			20,075.90 353 355
AVERAGE LENGTH OF THE WAIVER				333	

State:	
Effective Date	

	Waiver Ye	ar: Year 2	2		
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	84 77 4	1	912.00 1,050.36	76,608.00 70,224.00 4,201.44
Behavioral Support Services:					1,464,792.10 1,351,689.44 159,501.60
Assessment	Assessment	251 232 30	1	1,612.87 876.71	404,830.37 374,185.84 26,301.30
Plan	Plan	251 232 30	1	1,612.87 876.71	404,830.37 374,185.84 26,301.30
Consultation	15 minutes	262 241 30	48 86	36.69 27.39	461,413.44 424,429.92 70,666.20
Brief Supports Implementation	15 minutes	209 193 30	48 62	19.31 19.48	193,717.92 178,887.84 36,232.80
Community Development Services (PCIS)	Day	2 170	117 154	108.54 98.66	25,398.36 2,582,918.80
Community Development Services		461			30,709,060.20 28,334,840.04 9,540,376.56
<u>1:1</u>	15 minutes	401 425	<u>1404</u>	<u>14.74</u>	8,795,358.00
2:1 Small Group	15 minutes	4 1547 1427	1404 1404	<u>29.48</u> 9.67	165,559.68 21,003,123.96 19,373,922.36
Day Habilitation (PCIS)	Day	<u>17</u> 285	124 206	105.69 93.67	222,794.52 5,499,365.70
Day Habilitation:		101			11,380,551.36 10,511,514.72
<u>Day Habilitation 1:1</u>	15 minutes	181 167	<u>1488</u>	<u>15.07</u>	4,058,772.96 3,744,834.72
<u>Day Habilitation 2:1</u>	15 minutes	<u>4</u>	<u>1488</u>	<u>30.16</u>	179,512.32
<u>Day Habilitation Small Group 2-5</u>	15 minutes	<u>579</u> 534	<u>1488</u>	<u>5.16</u>	4,445,608.32 4,100,094.72

State:	
Effective Date	

		570			0.000.057.70
Down Habilitation Laws Comme 6 10	15	<u>579</u> 534	1.400	2.12	2,696,657.76 2,487.072.96
Day Habilitation Large Group 6-10	15 minutes		<u>1488</u>	3.13	
Employment Discovery &	_	1	<u>52</u>	<u>99.86</u>	5,192.72
Customization (PCIS)	Day	30	29	_ 79.70	69,339.00
					46,147,230.82
Employment Services:	_				42,620,111.98
		158			112,127.86
Discovery Milestone 1	Milestone	146	1	709.67	103,611.82
		158	_		336,382.00
Discovery Milestone 2	<u>Milestone</u>	136 146	1	2,129.00	310,834.00
<u>Discovery intrestone 2</u>	<u>iviliestolie</u>		<u>1</u>	2,127.00	224,254.14
D' M'1 (2	Martin	158 146	1	1 410 22	
<u>Discovery Milestone 3</u>	Milestone	146	<u>1</u>	<u>1,419.33</u>	207,222.18
		<u>749</u>			2,932,739.46
<u>Follow Along Supports</u>	<u>Month</u>	691	<u>6</u>	<u>652.59</u>	2,705,638.14
		<u>719</u>			9,181,572.48
<u>Job Development</u>	15 minutes	663	<u>576</u>	22.17	8,466,456.96
		724			33,354,100.80
On-going Job Supports	15 minutes	669	2680	17.19	30.820.294.80
on going voe supports	<u> 15 111114CS</u>	007	2000	17.12	20,020,29 1100
Co-Worker Employment Supports	Item	4	2	500.00	4,000.00
Customized Self-Employment		_	_		
Services	Milestone	<u>4</u>	1	513.52	2,054.08
<u>Services</u>	<u>ivinestone</u>		1	<u>515.52</u>	
		28 26 2		400.55	13,791.40
		20		492.55	12,806.30
Environmental Assessments	Assessment	2	1	467.57	935.14
		17 15 2			139,638.00
		15		<u>8,214.00</u>	123,210.00
Environmental Modifications	Item	2	1	6,592.38	13,184.76
					5,222.40
		17	<u>20</u>	15.36	4608.00
Family and Peer Mentoring Supports	15 minutes	17 15	$\frac{\overline{10}}{10}$	16.03	2,404.50
, , , , ,		<u>1</u>	<u>5</u>	70.03	350.15
Family and Peer Mentoring Supports	Hour	15 15	$\frac{2}{2}$	64.10	1,923.00
Tuning and reer wientoring supports	11001			04.10	
Family Conscious Tasining and		14 13		500.00	7,000.00 6,500.00
Family Caregiver Training and	T(15	1	<u>500.00</u>	- ,
Empowerment Services	Item	15	1	538.00	-8,070.00
		33 31			22,704.00
		31	<u>40</u>	<u>17.20</u>	21,328.00
Housing Support Services	15 minutes	15	156	_ 13.86	32,432.40
		1	<u>1</u> 0	<u>72.61</u>	726.10
Housing Support Services	Hour	1 15	<u>10</u> 39	55.43	32, 426.55
		-	-		205,245.00
Individual and Family Directed					185,895.00
Goods and Services:					10,170.00
Goods and Services.		50			
	T4 0	<u>52</u> 47		765.00	159,120.00
	Items &		4	<u>765.00</u>	143,820.00
Goods and Services	Services	9	4	220.00	7,920.00

State:	
Effective Date	

	1				
		<u>205</u>			46,125.00
	Items &	187		<u>225.00</u>	42,075.00
Staff Recruitment and Advertising	Services	9	1	250.00	2,250.00
30		335			3,153,991.50
		309	00	104.61	2,909,204.10
N " 15 G	-		<u>90</u>	104.61	/ /
Medical Day Care	Day	8	176	_ 79.25	111,584.00
Nursing:					915,314.40
Case Management and Delegation					
Services	15 minutes	30	973	20.02	584,383.80
Services	15 Innates	293	713	20.02	458,662.20
			<i>c</i> 0	26.00	
		270	<u>60</u>	<u>26.09</u>	422,658.00
Nursing Support Services	15 minutes	30	487	20.02	292,492.20
Consultation	15 minutes	30	32	20.02	19,219.20
					,
Health Case Management	15 minutes	30	32	20.02	19,219.20
Heatin Case Management	13 minutes	50	32	20.02	· · · · · · · · · · · · · · · · · · ·
					8,500.00
Participant Education, Training, and		17 15		<u>500.00</u>	7,500.00
Advocacy Supports	Item	15	1	538.00	8,070.00
					32,569,211.52
					30,026,956.32
D 1G					, , ,
Personal Supports:					12,124,165.62
Personal Supports PCIS	15 minutes	298	2451	6.53	4,769,498.94
		1884			28,206,645.12
		1737	1332	11.24	26,005,808.16
Personal Supports LTSS	15 minutes	298	$\frac{1332}{2451}$	9.71	7.092,164.58
1 ersonal supports £155	13 minutes		2431	7.71	, ,
		<u>230</u>			4,362,566.40
		212	<u>1332</u>	<u>14.24</u>	4,021,148.16
Personal Supports Enhanced Support	15 minutes	9	2451	11.90	262,502.10
Respite Care Services Hourly	Hour	4	94	34.64	13,024.64
		_			2,766,251.08
					2.539.496.56
Dogwite Come Commisses					,,
Respite Care Services:					601,650.00
		<u>126</u>			576,840.60
		116		<u>457.81</u>	531,059.60
Daily	Day	75	10	401.80	301,350.00
	,				, , , , , , , , , , , , , , , , , , , ,
Hourly	Hour	75	80	22.42	134,520.00
Hourty	110ul	T J	ਰਚ	ZZ.72	134,320.00
					1 60 6 60 2 10
		<u>553</u>			1,696,692.48
		506	<u>376</u>	<u>8.16</u>	1,552,488.96
Respite	15 minutes	75	320	5.61	134,640.00
•		134			492,718.00
		134 124		3,677.00	455,948.00
Сатр	Itom	30	1	1,038.00	31,140.00
L Camb	Item	3U	1	1,U30.UU	31,140.00

