

STATE OF TENNESSEE DEPARTMENT OF HEALTH

ANDREW JOHNSON TOWER, 5TH FLOOR 710 JAMES ROBERTSON PARKWAY NASHVILLE. TN 37243

RALPH ALVARADO, MD, FACP COMMISSIONER

BILL LEEGOVERNOR

July 23, 2024

Mr. Alan Levine Chairman, President and Chief Executive Officer Ballad Health 303 Med Tech Parkway, Suite 300 Johnson City, TN 37604

Re: Approval of FY25 budget for Ballad Health's ("Ballad") FY23-25 Spending Plans

Mr. Levine,

I am writing to address the FY25 budget for the spending plans ("Replacement Plans") required of Ballad for FY23-25 under Section 3.06(c) of the Fourth Amended and Restated Terms of Certification dated July 1, 2023 ("TOC"). We understand that Ballad has simultaneously requested approval of similar FY25 budgets for Replacement Plans from Virginia under their Letter Authorizing a Cooperative Agreement ("CA") and desires that the states align required spending under the TOC and CA as closely as possible.

These budgets have been reviewed by staff at the Tennessee Department of Health ("TDH") and the Tennessee Certificate of Public Advantage ("COPA") Monitor. Thank you for the original submission and the additional information Ballad provided based upon the requests of the COPA Monitor. The final FY25 budget for the Replacement Plans, which have been recommended to me for approval by TDH staff and the COPA Monitor, are attached to this letter. The FY25 budgets for the Replacement Plans do not alter the total amount of the monetary commitment under the TOC, nor do they alter the relative amount required under each spending plan.

I find that the FY25 budgets for Replacement Plans reasonably address the spending obligations under the TOC. Therefore, I approve the FY25 budgets for the Replacement Plans titled FY23-FY25 Plans (FY25 Budgets) dated 6/24/2024, effective as of July 1, 2024.

We do note that final satisfaction of the monetary obligations and commitments of Ballad under Section 3.01 of the TOC will only be determined after review and verification by the COPA Monitor that sufficient amounts were expended under the standards set forth in that

Mr. Alan Levine, President and Chief Executive Officer Ballad Health July 23, 2024 Page 2

section. We further note, as we stated in our letter last year approving the budgets for Replacement Plans, that based upon our general calculations and making certain spending assumptions, there may be at least two (2) plans – Behavioral Health and Region-Wide HIE - for which, even with full expenditures under the Replacement Plans, Ballad may not meet its monetary obligations and commitments by FY25 end. If that is the case, we encourage Ballad to seek approval in advance of spending for additional appropriate expenditures under the plan modification process set forth in section 3.06(c) of the TOC.

We appreciate Ballad engaging with the COPA Monitor to establish satisfactory targets and key performance indicators ("KPIs") for projects within the Spending Plans. We look forward to receiving quarterly updates on each plan's progress and the community benefits derived from these expenditures. However, we note that some of the KPIs listed in this approved budget may not fully and easily demonstrate the public advantage under the Certificate of Public Advantage ("COPA") that the Spending Plans are intended to realize. We would request Ballad begin drafting its FY26-28 Spending Plans with more direct KPIs demonstrating a clear public advantage. Because the FY26-28 Spending Plans will be the final spending plans contemplated under the TOC, we also encourage Ballad to work with the COPA Monitor to begin that process as soon as reasonably possible.

We appreciate Ballad's efforts to fulfill its monetary commitments under the TOC and look forward to the benefit these expenditures will have for the citizens of Tennessee.

Please let my staff know if you have any additional questions or need further clarification.

Sincerely,

Ralph Alvarado, MD, FACP

Commissioner

Attachment: FY23-FY25 Plans (FY25 Budgets)

cc: Julie Bennett, Chief Legal Officer

Ballad Health

Marvin Eichorn, EVP, Chief Administrative Officer

Ballad Health

Mr. Alan Levine, President and Chief Executive Officer Ballad Health July 23, 2024 Page 3

> Karen Seiden, COPA Compliance Officer Ballad Health

Karen Shelton, MD, Commissioner Virginia Department of Health

Joe Hilbert, Deputy Commissioner for Governmental and regulatory Affairs Virginia Department of Health

Erik Bodin, Office of Licensure and Certification Virginia Department of Health

Kevin Meyer COPA Analyst, Virginia Department of Health

Allyson Tysinger Virginia Senior Assistant Attorney General

Joe R. Landsman COPA Monitor

Kevin M. Kreutz, Deputy Attorney General State of Tennessee

JW Randolph, MPH, Deputy Commissioner Health Strategy and Regulation Tennessee Department of Health

Elizabeth Jones, Director, Health Planning Tennessee Department of Health

Jim Mathis, COPA Director Tennessee Department of Health

Judi Knecht, COPA Assistant Director Tennessee Department of Health

Claire C. Haltom Baker Donelson PC

FY23-FY25 PLANS (FY25 Budgets)



Behavioral Health Plan - FY23-FY25 (FY25 Budget)

The internal Ballad annual operating and capital budget concludes by no later than June 30th of each year in time for the start of next fiscal year on July 1st.

The annual operating and capital budget is not final until being approved by the Ballad board of directors, which currently occurs at the August board meeting.

The Tennessee Department of Health and the Virginia Department of Health requested KPIs and Targets for this Plan to assist the states with monitoring Ballad's progress towards meeting its minimum annual incremental spending commitment. The KPIs and Targets in this Plan are intended to serve as reference points only and Ballad shall not be penalized for failing to meet a specific KPI or Target if the spending associated with the approved Plan is met by the end of the Fiscal Year.



FY25 Budget: Behavioral Health FY23 – FY25 Summary

C - Capital Plan Budgeted Spend

* Includes capital and operational expense

Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23-FY25?	Specific initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25
Strategy #1 - Develop the Ballad Health Behavioral Services Infrastructure: Service line leadership	Yes- Further delineation of strategy from initial 3-year plan	Continue and build Behavioral Health infrastructure	X	X	X	\$2,312,557	\$3,293,469	\$3,934,741
Strategy #1 - Develop the Ballad Health Behavioral Services Infrastructure: Workforce retention and development for healthcare community	Yes- Further delineation of strategy from initial 3-year plan	 Support academic programs for mental health professionals Expand mental health resources for health care professionals 	X	X	X	\$528,805	\$1,763,869	\$1,761,050
Strategy #2 – Develop a Comprehensive Approach to the Integration of Behavioral Health and Primary Care Integration	Yes	Optimization and expansion of current integrated sites	X	X	X	\$474,240	\$484,389	\$604,108
Strategy #3 – Supplement Existing Regional Crisis System For Youth and Adults	Yes	 Optimization of inpatient and support services Expand community programs Expand Outpatient Services 	X X X	X X X	X X X	\$4,755,694	\$7,374,202* C- \$3,607,342	\$7,287,918* C- \$1,029,900
Strategy #4 - Develop Enhanced and Expanded Resources for Addiction Treatment	Yes	Expansion of Addiction Treatment ServicesExpansion of Recovery Ecosystem	X	X	X	\$917,712	\$3,210,346* C- \$60,000	\$1,209,203* C- \$71,000
Strategy #5 - Behavioral Health Telehealth Implementation - NEW	Yes	Optimize and expand telehealth services	Х	X	X	\$385,518	\$879,017* C- \$50,000	\$1,560,107* C-\$157,500
Total Spend						\$9,374,526	\$17,005,292* C- \$3,717,342	\$16,357,127* C- \$1,258,400