State:			
Effective Date			

		811			4,544,844.00
		739	10	467.00	4,344,844.00 4.141.356.00
Cumpart Dualian	Item	4 5	12 96	467.00 45.95	4,141,330.00 198,504.00
Support Broker	Helli				/
G (PGIG)	ъ	8	<u>124</u>	<u>107.24</u>	106,382.08
Supported Employment (PCIS)	Day	190	184	70.01	2,447,549.60
					61,877.20
Career Exploration: (PCIS)					115,936.56
		$\frac{1}{3}$	<u>88</u>	<u>100.45</u>	8,839.60
Facility Based	Day	3	184	70.01	38,645.52
		<u>1</u>	<u>88</u>	100.45	8,839.60
Large Group	Day	3	184	70.01	38,645.52
		5	88	100.45	44,198.00
Small Group	Day	<u>5</u> 3	184	70.01	38,645.52
	·			_	294,243.84
Career Exploration:					272.321.28
	_	<u>15</u>			62,409.60
Facility Based	15 minutes	13 14	1056	3.94	58 248 96
<u>r tettity Buscu</u>	<u>15 imitates</u>	12	1030	<u>3.74</u>	33,707.52
Large Group	15 minutes	12 11	1056	2.66	30.898.56
<u>Large Group</u>	13 minues	53	1030	<u>2.00</u>	198,126.72
Small Group	15 minutes	4 9	1056	3.54	198,120.72 183,173.76
<u>Sman Group</u>	13 IIIIIutes		1030	<u>3.34</u>	/
		<u>360</u>	10	100.00	432,000.00 398,400.00
m	Τ.	332	<u>12</u>	100.00	,
Transportation	Item	149	260	14.42	558,630.80
	_	$\frac{4}{2}$		6,875.00	27,500.00
Vehicle Modifications	Item	2	1	13,370.00	26,740.00
					\$ 134,862,793.19
00.000.000					\$ 124,423,865.51 \$ 25,525,017.87
GRAND TOTAL:	GRAND TOTAL:				
					<u>4186</u>
					3861
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a)					1490
					\$ 32,217.58
					\$ 32,225.81
FACTOR D (Divide grand total by number of participants)				\$ 17,130.88	
Ψ1/51					353
AVERAGE LENGTH OF STAY ON TH	E WAIVER				355 355

State:	
Effective Date	

	Waiver Ye	ar: Year (3		
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
Assistive Technology and Services	Item	<u>96</u> 908	1	912.00 1,050.36	87,552.00 82,080.00 8,402.88 1,738,581.12 1,623,343,44
Behavioral Support Services:		_	_		250,685.60
Assessment	Assessment	288 269 40	1	1,669.32 1,332.39	480,764.16 449,047.08 -53,295.60 480,764.16
Plan	Plan	288 269 40	1	1,669.32 1,332.39	449,047.08 -53,295.60
Consultation	15 minutes	300 280 40	48 86	37.97 30.18	546,768.00 510,316.80 103,819.20
Brief Supports Implementation	15 minutes	240 224 40	48 62	<u>19.99</u> _ 16.24	230,284.80 214,932.48 -40,275.20
Community Development Services	<u>Day</u>	0	<u>117</u>	112.34	2.022.250.40
(PCIS) Community Development Services	15 minutes	173	1232	_ 14.18	3,022,268.48 36,500,630.40 34,021,433.16
<u>1:1</u>	15 minutes	<u>528</u> 4 93	<u>1404</u>	<u>15.26</u>	11,312,421.12 10,562,544.72
<u>2:1</u>	15 minutes	<u>5</u> 4	<u>1404</u>	<u>30.51</u>	214,180.20 171,344.16
<u>Small Group</u>	15 minutes	1777 1657	<u>1404</u>	<u>10.01</u>	24,974,029.08 23,287,544.28
Day Habilitation (PCIS)	<u>Day</u>	<u>0</u>	<u>124</u>	<u>109.39</u>	
Day Habilitation:					13,709,628.48 12,763,677.12 11,552,051.52
Day Habilitation 1:1	15 minutes	211 197 15	<u>1488</u> 4944	15.60 13.86	4,897,900.80 4,572,921.60 1,027,857.60
Day Habilitation 2:1	15 minutes	5 4 3	1488 4944	31.22 21.56	232,276.80 185,821.44 319,777.92
Day Habilitation Small Group 2-5	15 minutes	672 627 150	1488 4944	5.34 _ 7.37	5,339,658.24 4,982,091.84 5,465,592.00