Strategy #1: Develop the Ballad Health Behavioral Services Infrastructure: Service Line Leadership

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continue and build Behavioral Health Infrastructure FY23: \$2,312,557 FY24: \$3,293,469 FY25: \$3,934,741	 Maintain current staffing and operations (recurring spend of salary and benefits) – FY23:\$2,312,557 FY24:\$3,293,469 FY25: \$3,934,741 Hire the following positions: Backfill Chief Medical Officer role (moving to 0.6FTE) (Q1 FY23) Cost may also include engaging a recruiting firm due to lack of candidates COMPLETE Post Data Analyst position (1.0 FTE) (Ongoing from FY23 plan)-COMPLETE Resource will collect and analyze data to drive improvements in patient flow, operational efficiencies to expand access, and support development of outpatient services Repost Marketing position (0.5 FTE) (Ongoing from initial 3-year plan)-COMPLETE Repost Clinical Educator (1.0 FTE) (Ongoing from FY22 plan) COMPLETE Repost Outreach Manager (1.0 FTE) (Ongoing from initial 3-year plan)-COMPLETE Post Reimbursement Specialist and/or engage reimbursement consultant (1.0 FTE) (Q1 FY24)-COMPLETED engagement with consultant. 	 Y/N CMO hired Data Analyst hired Y/N Clinical Educator hired Y/N Y/N 	 Y/N Data Analyst hired Y/N Marketing position hired Y/N Outreach manager hired Y/N Reimbursement Specialist/Consult ant retained Y/N Y/N 	• Y/N



Strategy #1: Develop the Ballad Health Behavioral Services Infrastructure: Service Line Leadership

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Continue and build Behavioral Health Infrastructure FY23: \$2,312,557 FY24: \$3,293,469 FY25: \$3,934,741	 Increase Marketing support to 1.0 FTE (Q1 FY25) (moved from prior slide) Hire (1.0) FTE for ongoing reimbursement/coding/billing support Q1 FY25 Hire additional (2.0) FTEs for Outreach Q1 FY25 Hire additional (2.5) FTEs for Clinical/Community Educators Q1 FY25 Mental health training and supplies (operational expense) Hire (1.0) FTE for System Therapy Leader Q1 FY25 Add operational expense of lease/supply cost for Service Line Leadership operations Q1 FY25 Perform annual evaluation of new FTEs to support the next years plan Q4 FY25 			 1.0 Marketing FTE hired Y/N Reimbursement specialist hired Y/N Outreach FTE's hired Y/N Clinical Educators hired Y/N System Therapy Leader hired Y/N Annual evaluation complete Y/N

FY23 Budget

Continue and build Behavioral Health Infrastructure- \$2,312,557 \$2,312,557

FY24 Budget

Continue and build Behavioral Health Infrastructure- \$3,293,469 \$3,293,469

FY25 Budget

Continue and build Behavioral Health Infrastructure- **\$3,934,741** \$3,934,741



Strategy #1: Develop the Ballad Health Behavioral Services Infrastructure: Workforce Development

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Support academic programs for mental health professionals FY23: \$427,555 FY24: \$1,605,419	Child/Adolescent Psychiatry Fellowship at ETSU (tied to HR/GME plan)- FY23:\$5,000 FY24:\$97,000 FY25:\$160,000 Implementation of operational plan at ETSU (Q2 FY25) (Ongoing from FY23 plan) We believe that for a successful application, this partnership will require up to a year for Accreditation Council for Graduate Medical Education (ACGME) review, hiring plan development, space needs assessment and offers to the first class of fellows. Hiring of Faculty and Staff (Q1 FY25) (Ongoing from FY23 plan) Hire Consult Liaison attending Recruitment and supply cost Behavioral Health will be responsible for operational expenses and HR/GME will be responsible for academic expenses	 Plan developed and initiated Y/N Clinic location identified Y/N Acute Care training locations identified Y/N ACGME Application submitted Y/N ACGME Approval of new program Y/N # of offers made to Faculty and Staff Evaluation complete Y/N Evaluation results submitted to states 	 Plan developed and initiated Y/N Clinic location identified Y/N Acute Care training locations identified Y/N ACGME Application submitted Y/N ACGME Approval of new program Y/N Consult Liaison attending hired Y/N 	 Plan developed and initiated Y/N Clinic location identified Y/N Acute Care training locations identified Y/N ACGME Application submitted Y/N ACGME Approval of new program Y/N Consult Liaison attending hired Y/N



Strategy #1: Develop the Ballad Health Behavioral Services Infrastructure: Workforce Development

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Support academic programs for mental health professionals FY23: \$427,555 FY24: \$1,605,419 FY25: \$1,732,555	 Further expansion of the Addiction Medicine Fellowship (tied to HR/GME plan)- Ongoing Operational Expense FY23: \$350,000 FY24: \$1,435,864 FY25: \$1,500,000 (ongoing operations) Identification of clinical facility for rotational model in SWVA (Q2 FY23) COMPLETE Hiring of Faculty and Staff (Q3 FY23) (Ongoing from FY23 plan) Additional Addictionologist, Therapist, Case Manager, Nurse, and Certified Peer Recovery Specialist- COMPLETE Identification of new space to house Addiction Medicine Fellowship and provide clinic operations (Q1 FY24) - COMPLETE Behavioral Health will be responsible for operational expenses and HR/GME will be responsible for academic expenses 	 Clinical facility identified Y/N Offers made to faculty and staff Y/N # of faculty and staff hired (will list position detail) 	 Clinical rotation started Y/N Offers made to faculty and staff Y/N # of faculty and staff hired (will list position detail) New clinical facility identified Y/N 	 Maintain ongoing operations # of fellows completing program # of fellows hired within service area
	 Support academic programs for mental health therapy professionals- FY23: \$72,555 FY24: \$72,555 FY25: \$72,555 Sponsor 5 students with scholarships to further support expansion of outpatient services, will include a 1-year commitment (Ongoing yearly expense from FY23 plan) Scholarship candidates would include Bachelor/Master of Social Work, Counseling, Psychology or Mental Health related field. 	# of students identified# of contracts executed	# of students identified# of contracts executed	# of students identified# of contracts executed



Strategy #1: Develop the Ballad Health Behavioral Services Infrastructure: Workforce Development

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand mental health resources for health care professionals FY23: \$101,250 FY24: \$158,450	 Develop additional mental health resources to support internal and external healthcare workforce as recommended by Clinical Council Implement Schwartz Rounds program open to all community healthcare providers (Q3 FY23) (Ongoing from FY23 plan) – Operational expense FY23: \$76,250 FY24: \$83,450 FY25: \$28,495 Structured program to provide caregivers a forum to share and discuss social and emotional issues they face in caring for patients and families. Maintain at JCMC, scale to HVMC, BRMC, and JMH 	 Listing of Facilities identified Program implemented Y/N # of participants per Schwartz session 	 Listing of Facilities identified Program implemented Y/N # of participants per Schwartz session 	 Program implemented Y/N # of participants per Schwartz session Survey results shared by location post event Y/N
	• Explore and implement online Mental Wellness platform to allow for internal and external providers to anonymously access professionally moderated group support and on demand resources for healthcare professionals (Q4 FY23) (Ongoing from FY23 plan) - FY23: \$25,000 Operational expense FY24: \$75,000 N/A for FY25	 Vendor identified Y/N Program implemented Y/N # of active users/month # of sessions/month 	 Vendor identified Y/N Program implemented Y/N # of active users/month # of sessions/month 	



6/24/2024

Strategy #1: Develop the Ballad Health Behavioral Services Infrastructure: Workforce Development

FY23 Budget

Child/Adolescent Psychiatric Fellowship- \$5,000 Expansion of Addiction Medicine Fellowship- \$350,000 Student Scholarships- \$72,555 Total Academic programs support- \$427,555

Schwartz Rounds- \$76,250 Online Mental Wellness- \$25,000 Total Mental health resource expansion- \$101,250

\$528,805

FY24 Budget

Child/Adolescent Psychiatric Fellowship-\$97,000 Expansion of Addiction Medicine Fellowship- \$1,435,864 Student Scholarships-\$72,555 Total Academic programs support- \$1,605,419

Schwartz Rounds-\$83,450 Online Mental Wellness-\$75,000 Total Mental health resource expansion- \$158,450

\$1,763,869

FY25 Budget

Child/Adolescent Psychiatric Fellowship-\$160,000 Expansion of Addiction Medicine Fellowship- \$1,500,000 Student Scholarships-\$72,555 Total Academic programs support- \$1,732,555

\$28,495 Schwartz Rounds-Total Mental health resource expansion-\$28,495

\$1,761,050



Strategy #2: Develop a Comprehensive Approach to the Integration of Behavioral Health and Primary Care

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Optimization and expansion of current integrated sites FY23: \$474,240 FY24: \$484,389 FY25: \$604,108	 Evaluate demand and add additional human resources at current sites as needed (ongoing from initial 3-year and FY22 plan) Ongoing Operational Expense – FY23: \$474,240 FY24: \$484,389 FY25: \$604,108 Evaluate the need for additional integrated sites, develop and implement plans for expansion as needed (Q3 FY23) (Ongoing from FY23 plan) Add Psychiatrist in SWVA (1.0 FTE)(Q1 FY24) COMPLETE Hire Behavioral Health Nurse (LPN) in SWVA (1.0 FTE)(Q1 FY24) COMPLETE Evaluate and hire additional FTEs as needed (FY25) Add Therapist FTE at Lebanon Add Therapist FTE at Elizabethton Expand sites in the following locations: Rogersville, TN Kingsport, TN Big Stone Gap, VA 	 Staff hired from FY22 plan? 1 FTE in Greeneville Y/N 1 FTE in Elizabethton Y/N 1 FTE in Norton Y/N 1 FTE in Rural Retreat Y/N Evaluation completed Y/N Plan developed Y/N # of new team members hired # of visits with Behavioral Health providers per site / month 	 # of new team members hired # of visits with Behavioral Health providers per site / month Psychiatrist hired Y/N LPN hired Y/N 	 # of FTE's hired (include job titles) New locations opened Y/N Rogersville Kingsport Big Stone Gap # of visits with Behavioral Health providers per site / month Increase visits by 10% compared to FY24

FY23 Budget

Total Behavioral Health integrated site infrastructure- \$474,240

FY24 Budget

Total Behavioral Health integrated site infrastructure- \$484,389

FY25 Budget

Total Behavioral Health integrated site infrastructure- **\$604,108**



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Optimization of Inpatient and Support Services FY23: \$1,816,110 FY24: \$2,654,944* C: \$1,000,000 FY25: \$3,803,421* C: \$1,023,900	Respond Expansion (Crisis assessment/patient flow services)- Ongoing Operational Expense FY23: \$204,525 FY24: \$213,252 FY25: \$396,726 • Maintain staffing and operations (ongoing from initial 3-year and FY22 plans) • Hire FTEs to support operational growth as needed	 # of crisis assessments performed /month # of calls handled/month 	 # of crisis assessments performed /month # of calls handled/month # of new FTEs hired 	 # of crisis assessments performed /month # of calls handled/month # of new FTEs hired
	 Transportation services (ongoing from initial 3-year plan)-Ongoing Operational Expense FY23: \$324,414 FY24 \$351,994 FY25: \$361,834 Maintain staffing and current operations of transport services (ongoing) Purchase additional van (Q3 FY23) COMPLETE Hire 2 additional FTEs (Q3 FY23) COMPLETE 	 Y/N Van purchased FTEs hired Y/N # of transports completed /month 	 Y/N # of transports completed /month 	# of transports completed /month

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Optimization of Inpatient and Support Services FY23: \$1,816,110 FY24: \$2,654,944* C: \$1,000,000 FY25: \$3,803,421* C: \$1,023,900	SBIRT (ongoing from initial 3-year and FY22 plans)- Ongoing Operational Expense FY23: \$111,398 FY24: \$504,491 FY25: 1,208,126* C: \$19,500 • Maintain staffing and operations as described in previous plans (ongoing) • Implement hiring strategy to scale up to Hub and Spoke model (Q4 FY25) • Hire Navigators (23 total-14 from existing plan not hired and 9 incremental) • Hire SBIRT Program Manager • Hire Lead Navigator- Facilities • Hire Lead Navigator- Hub • Complete motivational interviewing training for SBIRT team members • Implement marketing strategies (Q4 FY25) • Purchase needed IT equipment including computers and cell phones (Q4 FY25) • Identify needed assistance for patient referral placement such as transportation vouchers and support (Q4 FY25)	 Y/N # of filled positions # of vacant positions Increase the number of SBIRT screenings by 10% above FY22 Y/N 	 Y/N # of filled positions # of vacant positions Increase the number of SBIRT screenings by 10% above FY23 Y/N 	 # of filled positions # of vacant positions Increase the number of SBIRT screenings by 10% above FY24 Y/N # of staff completed motivational interview training vs. # of staff hired # of patients referred to treatment
C - Canital Plan Rudgeted Sn	 24/7 Walk-in at Woodridge (Projected Operational loss)-FY23: \$1,109,623 FY24:\$316,584 FY25: \$465,910 Complete construction and open services (Q2 FY23) COMPLETE Hire walk-in support staff (4.0 FTE) (ongoing from FY24) 	 Construction complete Services operational Serve a minimum of 100 walk in patients per month Y/N # of patients seen per month 	 Serve a minimum of 100 walk in patients per month Y/N # of patients seen per month Staff hired Y/N 	 Serve a minimum of 150 walk in patients per month Y/N # of patients seen per month Staff hired Y/N