State:	
Effective Date	

Day Habilitation Large Group 6-10 15 minutes						
Day Habilitation Large Group 6-10 15 minutes			<u>672</u>			3,239,792.64
Employment Discovery & Customization (PCIS)					<u>3.24</u>	-,,
Employment Services:	Day Habilitation Large Group 6-10	15 minutes	150	4944	_ 6.39	4,738,824.00
Employment Services:	Employment Discovery &					
Employment Services:		Day	0	52	103.36	
Employment Services:		<u>=,</u>				57 980 /15 23
Employment Services:						
Discovery Milestone 1	Employees and Compines					,,
179 1734.51 131,477.29 139,962.00 1 179 179, 2203.52 394,430.08 200 1 179 179, 2203.52 394,430.08 200 1 179 179 179, 200,005.54 179,922.00 1 1 179,922.00 1 1 1 1 1 1 1 1 1	Employment Services:					
Discovery Milestone Milestone 200 1 699.84 139,962.00						
Discovery Milestone 2 Milestone 200						,
Discovery Milestone 200	Discovery Milestone 1	Milestone	200	1	699.81	139,962.00
Discovery Milestone 2 Milestone 200 1 2,099,42 309,961,11 1,499,01 2,622,952,79 2,723,900,005,54 3,700,005,54 3,448,745,58 44 480 2,187 1,396,61 1,399,61 1,399,61 1,399,61 3,700,005,54 3,448,745,58 44 480 2,187 1,394,64 1,394			211			464,942.72
Discovery Milestone 2 Milestone 200 1 2,099.42 309.961.11 1,499.01 1,469.01 1,499.01 2,295.279			179		2,203.52	394,430.08
Discovery Milestone 3 Milestone 211 179 1,469.01 1,399.62 1,434.60 1,296.62 1,434.60 1,296.62 1,434.60 1,296.62 1,434.60 1,296.62 1,496.62 1,296.62 1,496.62 1,296.62 1,496.62 1,296.62 1,496.62 1,296.62 1,496.62 1,296	Discovery Milestone 2	Milestone	200	1		419.884.00
Discovery Milestone 3 Milestone 200 1 1,469.01 1,399.61 279.922.00 3,700.005.51 3,448,745.58 6 675.43 3,448,745.58 6 675.43 3,448,745.58 6 675.43 3,448,745.20 648.31 1,296.620.00 10,654,675.20 11,434,608.00 10,654,675.20 11,434,608.00 10,654,675.20 11,434,608.00 10,654,675.20 11,434,608.00 10,654,675.20 10,664,675.20 1	, , ,				,	/
Discovery Milestone 3 Milestone 200 1 1,399.61 279,922.00					1 469 01	
Services Services Services Services Services Milestone Services Services Services Milestone Services Service	Discovery Milestone 3	Milastona		1		7- 7
Solition Supports 15 minutes Solition Supports 15 minutes Solition Supports 15 minutes Solition Supports Solition Supports Sup	Discovery Milestone 3	Milestone		1	1,377.01	
Follow Along Supports 15 minutes 44 180 21-87 173;210-40				_	c== 10	3,700,005.54
Month Mont				<u>6</u>		2,110,1100
Month Separate Separate Month Separate Month Separate Separate Month Separate Separa	Follow Along Supports	15 minutes		180	_ 21.87	173,210.40
Month 200 10 648.31 1,296,620.00			<u>865</u>			11,434,608.00
On-Going Job Supports 15 minutes 879 849 1600 3600 177.79 16.96 41,908,258.80 39,047,626.80 9,768,960.00 Co-Worker Employment Supports Upper Pay Limit 5 4 10 2 500.00 5,000.00 4,000.00 14,000.00 Customized Self-Employment Services Milestone 5 531.49 21,25.96 2,125.96 Services Milestone 4 1 506.39 509.79 15,293.70 15,293.70 Environmental Assessments Assessment 3 1 415.39 1246.17 Environmental Modifications Item 3 1 6,592.38 19,777.14 Family and Peer Mentoring Supports 15 minutes 20 20 20 20 20 36,540.00 5,724.00 Family Caregiver Training and Empowerment Services Item 0 5 72.48 8,000.00 Empowerment Services Item 20 1 538.00 10,760.00 38 36 40 17.80 27,056.00 25,632.00			806	<u>576</u>	<u>22.95</u>	10,654,675.20
On-Going Job Supports 15 minutes 879 819 16.96 2680 3600 17.79 16.96 39,047,626.80 39,047,626.80 9,768,960.00 Co-Worker Employment Supports Upper Pay Limit 5 4 1 2 500.00 5,000.00 4,000.00 10,000.00 10,000.00 10,000.00<	Job Development	Month	200			1,296,620.00
On-Going Job Supports 15 minutes 819 160 3600 17.79 16.96 39,047,626.80 9,768,960.00 Co-Worker Employment Supports Upper Pay Limit 5 4 2 500.00 4,000.00 4,000.00 Customized Self-Employment Services Milestone 5 531.49 506.39 2,657.45 2,125.96 Services Milestone 4 1 500.30 509.79 15,293.70 16,823.07 15,293.70 Environmental Assessments Assessment 3 1 415.39 12,246.17 156,066.00 147,852.00 Environmental Modifications Item 3 1 6,592.38 19,777.14 19,777.14 Family and Peer Mentoring Supports 15 minutes 20 20 16.35 6,594.00 5,724.00 Family Caregiver Training and Empowerment Services Item 0 5 72.48 8,000.00 3,000.00 Empowerment Services Item 20 1 538.00 10,760.00 25,632.00	•					41 908 258 80
Co-Worker Employment Supports				2680	17 79	
Co-Worker Employment Supports	On-Going Joh Supports	15 minutes				
Upper Pay Limit	On-Going 300 Supports	13 Illitutes		2000	10.50	, ,
Co-Worker Employment Supports Limit 40 2 500.00 10,000.00 Customized Self-Employment Services Milestone 5 531.49 2,125.96 Services Milestone 4 1 506.39 2,125.96 Environmental Assessments Assessment 3 1 415.39 16,823.07 Environmental Modifications Item 3 1 415.39 156,066.00 Environmental Modifications Item 3 1 6,592.38 19,777.14 Family and Peer Mentoring Supports 15 minutes 20 15.90 6,042.00 Family and Peer Mentoring Supports Hour 0 5 72.48 Family Caregiver Training and Empowerment Services Item 20 1 538.00 10,760.00 38 40 17.80 25,632.00 25,632.00		II D	<u> </u>			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		* *			5 00.00	
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Co-Worker Employment Supports	Lımıt	10	2	500.00	
Services Milestone 4 1 506.39 2,025.56 Environmental Assessments Assessment 33 30 30 30 30 30 30 30 30 30 30 30 30 3						
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Customized Self-Employment		<u>5</u>		<u>531.49</u>	2,125.96
Environmental Assessments Assessment Assessment 1	Services	Milestone	4	1	506.39	2,025.56
Environmental Assessments Assessment Assessment 1			33			16.823.07
Environmental Assessments Assessment 3 1 415.39 1,246.17 Environmental Modifications Item 3 1 6,592.38 147,852.00 Environmental Modifications Item 3 1 6,592.38 19,777.14 Family and Peer Mentoring Supports 15 minutes 20 15.90 5,724.00 Family and Peer Mentoring Supports Hour 0 5 72.48 Family Caregiver Training and Empowerment Services Item 166 500.00 7,500.00 15 38.00 10,760.00 10,760.00 10,760.00 28 38 36 40 17.80 25,632.00			30		509 79	
Environmental Modifications Item $\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Environmental Assessments	Assessment	3	1		
Environmental Modifications Item 3 1 6,592.38 19,777.14 19 18 15.90 5,724.00 Family and Peer Mentoring Supports 15 minutes 20 20 16.35 6,540.00 Family Caregiver Training and Empowerment Services 16 500.00 7,500.00 7,500.00 10,760.00 38 27,056.00 25,632.00 25,632.00	Zii vii oiiiii eii ai 1 issessii eii es	TIBBOBBINON		-	110.00	
Environmental Modifications Item 3 1 6,592.38 19,777.14 19 18 15.90 5,724.00 Family and Peer Mentoring Supports 15 minutes 20 20 16.35 6,540.00 Family Caregiver Training and Empowerment Services 16 500.00 7,500.00 7,500.00 10,760.00 38 27,056.00 25,632.00 25,632.00			19		8 214 00	
Family and Peer Mentoring Supports 15 minutes $\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Environmental Madifications	Itam	10 2	1		.,
Family and Peer Mentoring Supports 15 minutes 20 20 16.35 6,540.00 Family and Peer Mentoring Supports Hour 0 5 72.48	Environmental Modifications	nem		1	0,392.38	·
Family and Peer Mentoring Supports 15 minutes 20 20 16.35 6,540.00 Family and Peer Mentoring Supports Hour 0 5 72.48			<u>19</u>			
Family and Peer Mentoring Supports Hour 0 5 72.48 8,000.00 Family Caregiver Training and Empowerment Services Item 20 1 500.00 7,500.00 7,500.00 10,760.00 10,760.00 27,056.00 25,632.00			18			
Family Caregiver Training and Empowerment Services Item $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Family and Peer Mentoring Supports	15 minutes	20	20	_ 16.35	-6,540.00
Family Caregiver Training and Empowerment Services Item $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Family and Peer Mentoring Supports	Hour	0	5	72.48	
Family Caregiver Training and Empowerment Services Item	due 1 but intentioning bupports	11041		<u> </u>	<u>, 2, 10</u>	8 000 00
Empowerment Services Item 20 1 538.00 10,760.00 38/36 40 17.80 27,056.00 25,632.00	Family Caraciyan Training and				500.00	
$\frac{38}{36}$ $\frac{40}{17.80}$ $\frac{27,056.00}{25,632.00}$		T4		1		
36 <u>40</u> <u>17.80</u> <u>25,632.00</u>	Empowerment Services	item		1	338.UU	- ,
			<u>38</u>			
Housing Support Services 15 minutes 20 312 15.27 95,284.80						,
	Housing Support Services	15 minutes	20	312	15.27	95,284.80