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Optimization of Inpatient and Support Services FY23: \$1,816,110 FY24: \$2,654,944* C: \$1,000,000 FY25: \$3,803,421* C: \$1,023,900	Care Coordinators for post discharge follow up- Ongoing operational expense FY23: \$66,150 FY24: \$98,844 FY25: \$1,311,350* C: \$1,004,400 • Hire staff to support discharge follow up post psychiatric hospitalization C: \$4,400 • Hire 2 FTEs (Q3 FY23) COMPLETE • Maintain staffing and operations (FY25) • Hire 2 FTEs dedicated to HEDIS measures (Q4 FY25) • Purchase desktop computers (Q4 FY25) • Implement Healthy Planet / Compass Rose modules as applicable for behavioral health care coordination. FY25 C: \$1,000,000* • This is in conjunction with the previously approved Population Health initiative related to Healthy Planet/Compass Rose – BH allocated portion based on increased need for care coordination in high complexity cases.	 Hire staff Y/N Improvement of 7 day follow up metrics to exceed baseline of 33.3% Y/N Improvement of 30 day follow up metrics to exceed baseline of 58.6% Y/N 	 Improvement of 7 day follow up metrics to exceed baseline of 33.3% Y/N Improvement of 30 day follow up metrics to exceed baseline of 58.6% Y/N 	 Improvement of 7 day follow up metrics to exceed baseline of 33.3% Y/N Improvement of 30 day follow up metrics to exceed baseline of 58.6% Y/N # of FTEs hired Healthy Planet / Compass Rose module implemented Y/N
	 Build Behavioral Health Case Management Team -Operational expense FY24: \$169,778 FY25: \$59,475 Post position for a Behavioral Health Case Manager II to perform system wide catastrophic case management (1.0 FTE) N/A for FY25 Post position for a Manager, PRM Behavioral Health for Virginia (1.0 FTE) (ongoing from FY24) Evaluate and implement behavioral health case managers as needed to support patients in the ED and acute care settings 		Team members hired Y/N (will list position detail)	Team members hired Y/N (will list position detail)

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand Community Programs FY23:\$416,216 FY24: \$1,100,366 FY25: \$1,228,074* C: \$6,000	Implement school-based behavioral health support systems-FY23: \$201,487 FY24: \$331,662 FY25: \$302,643* C: \$6,000 Create Critical Incident Stress Management (CISM) response team to deploy to school settings as necessary Ongoing operational expense- FY24: \$131,662 FY25: operational- \$152,643 Hire 2 FTEs (Q3 FY23) (Ongoing from FY23 plan) COMPLETE Hire additional navigation FTEs (Q4 FY25) Purchase necessary IT equipment (Q4 FY25) CISM training complete (Q4 FY25) Pilot Stress Relief Lounges in school-based settings (Q2 FY23) COMPLETE Environmental resources (couch, reading material, lighting, music) Training for student and volunteer peer support Expand Stress Relief Lounges to 3 additional school systems (Phased approach throughout FY24)- Operational expense plus supplies FY24: \$200,000 FY25: \$150,000 Environmental resources (couch, reading material, lighting, music) Training for student and volunteer peer support Contract with partner to provide resiliency training Scale to 15 additional sites (Q4 FY25) Deploy reset boxes to identified schools (Q4 FY25)	 CISM staff hired Y/N # of incident responses/month Pilot site identified Y/N # of students and volunteers trained 	 CISM staff hired Y/N # of incident responses/month # of sites # of students and volunteers trained 	 CISM staff hired Y/N # of incident responses/month # of staff trained # of sites # of visits per site # of reset boxes deployed

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Expand Community Programs FY23: \$416,216 FY24: \$1,100,366 FY25: \$1,228,074* C: \$6,000	Sexual Assault Nurse Examiner (SANE) Program- provides post trauma care and emotional support- Ongoing operational expense - FY23: \$64,804 FY24: \$199,388 FY25: \$479,333 • Maintain staffing and operations for SANE program (ongoing from FY23 plan) • Hire SANE Nurse Manager- COMPLETE • Promote SANE Nurse Manager to Corporate Director • Hire SANE RN- COMPLETE • Hire SANE RN- SWVA (Q1 FY25) • Support Highlands Community Service Board (CSB) SANE infrastructure (Q1 FY25)	 # of nursing FTE's hired Pilot site identified Y/N 	# of nursing FTE's hired	 SWVA SANE RN Hired Y/N CSB funding awarded Y/N
	Community Navigators for Pediatric Crisis Support- Ongoing operational expense - FY23: \$93,925 FY24: \$192,858 N/A for FY25 • Implement pediatric crisis support system • Hire 4 FTEs to support the following locations (Q4 FY23) (Ongoing from FY23 plan) • Pediatric Emergency Departments • Johnson City, TN (1 FTE) • Kingsport, TN (1 FTE) • Bristol, TN (1 FTE) • All other Emergency Departments (1 FTE)	 Staff hired Y/N # of kids served 	Staff hired Y/N# of kids served	
	Strengthen community action through Ballad Health and community – based investments for Behavioral Health services (mental health & substance use disorder) FY25: \$100,000			 Funding awarded Y/N (provide names and amount)

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Expand Community Programs FY23: \$416,216 FY24: \$1,100,366 FY25: \$1,228,074* C: \$6,000	Partner with Frontier Health to form an Intensive Treatment Team (FY24) – Operational expense FY24: \$376,458 FY25: \$346,098 • Program to identify/address root causes and care coordination for behavioral health patients with high recidivism rates • Identify and enroll patients in the program		 # of patients enrolled Decrease ED visits by 50% for enrollees Decrease IP psychiatric hospitalization by 50% for enrollees 	 # of patients enrolled Decrease ED visits by 60% for enrollees Decrease IP psychiatric hospitalization by 60% for enrollees
Expand Outpatient Services FY23:\$2,523,368 FY24: \$4,618,893* C: \$3,607,342 FY25: \$2,256,423	 Open Outpatient Behavioral Health clinic in Bristol FY24: Capital \$500,000 and Operational Expenses \$73,440 N/A for FY25 Hire Staff to support services (Q4 FY24) Psychiatrist (0.5 FTE) APP (1.0 FTE) Therapist (1.0 FTE) Support Staff (1.0 FTE) 		 Clinic open Y/N # of clinic visits per month 	
	Maintain staffing and operations at new and incremental outpatient clinics approved in previous plans – FY24: Operational Losses \$605,550 FY25: \$1,091,587 • Kingsport • Greeneville • Hire Therapist FTE • Rogersville • Big Stone Gap • Hire Therapist FTE • Add staff as needed to scale services to meet demand		 # of additional staff hired Y/N (will list position detail) # of visits per site / month 	 # of additional staff hired Y/N (will list position detail) # of visits per site / month Increase visits by 10% over FY24

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued - Expand Outpatient Services FY23: \$2,523,368 FY24: \$4,618,893* C: \$3,607,342 FY25: \$2,256,423	 Development of Outpatient campus Johnson City, TN- Multiyear project-capital expense plus operational expense (expense minus revenue) Open new dedicated child/adolescent outpatient clinic with Intensive Outpatient Services- capital and operating expense (Q4 FY23) (Ongoing from FY23 plan) – FY23: \$149,250+\$1,049,003 FY24: Capital \$1,282,302; Operational \$281,022 FY25: \$402,233 Hire staff to support service (Q3 FY24) Child/Adolescent Psychiatrist (2.0 total FTE) COMPLETE Advanced Practice Providers (2.0 FTE) (ongoing from FY24) Therapists (ongoing from FY24) Support Staff (ongoing from FY24) Relocate and expand current adult outpatient clinic to provide added capacity and Intensive Outpatient Services- capital and operating expense (Q4 FY23) (Ongoing from FY23 plan) FY23: \$1,325,115 FY24: Capital \$1,825,040; Operational \$51,539 FY25: \$762,603	 Construction on schedule Y/N Staff hired Y/N Set clinic volume baseline in FY24 and increase by 25% in FY25 Y/N Construction on schedule Y/N Staff hired Y/N Increase clinic volumes in FY24 by 50% over FY22 volumes Y/N Evaluation complete Y/N 	 Construction on schedule Y/N Staff hired Y/N Set clinic volume baseline in FY24 and increase by 25% in FY25 Y/N # of TMS procedures/month Construction on schedule Y/N Staff hired Y/N Increase clinic volumes in FY24 by 50% over FY22 volumes Y/N Evaluation complete Y/N 	 Set clinic volume baseline in FY24 and increase by 25% in FY25 Y/N # of TMS procedures/month Increase clinic volumes in FY25 by 50% over FY24 volumes Y/N # of staff hired (provide job role detail) Clinical Psychiatric Pharmacist hired Y/N



FY23 Budget

Respond Services-\$204,525 Transportation Services-\$324,414 \$111,398 SBIRT-Completion of 24/7 Walk-in- \$1,109,623 Care Coordinators-\$66,150 Optimization of Inpatient and Support Services- \$1,816,110 School based support systems- \$201,487 \$64,804 SANE-\$56,000 Gambling Addiction-Pediatric Community Navigators-\$93,925 Expand Community Programs- \$416,216 OP Clinic in Norton- \$149,250 New Child/Adolescent Clinic in JC- \$1,049,003 Adult Expansion with IOP in JC- \$1,325,115 Expand Outpatient Services- \$2,523,368 \$4,755,694

FY24 Budget

Respond Services-\$213,252 Transportation Services-\$351,994 SBIRT-\$504,491 WPH 24/7 Walk-in additional supporting staff-\$316,584 Care Coordinators-\$98,844 Behavioral Health Case Management team-\$169,778 Optimization of Inpatient and Support Services- \$1,654,943 School based support systems (CISM & Stress Relief Lounges)-\$331,662 SANE-\$199,388 Pediatric Community Navigators-\$192,858 Intensive Treatment Team-\$376,458 Expand Community Programs- \$1,100,366 New Child/Adolescent Clinic in JC- capital- \$1,282,302 New Child/Adolescent Clinic in JC- operational- \$281,022 Adult Expansion with IOP in JC- \$1,825,040 Adult Expansion with IOP in JC- operational-\$51,539 OP Clinic in Bristol-\$573,440 Ongoing Operating Loss Expansion Clinics \$605,550 Expand Outpatient Services- \$4,618,893 \$7,374,202* C: \$3,607,342



C - Capital Plan Budgeted Spend

^{*} Includes capital and operational expense

FY25 Budget

Transportation Services- \$361,834 SBIRT- \$1,208,126* WPH 24/7 Walk-in additional supporting staff- \$465,910

Respond Services- \$396,726

Care Coordinators and Healthy Planer Implementation- \$1,311,350*

Behavioral Health Case Management team- \$59,475

Optimization of Inpatient and Support Services- \$3,803,421

School based support systems (CISM & Stress Relief Lounges)- \$302,643*

SANE- \$479,333

Community award funding-Intensive Treatment Team-Expand Community Programs- \$1,228,074

Ongoing Operating Loss Expansion ClinicsNew Child/Adolescent Clinic in JC- operationalAdult Expansion with IOP in JC- operationalExpand Outpatient Services\$1,091,587
\$402,233
\$762,603
\$2,256,423

\$7,287,918* C: \$1,029,900



C - Capital Plan Budgeted Spend

^{*} Includes capital and operational expense

Strategy #4: Develop Enhanced and Expanded Resources For Addiction Treatment

Initiative Q1	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expansion of Addiction Treatment Services FY23: \$855,068 FY24: \$2,890,703* C: \$60,000 FY25: \$827,925* C: \$71,000	 STRONG Futures (Greeneville Women's Recovery Project)-FY23: \$389,111 FY24: Ongoing Operating Loss-\$2,561,535 FY25: Ongoing Operating Loss-\$706,925 Maintain staffing & operations of current Outpatient Clinic & Living Center (ongoing from initial 3-year and FY22 plans) Relocation of Living Center- (prior credit expected to offset) Operational loss assumes current funding sources only. The team will continue to work to identify alternative funding sources such as grants, philanthropy, and improved contracting rates for covered services. 	# of unduplicated families served # of mothers/children utilizing the Living Center	 # of unduplicated families served # of mothers/children utilizing the Living Center 	 # of unduplicated families served # of mothers/children utilizing the Living Center Relocation of Living Center complete Y/N
	Strong Futures Outpatient Expansion – FY23: \$433,313 FY24: Operating Loss \$219,168 N/A for FY25 • Kingsport, TN (Q2 FY23) (Ongoing from FY23 plan) • Hire 4 FTEs	 Morristown clinic open Y/N Kingsport clinic open Y/N Staff onboarded Y/N 	Kingsport clinic open Y/NStaff onboarded Y/N	

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Strategy #4: Develop Enhanced and Expanded Resources For Addiction Treatment

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Expansion of Addiction Treatment Services FY23: \$855,068 FY24: \$2,890,703* C: \$60,000 FY25: \$827,925* C: \$71,000	 Expansion of services at Overmountain Recovery in Gray, TN-FY23: \$30,000 Capital expense FY24: \$60,000 FY25: C: \$71,000 Hire second physician (Q2 FY23) (Q1 FY24)- COMPLETE Hire additional (1.0) Advanced Practice Provider Q1 FY25 Hire additional staff to support growth as needed (ongoing) Expand into adjoining suites via phased approach to allow for volume growth (existing BH Admin and Respond suites) - capital (Q1 FY25) (ongoing from FY24 plan) 	 Physician hired Y/N APPs hired Y/N Construction complete Y/N Grow clinic volume by 25% over FY22 baseline Y/N 	 Physician hired Y/N # of additional staff hired Construction complete Y/N Grow clinic volume by 10% over FY23 baseline Y/N 	 Additional APP hired Y/N Construction complete Y/N Grow clinic volume by 10% over FY24 baseline Y/N
	 Pilot MAT Initiation in the ED setting FY23:\$2,644 Educate and roll out in phased approach Pilot at JCMC (Q4 FY23)- This location was selected due to proximity to several MAT clinics interested in this initiative, and the proximity and interest of the ETSU Addiction Medicine Fellowship to be involved in the program- COMPLETE Expand to all Ballad EDs in a phased approach in FY24/FY25 Naloxone Distribution – work with Population Health to develop a strategy based on highest need (Operational Expense) FY24: \$50,000 FY25: \$50,000 	 Pilot (JCMC) complete Y/N # of patients discharged with a bridge order for suboxone 	 Pilot (JCMC) complete Y/N # of EDs implemented # of patients discharged with a bridge order for suboxone # of Naloxone kits distributed 	 # of EDs implemented # of patients discharged with a bridge order for suboxone # of Naloxone kits distributed

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Strategy #4: Develop Enhanced and Expanded Resources For Addiction Treatment