State:	
Effective Date	

Housing Support Services	<u>Hour</u>	0	10	<u>75.15</u>	
Housing Support Services	<u>110u1</u>	<u>U</u>	10	<u> 73.13</u>	265,095.00
Individual and Family Directed					241,335.00
Goods and Services:		_	_		-15,820.00
		<u>67</u>			205,020.00
	Items &	61		<u>765.00</u>	186,660.00
Goods and Services	Services	1 4	4	220.00	-12,320.00
		<u>267</u>			60,075.00
g	Items &	243		<u>225.00</u>	54,675.00
Staff Recruitment and Advertising	Services	14	1	250.00	3,500.00
		<u>384</u>	00	100.07	3,741,811.20 3,488,459.40
Madical Day Cara	Dov	358 12	<u>90</u> 186	108.27 80.64	3,488,459.40 179,988.48
Medical Day Care	Day	336	100	00.04	544,320.00
		313	<u>60</u>	27.00	507.060.00
Nursing Support Services	15 minutes	39	1460	$\frac{27.00}{22.17}$	1.262.359.80
Traising Support Services	15 mmates	37	1100	22.17	9,500.00
Participant Education, Training, and		<u>19</u>		500.00	9,000.00
Advocacy Supports	Item	1820	1	538.00	-10,760.00
î					38,659,688.28
					36,044,572.68
Personal Supports:		_	_		19,640,745.36
		<u>2161</u>			33,476,396.76
		2015	<u>1332</u>	<u>11.63</u>	31,214,687.40
Personal Supports	15 minutes	390	4902	9.90	18,926,622.00
		<u>264</u>	1000	1474	5,183,291.52
D	15	246	1332 4902	14.74 12.14	4,829,885.28 714,123.36
Personal Supports Enhanced Support	15 minutes	12	4902	12.14	/14,123.30
Respite Care Services Hourly	<u>Hour</u>	<u>0</u>	<u>94</u>	<u>35.85</u>	
					3,266,095.20
D					3,041,645.60 854.950.20
Respite Care Services:		1 4 4	_		00 1,70 01=0
		144 134		473.83	682,315.20 634,932.20
Daily	Day	98	10	473.83 393.97	386,090.60
Dany	Day	635	10	37 3.71	2,017,522.00
,		592	<u>376</u>	<u>8.45</u>	1.880.902.40
Respite	15 minutes	98	570 640	6.83	428,377.60
-13sp we		154			566,258.00
,		143		3,677.00	525,811.00
Сатр	Item	39	1	1,038.00	40,482.00
		1053			5,901,012.00
,		959	<u>12</u>	<u>467.00</u>	5,374,236.00
Support Broker	Item	59	63	_ 45.95	170,796.15
Supported Employment (PCIS)	<u>Day</u>	<u>0</u>	<u>124</u>	<u>111.00</u>	
Career Exploration: PCIS					-

State:	
Effective Date	

Facility Based	Day	0	88	103.97	_
Large Group	<u>Day</u>	<u>0</u>	88	103.97	_
Small Group	Day	0	88	103.97	_
					381,469.44 358,797.12
Career Exploration:		_	-		101,685.76
		<u>19</u> 18	<u>1056</u>	<u>4.08</u>	81,861.12 77,552.64
Facility Based	15 minutes	4	1030 1472	4.00 6.71	39,508.48
		14 13	<u>1056</u>	2.75	40,656.00 37,752.00
Large Group	15 minutes	4	1472	2.75 5.61	-33,031.68
		67 63	<u>1056</u>	<u>3.66</u>	258,952.32 243,492,48
Small Group	15 minutes	4	1472	4.95	29,145.60
		413 385	<u>12</u>	100.00	495,600.00 462,000.00
Transportation	Item	195	260	<u>14.42</u>	731,094.00
		<u>5</u> 4		<u>6,875.00</u>	<u>34,375.00</u> 27,500.00
Vehicle Modifications	Item	3	1	12,343.00	37,029.00
					\$ 163,529,760.42 \$ 152,193,174.92
GRAND TOTAL:	\$				
GRAND TOTAL.	50,062,829.30 4803				
TOTAL ESTIMATED UNDUPLICAT	4478				
TOTAL ESTIMATED UNDUFFICAT	\$ 34.047.42				
FACTOR D (Divide grand total by nun	\$ 33,986.86\$				
TACTOR D (Divide grand total by nun	noer or participa	ants)			25,673.25 353
AVERAGE LENGTH OF STAY ON T	THE WAIVER				355 355

Waiver Year: Year 4 (only appears if applicable based on Item 1-C)					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units	Avg. Cost/ Unit	Total Cost