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expansion of Recovery Ecosystem FY23: \$62,644 FY24: \$319,643	Invest in Recovery Housing projects – FY24: \$100,000 FY25: \$150,000 Develop Recovery Housing Strategy Partner as needed- focus on housing for strong futures population			# and detail of grant awards
	Peer Recovery Specialists embedded into Inpatient Psychiatric settings - Ongoing Operational Expenses FY23: \$62,644 FY24: \$144,643 FY25: \$156,278 • Embed Certified Peer Recovery Specialists (Q2 FY23) • Woodridge Poplar Unit (TN) – 2 FTEs (carry over to Q1 FY24) – hire for vacant FTE (Q1 FY25) • Ridgeview (VA) – 1 FTE- COMPLETE	CPRS on boarded Y/N	CPRS on boarded Y/N	 Hire for vacant FTE at Woodridge Y/N Maintain operations Y/N
	Host a Recovery Symposium focused on prevention, addiction treatment, and recovery ecosystem – Operational Expense FY24: \$75,000 FY25: \$75,000 • Recovery symposium scheduled for June 2024- expenses budgeted in FY24 may carryover to FY25		 Planning complete Y/N # of attendees 	 Planning complete Y/N # of attendees



Strategy #4: Develop Enhanced and Expanded Resources for Addiction Treatment

FY23 Budget

Strong Futures Greeneville Operational Losses- \$389,111
Strong Futures Expansion OP sites- \$433,313
Expansion of Overmountain Recovery- \$30,000
MAT Initiation in ED- \$2,644
Expansion of Addiction Treatment Services- \$855,068
Expansion of Recovery Ecosystem- \$62,644
\$917,712

FY24 Budget

Strong Futures Greeneville Operational Losses- \$2,561,535
Strong Futures Expansion OP sites- \$219,168
Expansion of Overmountain Recovery(capital)- \$60,000
Naloxone distribution- \$50,000
Expansion of Addiction Treatment Services- \$2,890,703

Invest in Recovery Housing ProjectsPeer Recovery SpecialistsRecovery SymposiumExpansion of Recovery Ecosystem\$100,000
\$144,643
\$75,000
\$319,643

\$3,210,346* C- \$60,000

FY25 I	Budget
·	\$706,925 \$0 \$71,000 \$50,000 \$827,925 \$150,000 \$156,278 \$75,000 \$381,278



C - Capital Plan Budgeted Spend

^{*} Includes capital and operational expense

Strategy #5: Behavioral Health Telehealth Implementation

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Optimize and expand telehealth services FY23: \$385,518 FY24: \$879,017* C: \$50,000 FY25: \$1,560,107* C: \$157,500	Provide Psychiatric Consult Liaison (C/L) services Ongoing Operational Expenses FY23: \$280,518 FY24: \$829,017 FY25: \$1,402,607 • Contract with a telehealth Vendor to provide C/L services in the hospital settings- capital and new operational expense • Replace and expand current limited C/L service within tertiary hospital settings (Q1 FY23) COMPLETE • Add new C/L services to community hospital settings (Q2 FY23) COMPLETE • Begin planning for building internal structure to provide Consult Liaison services • Hire staff as needed	 Contract executed Y/N CL services -tertiary Y/N CL services community Y/N 90% of consults seen within 24 hours Y/N 	 90% of consults seen within 24 hours Y/N # of new TMs hired 	 90% of consults seen within 24 hours Y/N # of new TMs hired
	Telehealth in PC/BH Integrated sites- FY23: \$10,000 FY25: \$0 Cost of IT equipment to roll out telehealth to existing PC/BH integrated clinic COMPLETE Implement telehealth in new identified PC/BH integrated sites (Q4 FY25)	Y/N# of tele visits completed/month		 # of tele visits completed/month
	 Add telehealth options for Behavioral Health Outpatients- Capital expense FY23: \$75,000 FY24: \$25,000 FY25: \$0 Implement telehealth in all behavioral health clinics (Q4 FY23)(Ongoing from FY23 plan) COMPLETE 	 Telehealth implemented Y/N Increase tele visits by 10% Y/N 	Increase tele visits by 5% over FY23 Y/N	 Increase tele visits by 5% over FY24 Y/N
	Telehealth School based initiatives- Capital expense FY23: \$20,000 FY24 \$25,000 FY25: C: \$157,500 Choose School / School System for tele-behavioral pilot (Q2 FY23) COMPLETE Purchase tele-health carts for newly implemented schools Hire staff as needed to support services Develop workflow for tele-behavioral (Q2 FY23)(Ongoing from FY23) COMPLETE Implement tele-behavioral (Q4 FY23) (Ongoing from FY23 plan) COMPLETE Scale tele behavioral services to interested school systems	 Pilot site identified Y/N Services launched Y/N # of students served 	 # of sites implemented # of staff hired # of students served 	 # of sites implemented # of staff hired # of students served

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Strategy #5: Behavioral Health Telehealth Implementation

FY23 Budget

Psychiatric Consult Liaison- \$280,518
Telehealth PC/BH Integration- \$10,000
Telehealth in all OP Behavioral Health clinics- \$75,000
Telehealth School Based Initiatives- \$20,000
\$385,518

FY24 Budget

Psychiatric Consult Liaison ongoing expense- \$829,017
Telehealth in all OP Behavioral Health clinics- \$25,000
Telehealth School Based Initiatives- \$25,000
\$879,017*
C-\$50,000

FY25 Budget

Psychiatric Consult Liaison ongoing expense- \$1,402,607
Telehealth in PC/BH Integrated sites- \$0
Telehealth in all OP Behavioral Health clinics- \$0
Telehealth School Based Initiatives (capital)- \$157,500

\$1,560,107* C: \$157,500



C - Capital Plan Budgeted Spend

^{*} Includes capital and operational expense

Children's Health Plan - FY23-FY25 (FY25 Budget)

The internal Ballad annual operating and capital budget concludes by no later than June 30th of each year in time for the start of next fiscal year on July 1st.

The annual operating and capital budget is not final until being approved by the Ballad board of directors, which currently occurs at the August board meeting.

The Tennessee Department of Health and the Virginia Department of Health requested KPIs and Targets for this Plan to assist the states with monitoring Ballad's progress towards meeting its minimum annual incremental spending commitment. The KPIs and Targets in this Plan are intended to serve as reference points only and Ballad shall not be penalized for failing to meet a specific KPI or Target if the spending associated with the approved Plan is met by the end of the Fiscal Year.



FY25 Budget: Children's Health FY23 – FY25 Summary

C - Capital Plan Budgeted Spend
* Includes capital and operational expense

Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23-FY25?	Specific Initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25 (TO BE UPDATED)
Strategy #1: Develop Necessary Ballad Children's Health Services Infrastructure to support the Niswonger Children's Health Network that improve safety, quality, and efficiency in care	Yes	 Support Miracle Field in Kingsport Develop strategies for increased physician engagement throughout the Ballad Health service area Support Network expansion Childcare Expansion[◊] 	X X	X X X	X X X	\$1,546,112	\$7,954,493	\$9,684,517* C- \$6,300,000
Strategy #2: Create environments for children and families within Ballad Health that promote a family- centered delivery system, alleviate family health-care burden, and promote resiliency and opportunity for families we serve		Expand the Niswonger Pediatric complex care program	X	X	X	\$47,580	\$120,600	\$126,112
Strategy #3: Develop Telemedicine and Rotating Specialty Clinics In Rural Hospitals	Yes	 Determine gaps in subspecialty services Work in conjunction with telehealth service line to develop project plan for expansion (Partnerships = B) Utilize ETSU in plans for further expanding telehealth coverage Evaluate post-inpatient telehealth needs 	X X X	X X X	X X X	\$160,000	\$437,000 C-\$277,000	\$437,000* C- \$277,000



[♦] Childcare Expansion Initiative added via Amendment in FY24 (FY24 budget amount updated)

New 3-Year Plan: FY23 – FY25 Summary

C - Capital Plan Budgeted Spend
* Includes capital and operational expense

Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23- FY25?	Specific Initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25
Strategy #4: Recruit and Retain Subspecialists	Yes	 Recruit targeted subspecialties Evaluate partnerships to eliminate coverage gaps 	X	X X	X X	\$6,965,670	\$5,711,274	\$5,520,171
Strategy #5: Assess, Align and Implement Strategies to Improve Pediatric Trauma Care Delivery and Prevention	Yes	 Develop project plan for pediatric quality improvement Determine educational resources needed for trauma prevention Focus program development on prevention of non-accidental trauma in children Maintain current pediatric trauma program 	X X X	X X X	X X X	\$215,000	\$221,000	\$251,164
Total Spend						\$8,934,362	\$14,444,367	\$16,018,964* C- \$6,577,000



Strategy #1: Develop Necessary Ballad Children's Health Services Infrastructure to Support the Niswonger Children's Health Network That Improve Safety, Quality, and Efficiency In Care

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Maintain and evaluate additional resources needed for support of network expansion FY23: \$1,446,112 FY24: \$1,704,493 FY25: \$2,127,626	 Maintain infrastructure Data analytics (1.0 FTE) COMPLETE NsCN Quality Coordinator (1.0 FTE) NsCN AVP Program Operations (1.0 FTE) Replace director of CRC with a manager level position COMPLETE NsCN Director of Clinical Services (1.0 FTE) COMPLETE Reallocate clinical specialist FTE to NICU –position unfilled from FY22 COMPLETE Nursing Supervisor (1.0 FTE) COMPLETE Medical Social Worker (1.0 FTE) COMPLETE Pediatric Pharmacy Specialist Marketing and Communications Coordinator COMPLETE 	Hired Y/N	Hired Y/N	Hired Y/N
Miracle Field FY23: \$50,000 FY24: \$0 FY25: \$0	Support Miracle Field in Kingsport, TN COMPLETE	 Investment made Y/N - FY23 only Per amendment approval: Ballad Health will report annual utilization statistics for the Miracle Field to both states using information provided by the city of Kingsport Ballad Health will provide both states with an update on any projects added to the Miracle Field each year based on information provided by the city of Kingsport 	 Investment made Y/N - FY23 only Per amendment approval: Ballad Health will report annual utilization statistics for the Miracle Field to both states using information provided by the city of Kingsport Ballad Health will provide both states with an update on any projects added to the Miracle Field each year based on information provided by the city of Kingsport 	 Investment made Y/N - FY23 only Per amendment approval: Ballad Health will report annual utilization statistics for the Miracle Field to both states using information provided by the city of Kingsport Ballad Health will provide both states with an update on any projects added to the Miracle Field each year based on information provided by the city of Kingsport

Strategy #1: Develop Necessary Ballad Children's Health Services Infrastructure to Support the Niswonger Children's Health Network That Improve Safety, Quality, and Efficiency In Care

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Develop strategies for increased physician participation in quality improvements efforts for the Niswonger Children's Network FY23: \$50,000 FY24: \$50,000	 Formalize plan for community physician participation opportunities in data submission and outcome measures Determine medical director for quality COMPLETE 	 Develop 2 quality projects involving community physicians Y/N Medical Director Hired Y/N 	Develop 2 quality projects involving community physicians Y/N	 Develop 2 quality projects involving community physicians Y/N Medical Director Hired Y/N
Childcare Expansion FY24: \$6,200,000 FY25: \$7,506,891* C: \$6,300,000 C - Capital Plan Budgeted Spe * Includes capital and operations are according to the complex of the			 At least 2 centers fully operational Q2 Plans developed for at least 3 additional centers Q4 3 partnerships developed Q3 	 Open 2 new centers Q2 Plans developed for at least 3 additional centers Q3 Achieve at least 80% enrollment in centers opened in FY24 Q4

[♦] Childcare Expansion Initiative added via Amendment in FY24 (FY24 budget amount updated)

FY23 Budget

Infrastructure- \$1,544,754 Miracle Field- \$50,000 Physician quality- <u>\$50,000</u> \$1,546,112

FY24 Budget

Infrastructure- \$1,704,493
Physician quality- \$50,000
Childcare Expansion - \$6,200,000
\$7,957,493

FY25 Budget

Infrastructure- \$2,127,626 Physician quality- \$50,000 Childcare Expansion \$7,506,891

> \$9,684,517* C: \$6,300,000



Strategy #2: Create Care Environments for Children that Promote a Family-Centered Approach to Delivery and that Help Alleviate Healthcare Burden

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand the Niswonger pediatric complex care program FY23: \$47,580 FY24: \$120,600 FY25: \$126,112 C: \$0	 Increase patient enrollment in the service COMPLETE Hire 1.0 FTE community health worker for the service COMPLETE Hire 1.0 FTE RN for the service COMPLETE 	 Ballad Health will enroll 70 children in the complex care program in FY23 Ballad Health will increase enrollment 30% above FY 23 enrollment by FY25 Y/N Hired Y/N 	 Ballad Health will increase enrollment 30% above FY 23 enrollment by FY25 Y/N Hired Y/N 	 Ballad Health will increase enrollment 30% above FY 23 enrollment by FY25 Y/N Hired Y/N

FY23 Budget

Complex care program- \$47,580 \$47,580

FY24 Budget

Complex care program- <u>\$120,600</u> \$120,600

FY25 Budget

Complex care program- <u>\$126,112</u> **\$126,112**

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Strategy #3: Develop Telemedicine and Rotating Specialty Clinics in Rural Hospitals

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand telehealth support for women and children in the Ballad Health service area FY23: \$60,000 FY24: \$337,000* C: 277,000 FY25: \$337,000* C: \$277,000	 Perform gap assessment for subspecialty coverage COMPLETE Expand school based telemedicine, setting a goal of 5 new school systems Formulize expansion plan in targeted services Expand teleneonatology to all delivery hospitals COMPLETE Evaluate opportunities for post inpatient telehealth support Expand subspecialty telehealth coverage in rural markets 	 Assessment performed Y/N Plans formalized Y/N Gap analysis supplied to states Y/N Expand telehealth to a minimum of two sites, one being in Virginia 	 Assessment performed Y/N COMPLETE Plans formalized Y/N Gap analysis supplied to states Y/N COMPLETE Expand telehealth to a minimum of two sites, one being in Virginia COMPLETE School MOU agreements signed COMPLETE Number of schools enrolled >or= 5 COMPLETE 	 Plans formalized Y/N Continued support of school-based telehealth program Y/N Initiate one pediatric subspecialty telehealth site Y/N Expand telehealth to two additional school sites
Actively engage in strategic partnership opportunities for providing telehealth support for children's services (to include but not limited to Vanderbilt, Cincinnati children's Hospital, LeBonheur, and/or UVA) FY23: \$100,000 FY24: \$100,000	Explore and establish opportunities for partnership in providing telehealth support	Establish one formal partnership for telehealth support Y/N	Establish one formal partnership for telehealth support Y/N	 Establish one formal partnership for telehealth support Y/N