11ppendin U. 22					
State:					
Effective Date					

			Per	1	<u> </u>
			Ver User		
			0.001		
		108			98,496.00
		102		<u>912.00</u>	93,024.00
Assistive Technology and Services	Item	12	1	1,050.36	12,604.32
					2,031,662.62
Dahanianal Cummant Cauriasa					1,838,820.60 313,202,12
Behavioral Support Services:		205			561,518.75
		325 306		1,727.75	528,691.50
Assessment	Assessment	4 9	1	1,727.73 1,359.04	66,592.96
		325		,	561,518.75
		306		<u>1,727.75</u>	528,691.50
Plan	Plan	49	1	1,359.04	66,592.96
		<u>339</u>			639,489.60
	1.5	280	48 86	<u>39.30</u>	528,192.00
Consultation	15 minutes	4 9	86	_ 30.78	129,706.92
		271 255	10	20.69	269,135.52 253,245.60
Brief Supports Implementation	15 minutes	4 9	48 62	20.09 -16.56	50,309.28
Community Development Services	13 minutes	12	02	_ 10.50	50,507.20
(PCIS)	Day	0	117	116.27	_
					42,612,663.60
					40,091,290.20
Community Development Services	15 minutes	_ 177	_ 1232	14.46	3,153,205.44
		<u>596</u>			13,212,819.36
<u>1:1</u>	15 minutes	561	<u>1404</u>	<u>15.79</u>	12,436,898.76
2:1	15 minutes	5	1404	31.58	221,691.60
		2006			29,178,152.64
<u>Small Group</u>	15 minutes	1886	<u>1404</u>	<u>10.36</u>	27,432,699.84
Day Habilitation (PCIS)	<u>Day</u>	<u>0</u>	124	113.22	_
					16,012,844.16
		_	_		15,044,557.92
Day Habilitation:					12,765,457.44
		<u>239</u>	1.400	1217	5,743,456.80
D HLiliani. 1.1	15 minutes	224	<u>1488</u>	16.15	5,382,988.80
Day Habilitation 1:1	15 minutes	16	4944 1488	14.14 22.21	1,118,530.56
Day Habilitation 2:1	15 minutes	<u>5</u> 3	1488 4944	32.31 21.99	240,386.40 326,155.68
Day Habilitation Small Group 2-5	15 Illiaucs	<u>759</u>	コノママ	21.77	6,245,537.76
2 ay 11 ao amin'n Shan Group 2-5		713 713	1488	5.53	5,867,020.32
	15 minutes	236	4944	5.53 7.52	8,774,215.68
Day Habilitation Large Group 6-10		<u>759</u>			3,783,463.20
		713	<u>1488</u>	<u>3.35</u>	3,554,162.40
	15 minutes	79	4944	6.52	2,546,555.52

State:	
Effective Date	

Employment Discovery &					
Customization (PCIS)	Day	0	52	106.97	
		_			67,713,918.57
					63,576,110.53
Employment Services:					12,567,123.56
					181,692.58
		239		760.22	155,084.88
Discovery Milestone 1	Milestone	204	1	713.81	145,617.24
				_	545,072.96
		239		2,280.64	465,250.56
Discovery Milestone 2	Milestone	204	1	2,141.41	436,847.64
					363,380.38
		239		1,520.42	310,165.68
Discovery Milestone 3	Milestone	204	1	1,427.60	291.230.40
= 1300,0.7 1120000000		1030	*	-, -= ,	4,320,252.60
		968	<u>6</u>	699.07	4,060,198.56
Follow Along Supports	15 minutes	4 5	180	22.31	180,711.00
Town Thong supports	10 mmaces	<u>976</u>	100	22.31	13,351,680.00
		917	<u>576</u>	23.75	12.544.560.00
Job Development	Month	204	10 10	661.28	1.349.011.20
300 Development	Wollin	992	10	001.20	48,944,089.60
	15 minutes	932 933	<u>2680</u>	18.41	46.033.100.40
On-going Job Supports	13 minutes	163	2000 3600	17.30	10.151.640.00
On-going 300 supports	Upper Pay		5000	_17.50	5,000.00
Co-Worker Employment Supports	Limit	<u>5</u> 10	2	500.00	10,000.00 10,000.00
	Lillit				·
Customized Self-Employment Services	Milastona	<u>5</u> 4	1	550.09 516.52	2,750.45
Services	Milestone		1	310.32	2,066.08
		37 35 5		507.60	19,522.31
Engine and 1 Assessments	A	33 =	1	<u>527.63</u>	18,467.05
Environmental Assessments	Assessment)	1	423.70	2,118.50
		22 20 5		0.014.00	180,708.00
	v .	20		8,214.00	164,280.00
Environmental Modifications	Item	5	1	6,592.38	32,961.90
		22 20			7,242.40
	1	20	20	<u>16.46</u>	6,584.00
Family and Peer Mentoring Supports	15 minutes	24	20	_ 16.68	8,006.40
Family and Peer Mentoring Supports	<u>Hour</u>	0	5	75.02	
anning and i eer wientoring supports	<u>110u1</u>		<u> </u>	13.04	9,000.00
Family Caregiver Training and		18 17		500.00	9,000.00 8,500.00
Empowerment Services	Item	17 24	1	500.00 538.00	8,300.00 12,912.00
Empowerment Services	Helli		1	236.UU	/
Housing Cumout Caminas	15 minutes	43 41	40	10.40	31,682.40 30.208.80
Housing Support Services	15 minutes		<u>40</u>	<u>18.42</u>	
H , G , G ,	7.7	<u>0</u>	<u>10</u>	<u>77.78</u>	116,663
Housing Support Services	Hour	24	312	15.58	.04
T 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					329,580.00
Individual and Family Directed					301,410.00
Goods and Services:		_	_		22,600.00

State:	
Effective Date	

	1	0.2			272 000 00
	Τ. 0	<u>83</u>		765.00	253,980.00
	Items &	76	4	<u>765.00</u>	232,560.00
Goods and Services	Services	20	4	_ 220.00	17,600.00
		<u>336</u>			75,600.00
	Items &	306		<u>225.00</u>	68,850.00
Staff Recruitment and Advertising	Services	20	1	_ 250.00	5,000.00
		434			4,377,063.60
		408	<u>90</u>	112.06	4,114,843.20
Medical Day Care	Day	17	186	82.25	260,074.50
		379			635,583.00
		357	<u>60</u>	27.95	598,689.00
Nursing Support Services	15 minutes	4 9	1460	27.55 22.61	1,617,519.40
Nuising Support Services	13 minutes		1700	22.01	1 1
Destining Education Testining and		22 20		500.00	11,000.00
Participant Education, Training, and	τ.		1	<u>500.00</u>	10,000.00
Advocacy Supports	Item	24	1	_ 538.00	12,912.00
					45,172,169.28
		<u> </u>			42,464,852.64
Personal Supports:			_		25,071,279.00
		<u>2439</u>			39,114,925.92
		2293	1332	12.04	36,773,483.04
Personal Supports	15 minutes	488	4902	10.10	24,160,977.60
		298			6,057,243.36
Personal Supports Enhanced		$\frac{290}{280}$	1332	<u>15.26</u>	5,691,369.60
Supports	15 minutes	15	4902	13.20 12.38	910,301.40
Supports	13 minutes	13	4702	_ 12.30	710,301.40
Respite Care Services Hourly	<u>Hour</u>	<u>0</u>	<u>94</u>	<u>37.10</u>	
					3,794,419.30
					3,567,138.30
Respite Care Services:			_		1,085,336.60
		163			799,368.30
		153		490.41	750,327.30
Daily	Day	122	10	401.85	490,257.00
2000)	2 4.5	717	10		2,358,930.00
			276	0.77	
		67/		8.75	2 217 460 00
Pasnita	15 minutes	674	376 640	8.75 6.07	2,217,460.00 544.217.60
Respite	15 minutes	122	<u>376</u> 640	8.75 _ 6.97	544,217.60
Respite	15 minutes	122 173		_ 6.97	544,217.60 636,121.00
		173 163	640	_ 6.97 <u>3,677.00</u>	544,217.60 636,121.00 599,351.00
Respite Camp	15 minutes Item	122 173 163 49		_ 6.97	544,217.60 636,121.00 599,351.00 50,862.00
		122 173 163 49 1325	1	<u>_6.97</u> <u>3,677.00</u> <u>1,038.00</u>	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00
Сатр	Item	173 163 49 1325 1207	1	3,677.00 1,038.00 467.00	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00 6,764,028.00
		122 173 163 49 1325	640	<u>_6.97</u> <u>3,677.00</u> <u>1,038.00</u>	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00
Сатр	Item	173 163 49 1325 1207	1	3,677.00 1,038.00 467.00	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00 6,764,028.00
Camp Support Broker	Item Item	173 163 49 1325 1207 73	1 12 63	<u>3,677.00</u> <u>1,038.00</u> <u>467.00</u> <u>45.95</u>	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00 6,764,028.00
Support Broker Supported Employment (PCIS) Career Exploration: PCIS	Item Item Day	122 173 163 49 1325 1207 73 0	1 1 12 63 124	3,677.00 1,038.00 467.00 45.95 114.88	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00 6,764,028.00
Support Broker Supported Employment (PCIS) Career Exploration: PCIS Facility Based	Item Item Day Day	173 163 49 1325 1207 73 0	1 1 12 63 124 - 88	<u>-6.97</u> <u>3,677.00</u> <u>1,038.00</u> <u>467.00</u> <u>45.95</u> <u>114.88</u>	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00 6,764,028.00
Support Broker Supported Employment (PCIS) Career Exploration: PCIS	Item Item Day	122 173 163 49 1325 1207 73 0	1 1 12 63 124	3,677.00 1,038.00 467.00 45.95 114.88	544,217.60 636,121.00 599,351.00 50,862.00 7,425,300.00 6,764,028.00

State:	
Effective Date	

			I	ı	450.262.00
					450,362.88
Canaan E-mlanation					418,429.44 155,531,52
Career Exploration:	_	_	_	_	100,001.02
		22 20	1056	4.22	98,039.04
E - :!!: D 1	15	20 6	1056 1472	4.22 6.84	89,126.40 60.410.88
Facility Based	15 minutes		14/2	0.84	,
		<u>16</u>	1056	2.95	48,153.60 45,144.00
Lance Cuern	15 minutes	15 6	1056 1472	2.85 5.72	45,144.00 50,519.04
Large Group	13 illillutes		14/2	3.12	
		76 71	1056	2.70	304,170.24 284,159.04
Small Group	15 minutes	/1 6	1056 1472	3.79 5.05	44,601.60
Small Group	13 minutes	466	17/2	5.05	559,200.00
		400 438	<u>12</u>	100.00	<u>525,600.00</u>
Transportation	Item	438 244	$\frac{12}{260}$	100.00 14.42	914.804.80
Transportation	Item	277	200	6,875.00	34,375.00
Vehicle Modifications	Item	5	1	12,343.00	61,715.00
venicle iviodifications	псш		1	12,545.00	\$ 191,506,793.12
					\$ 179,671,208.68
					ψ 17 <i>7</i> ,071,200.00 <u>\$</u>
GRAND TOTAL:					58.397.351.59
					5421
					5096
TOTAL ESTIMATED UNDUPLICAT	2440				
	\$ 35,326.84				
	\$ 35,259.97				
					\$
FACTOR D (Divide grand total by nun	23,933.34				
					<u>353</u>
AVERAGE LENGTH OF STAY ON T	THE WAIVER				355

Waiver Year: Year 5 (only appears if applicable based on Item 1-C)					
	Col. 1	Col. 2	Col. 3	Col. 4	Col. 5
Waiver Service / Component	Unit	# Users	Avg. Units Per User	Avg. Cost/ Unit	Total Cost
		<u>121</u>			110,352.00
		114		<u>912.00</u>	103,968.00
Assistive Technology and Services	Item	18	1	1,050.36	18,906.48

-pp-11-011-01-20			
State:			
Effective Date			

	1			4	2 241 177 02
					2,341,175.92
					2,217,727.88
Behavioral Support Services:			_	<u> </u>	378,161.16
		<u>362</u>			647,335.64
		343		<u>1,788.22</u>	613,359.46
Assessment	Assessment	58	1	1,386.22	80,400.76
		<u>362</u>			647,335.64
		343		<u>1,788.22</u>	613,359.46
Plan	Plan	58	1	1,386.22	80,400.76
		<u>377</u>			736,145.28
		357	48 86	<u>40.68</u>	697,092.48
Consultation	15 minutes	58	86	31.40	-156,623.20
		302			310,359.36
		286	<u>48</u>	21.41	293,916.48
Brief Supports Implementation	15 minutes	58	48 62	16.89	60,736.44
Community Development Services	Day	0	<u>117</u>	120.34	_
(PCIS)	15 minutes	$\frac{3}{180}$	1232	14.75	3,270,960.00
<u> </u>					49,132,109.52
Community Development Services	15 minutes				46,500,114.96
Community Beveropment Services	13 miletes	664	_		15,233,063.04
1:1	15 minutes	628	1404	16.34	15,255,005.04
1.1	13 minutes	020	1404	10.54	14,407,174.00
2:1	15 minutes	6	1404	32.69	275,380.56
<u></u>		2234			33,623,665.92
Small Group	15 minutes	2234 2114	1404	10.72	31,817,560.32
Small Group	13 miliates	2117	1404	10.72	31,017,300.32
Day Habilitation (PCIS)	<u>Day</u>	<u>0</u>	<u>124</u>	<u>117.18</u>	_
					18,471,600.48
					17,483,047.68
Day Habilitation:		_			13,763,502.72
		266			6,617,909.76
		251	1488	<u>16.72</u>	6,244,719.36
Day Habilitation 1:1	15 minutes	17	4944	14.42	1,211,972.16
.,		<u>6</u>	1488	33.44	298,552.32
Day Habilitation 2:1	15 minutes	3	4944	$\frac{33.11}{22.43}$	332,681.76
2 07 1100 000000 2.1	10 111111111111111111111111111111111111	<u>845</u>	.,, , ,		7,192,099.20
		800	1488	5 72	6.809.088.00
Day Habilitation Small Group 2-5	15 minutes	265	4944	5.72 7.67	10,048,927.20
Day Habilianon Small Group 2-3	15 minues	845	コノママ	7.07	4,363,039.20
		800 800	1/100	3 47	4,363,039.20 4.130.688.00
Day Habilitation Lange Cycum 6 10	15 minutes	66	1488 4944	3.47 6.65	2.169.921.60
Day Habilitation Large Group 6-10	15 millutes	50	4744	v.v.	2,107,721.00
Employment Discovery &	Dass	0	50	110.70	
<u>Customization (PCIS)</u>	<u>Day</u>	<u>0</u>	<u>52</u>	<u>110.72</u>	
					78,078,702.66
					73,734,696.65
Employment Services:					13,059,824.84
		<u>266</u>			209,296.78
		229		<u>786.83</u>	180,184.07
Discovery Milestone 1	Milestone	208	1	728.09	-151,442.72

State:	
Effective Date	

Discovery Milestone 2 Milestone 3 Milestone 2 Milestone 3 Milestone 4 Milestone 4 Milestone 4 Milestone 5 Milestone 5 Milestone 5 Milestone 6 Milestone 6 Milestone 7 Milestone 7 Milestone 7 Milestone 7 Milestone 7 Milestone 8 Milestone 9 Month 6 Month 6 Milestone 7 Milestone 7 Milestone 7 Milestone 7 Milestone 8 Milestone 8 Milestone 9 Milestone 9	1					
Discovery Milestone Milestone 266			<u>266</u>			627,882.36
Discovery Milestone 208			229		2,360.46	540,545.34
Discovery Milestone 3 Milestone 298 1 1,573.64 3663.64.59.29 4,456.45 369.36.79.29 4,979.40.23 4,710.24.54 4,456.45 302.879.20 4,710.24.54 4,47	Discovery Milestone 2	Milestone	208	1	2,184.24	454,321.92
Discovery Milestone 3 Milestone 299 1 1,573.64 360,363.56 302,879.20 4,456.15 302,879.20 4,479.402.28 4,793.402.28 4,79	ž		266			418 588 24
Discovery Milestone Milestone 14756-15 302,879,29 4,979,402,28 4,979,402,28 4,979,402,28 4,979,402,28 4,979,402,28 4,979,402,48 4,979,402,48 4,800,227,6 1,88,452,89 1,987 1,580,832,89 1,987 1,580,832,89 1,987 1,402,980,86 1,987 1,402,980,80 1,987 1					1 573 64	
Staff Recruitment and Advertising 1147 14985 6 723.54 4,779.402 28 4,779.402 28 4,779.402 28 4,779.402 28 4,779.402 28 4,779.402 28 4,779.402 48 4,809 4,800 2,276 4,88,452.80 10.87	Discovery Milestone 3	Milestone		1		
Follow Along Supports 15 minutes 46 480 22.76 488,452.80	Discovery Milesione 3	Milestone		1	1,430.13	,
Staff Recruitment and Advertising 15 minutes 16					702.54	
1087 1028 576 24.58 15.389.832.96 14.584.546.24						1,1 - 0, - 10110
Month 208 410 674.54 4,602,980.89	Follow Along Supports	15 minutes		180	22.76	,
Month 208 10 674.51 1,002.980.80 10.05 1						
1105					<u>24.58</u>	
Description	Job Development	Month	208	10	674.51	1,402,980.80
Description	-		1105			56,444,284.00
On-Going Job Supports				2680	19.06	
Upper Pay Limit	On-Going Joh Supports	15 minutes				
Co-Worker Employment Supports	On Going soo Supports			3000	17.03	- 9 9
Milestone Services Milestone A See.885 Services Services Assessment Assess	Co Work FI C	* *		2	500.00	
Services Milestone 4		Limit				
Environmental Assessments	3 1 3		<u>6</u>			
Environmental Modifications	Services	Milestone		1	526.85	2,107.40
Environmental Modifications			<u>41</u>			22,390.10
Environmental Modifications			39		546.10	21,297.90
Environmental Modifications	Environmental Assessments	Assessment	7	1		3,025.19
Family and Peer Mentoring Supports 15 minutes 29 20 17.04 7,838.40 7,838.40 9,865.80						197 136 00
Family and Peer Mentoring Supports 15 minutes 29 20 17.04 7,838.40 7,838.40 9,865.80			$\frac{21}{23}$		8 214 00	
Family and Peer Mentoring Supports 15 minutes 29 20 17.04 7,838.40 7,838.40 9,865.80	Environmental Modifications	Itam	7	1		
Family and Peer Mentoring Supports 15 minutes 29 20 17.04 47.838.40 9,865.80	Environmental Wodifications	Item		1	0,372.30	,
Family and Peer Mentoring Supports 15 minutes 29 20 17.01 9,865.80			<u>24</u>		17.04	
Family and Peer Mentoring Supports Hour 0 5 77.65				•		
Family Caregiver Training and Empowerment Services	Family and Peer Mentoring Supports	15 minutes	29	20	17.01	9,865.80
Family Caregiver Training and Empowerment Services	E I ID M (I C)	***	0	~	77.65	
Family Caregiver Training and Empowerment Services	Family and Peer Mentoring Supports	<u>Hour</u>		<u> 5</u>	<u>//.65</u>	
Empowerment Services			<u>21</u>			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$						
Housing Support Services 15 minutes $\frac{46}{29}$ $\frac{40}{312}$ $\frac{19.06}{15.89}$ $\frac{35,070.40}{143,772.72}$ Housing Support Services Hour 0 10 80.50 407,880.00 Individual and Family Directed Goods and Services: 103 372,015.00 33,900.00 Items & 94 94 765.00 287,640.00 Services 30 4 220.00 287,640.00 Staff Recruitment and Advertising Services 30 1 250.00 84,375.00 483 90 115.98 5,041,650.60	Empowerment Services	Item	29	1	538.00	-15,602.00
Housing Support Services 15 minutes $\frac{46}{29}$ $\frac{40}{312}$ $\frac{19.06}{15.89}$ $\frac{35,070.40}{143,772.72}$ Housing Support Services Hour 0 10 80.50 407,880.00 Individual and Family Directed Goods and Services: 103 372,015.00 33,900.00 Items & 94 94 765.00 287,640.00 Services 30 4 220.00 287,640.00 Staff Recruitment and Advertising Services 30 1 250.00 84,375.00 483 90 115.98 5,041,650.60			48			36,595.20
Housing Support Services				40	19.06	
Housing Support Services	Housing Support Services	15 minutes				143.772.72
Individual and Family Directed Goods and Services: -	2 2 2 2 5 5 1 1 2 2 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1 1 1 1 2 2 1				-2.07	2.10,1.7.2.1.2
Individual and Family Directed Goods and Services: -			6	4.0	00.70	
Individual and Family Directed Goods and Services: 372,015.00 Items & Services 103/94 765.00/2287,640.00 Goods and Services Services 30/34 4 220.00 287,640.00 Items & Services 375/375 225.00/250.00 84,375.00 7,500.00 Staff Recruitment and Advertising Services 30/30/30 1 250.00/30 7,500.00 483/90 115.98 5,041,650.60	Housing Support Services	<u>Hour</u>	<u>0</u>	<u>10</u>	<u>80.50</u>	
Goods and Services: 103 33,900.00 Items & Services 94 765.00 287,640.00 Goods and Services Services 30 4 220.00 26,400.00 Items & 375 225.00 84,375.00 84,375.00 Staff Recruitment and Advertising Services 30 1 250.00 7,500.00 483 90 115.98 5,041,650.60						
Goods and Services: 103 315,180.00 Items & 94 765.00 287,640.00 Goods and Services 30 4 220.00 26,400.00 Items & 375 225.00 84,375.00 84,375.00 Staff Recruitment and Advertising Services 30 1 250.00 7,500.00 483 90 115.98 5,041,650.60	Individual and Family Directed					372,015.00
Items & 103 315,180.00 287,640.00 287,640.00 287,640.00 26,400.00 26,400.00	Goods and Services:		_	_		33,900.00
Goods and Services Items & Services 94 30 4 765.00 220.00 287,640.00 26,400.00 Items & Services 30 4 412 375 225.00 250.00 92,700.00 364,375.00 84,375.00 375.00 Staff Recruitment and Advertising Services 30 1 250.00 375.00 7,500.00 483 90 115.98 35.041,650.60			103	_		
Goods and Services Services 30 4 220.00 26,400.00 Items & Staff Recruitment and Advertising Services 375 225.00 84,375.00 5 1 250.00 7,500.00 7,500.00 483 90 115.98 5,041,650.60		Items &			765 00	
Staff Recruitment and Advertising Items & Services \[\frac{412}{375} \\	Goods and Sarvices			4		
Staff Recruitment and Advertising Items & Services 375 30 1 225.00 250.00 84,375.00 7,500.00 483 90 115.98 5,041,650.60	Goods and Services	DCI VICES		7	2 20.00	,
Staff Recruitment and Advertising Services 30 1 250.00 7,500.00 483 90 115.98 5,041,650.60		T4 0			225.00	
<u>483</u> <u>90</u> <u>115.98</u> <u>5,041,650.60</u>	g, gp					- ,
	Staff Recruitment and Advertising	Services				,
Medical Day Care Day 457 186 _83.90 4,770,257.40						
	Medical Day Care	Day	457	186	_ 83.90	4,770,257.40

State:	
Effective Date	

		22			343,318.80
		423			734,243.40
		400	<u>60</u>	<u>28.93</u>	694,320.00
Nursing Support Services	15 minutes	58	1460	23.06	-1,952,720.80
Davisias of Education Turisias and		24 23		500.00	12,000.00
Participant Education, Training, and Advocacy Supports	Item	23 29	1	500.00 538.00	11,500.00 -15,602.00
Personal Supports:	110111	2)	1	330.00	52,076,005.20
The state of the s					49,274,303.04
		_	_		30,135,094.02
		<u>2717</u>	1000	10.46	45,093,288.24
Personal Supports	15 minutes	2571 576	1332 4902	12.46 10.30	42,670,167.12 29,082,585,60
т етзони зирронз	13 minutes	332	7702	10.50	6,982,716.96
Personal Supports Enhanced		314	1332	<u>15.79</u>	6,604,135.92
Supports	15 minutes	17	4902	12.63	1,052,508.42
Respite Care Services Hourly	<u>Hour</u>	0	94	38.40	-
*					4,346,797.58
					4,112,788.50
Respite Care Services:			<u>-</u>		1,305,703.20
		181 171		507.57	918,701.70 867,944.70
Daily	Day	144	10	409.89	590,241.60
****		798			2,718,434.88
		755	<u>376</u>	<u>9.06</u>	2,571,952.80
Respite	15 minutes	144	640	7.11	655,257.60
		193 183		2 677 00	709,661.00 672,891.00
Camp	Item	183 58	1	3,677.00 1,038.00	60,204.00
Ситр	100111	1628	-	1,050.00	9,123,312.00
		1483	<u>12</u>	<u>467.00</u>	8,310,732.00
Support Broker	Item	86	12 63	_ 45.95	248,957.10
Supported Employment (PCIS)	<u>Day</u>	<u>0</u>	<u>124</u>	<u>118.90</u>	
Career Exploration: PCIS	1	_	_		
Facility Based	<u>Day</u>	<u>0</u>	<u>88</u>	111.37	
<u>Large Group</u>	Day	0	88	111.37	
Small Group	<u>Day</u>	0	88	111.37	
Sman Group	<u>Duy</u>	<u> </u>	<u>00</u>	111.31	518,686.08
					490,258.56
Career Exploration:		_			-185,059.84
		24 23 7	1076	4.05	110,753.28
Facility Based	15 minutes	23 7	1056 1472	4.37 6.98	106,138.56 -71,921.92
Гиспиу Ва <i>sea</i>	15 minutes	7	1 1/2	0.70	11,741.74

State:	
Effective Date	

COMMUNITY SUPPORTS WAIVER – Appendix J Proposal 2023 Page 30 of 30

Large Group	15 minutes	18 17 7	1056 1472	2.95 5.83	56,073.60 52,958.40 60,072.32
Small Group	15 minutes	85 80 7	1056 1472	3.92 5.15	351,859.20 331,161.60 -53,065.60
Transportation	Item	519 491 288	12 260	100.00 _14.42	622,800.00 589,200.00 -1,079,769.60
Vehicle Modifications	Item	<u>6</u> 7	1	6,875.00 12,343.0 0	41,250.00 86,401.00
			\$ 221,333,365.94 \$		
GRAND TOTAL: 208,968,808.37 \$ 66,096,293.93					
TOTAL ESTIMATED UNDUPLICATED PARTICIPANTS (from Table J-2-a) 6038 5713 2880					
			\$ 36,656.74 \$ 36,580.72		
FACTOR D (Divide grand total by number of participants) 22,950.10					
AVERAGE LENGTH OF STAY ON T	THE WAIVER				353 355

State:		
Effective Date		