C - Capital Plan Budgeted Spend

^{*} Includes capital and operational expense

FY23 Budget	

Telehealth support-\$60,000 \$100,000 Explore partnerships-\$160,000

FY24 Budget

Telehealth support-\$337,000 Explore partnerships-\$100,000 \$437,000

FY25 Budget

Telehealth support-\$337,000 Explore partnerships- \$100,000 \$437,000* C: \$277,000



Strategy #4: Recruit and Retain Subspecialists

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Open recruitment for gaps in subspecialty coverage and retention of existing providers FY23: \$6,965,670 FY24: \$5,711,274 FY25: \$5,520,171	 Pediatric neurology (1.6 clinical FTE plus academic support) COMPLETE Pediatric radiology (Support to Mountain Empire Radiology) Pediatric anesthesia (1 full anesthesia team) Pediatric pulmonology (1.6 clinical FTE plus academic support) COMPLETE Pediatric nephrology (0.8 clinical FTE plus academic support) Pediatric rheumatology (0.5 clinical FTE plus academic support) COMPLETE Pediatric urology (CCHMC agreement) Geneticist (faculty assistance agreement) COMPLETE Child abuse prevention practitioner Developmental behavioral pediatrician (faculty assistance agreement) Adolescent medicine specialist (faculty assistance agreement) Clinical Psychologist (ETSU support) APP practice support (1.0 FTE for BHMA) Retain previously recruited/contracted physicians COMPLETE 	Specialty coverage obtained: Pediatric neurology Y/N Pediatric radiology Y/N Pediatric anesthesia Y/N Pediatric pulmonology Y/N Pediatric nephrology Y/N Pediatric rheumatology Y/N Pediatric urology Y/N Geneticist Y/N Child abuse prevention practitioner Y/N Developmental behavioral pediatrician Y/N Adolescent medicine specialist Y/N Clinical Psychologist Y/N APP practice support Y/N Retain previously recruited/contracted physicians Y/N	Specialty coverage obtained/maintained: Pediatric neurology Y/N Pediatric radiology Y/N Pediatric anesthesia Y/N Pediatric pulmonology Y/N Pediatric nephrology Y/N Pediatric rheumatology Y/N Pediatric urology Y/N Geneticist Y/N Child abuse prevention practitioner Y/N Developmental behavioral pediatrician Y/N Adolescent medicine specialist Y/N Clinical Psychologist Y/N APP practice support Y/N Retain previously recruited/contracted physicians Y/N	Specialty coverage obtained/maintained: • Pediatric neurology Y/N • Pediatric radiology Y/N • Pediatric anesthesia Y/N • Pediatric pulmonology Y/N • Pediatric nephrology Y/N • Pediatric rheumatology Y/N • Pediatric urology Y/N • Child abuse prevention practitioner Y/N • Developmental behavioral pediatrician Y/N • Adolescent medicine specialist Y/N • Clinical Psychologist Y/N • APP practice support Y/N • Retain previously recruited/contracted physicians Y/N

FY23 Budget

\$6,965,670

FY24 Budget

\$5,711,274

FY25 Budget

\$5,520,171



Strategy #5: Assess, Align and Implement Strategies to Improve Pediatric Trauma Care Delivery and Prevention

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Develop project plan for pediatric quality improvement FY23: \$0 FY24: \$0 FY25: \$0	 Assign to project manager COMPLETE Formulate project team Develop plan for data collection and benchmarks 	 Assigned Y/N Team formed Y/N Plan developed Y/N 	Team formed Y/N COMPLETE Plan developed Y/N COMPLETE	 Initiation of at least 3 projects under the pediatric Quality Improvement Plan Y/N Team has scheduled monthly meetings with at least 75% attendance at each meeting Y/N Clear use of PDSA cycle to promote positive progress toward goals. Y/N
Determine educational resources needed for trauma prevention FY23: \$0 FY24: \$0 FY25: \$0	 Identify improvement opportunities Work within Ballad Health service area to provide trauma focused education resources COMPLETE 	 Opportunities identified Y/N Resources provided Y/N # and detail for education resources identified that are needed for trauma prevention 	 Opportunities identified Y/N Resources provided Y/N # and detail for education resources identified that are needed for trauma prevention 	 Opportunities identified Y/N (ongoing effort) Resources provided Y/N # and detail for education resources identified that are needed for trauma prevention (ongoing effort)
Focus program development on prevention of non- accidental trauma in children FY23: \$0 FY24: \$0 FY25: \$0	 Continue work with regional committee Post child abuse prevention practitioner program Develop region wide prevention strategies 	 Work continued Y/N Program Developed Y/N Strategies developed Y/N Updates on and stats for programs and strategies shared at quarterly meetings 	 Work continued Y/N Program Developed Y/N Strategies developed Y/N Updates on and stats for programs and strategies shared at quarterly meetings 	 Work continued Y/N Program Developed Y/N Strategies developed Y/N Updates on and stats for programs and strategies shared at quarterly meetings

Strategy #5: Assess, Align and Implement Strategies to Improve Pediatric Trauma Care Delivery and Prevention

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continue current pediatric ED infrastructure	Maintain current trauma program and Pediatric ED manager COMPLETE	 Maintained Y/N Status provided during each quarterly meeting 	Maintained Y/NStatus provided during each quarterly meeting	 Maintained Y/N Status provided during each quarterly meeting
FY23: \$215,000 FY24: \$221,000 FY25: \$251,164				
FY25: \$251,164				

FY23 Budget	
	\$215,000

FY24 Budget	
	\$221,000

FY25 Budget	
	\$251,164



Rural Health Plan – FY23-FY25 (FY25 Budget)

The internal Ballad annual operating and capital budget concludes by no later than June 30th of each year in time for the start of next fiscal year on July 1st.

The annual operating and capital budget is not final until being approved by the Ballad board of directors, which currently occurs at the August board meeting.

The Tennessee Department of Health and the Virginia Department of Health requested KPIs and Targets for this Plan to assist the states with monitoring Ballad's progress towards meeting its minimum annual incremental spending commitment. The KPIs and Targets in this Plan are intended to serve as reference points only and Ballad shall not be penalized for failing to meet a specific KPI or Target if the spending associated with the approved Plan is met by the end of the Fiscal Year.



FY25 Budget: Rural Health FY23 – FY25 Summary C- Capital Plan Budgeted Spend

		*Includes capital and operational expense						
Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23-FY25?	Specific Initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25
Strategy #1: Recruit Primary Care Physicians and Mid-Levels to Practices in Counties of Greatest Need	Yes	Continue recruitment efforts of key identified primary care	X	X	X	\$760,746	\$916,276	\$2,222,010
Strategy #2: Recruitment of Physician Specialists to Meet Rural Access Needs	Yes	 Continue recruitment efforts of key identified specialists in our rural markets Evaluation of outreach needs 	X	X	X	\$1,015,718	\$4,433,321* C: \$195,000	\$2,942,125
Strategy #3: Implement Team-Based Care Models to Support Primary Care Providers, Beginning with Pilots in High Need Counties	Yes	 Enhance pod infrastructure Implement Team-Based Care (TBC) in our Peds Specialties 	X	X X	X X	\$552,660	\$500,200	\$833,600
Strategy #4: Develop and Deploy Virtual Care Services	Yes	 Integrated system-wide virtual health platform Expand Virtual Urgent Care Identification of Virtual Consultation Services Establish new Tele-neurology system platform Carter County Ambulance 	X X X	X X X X	X X X	\$767,000	\$1,780,810* C: \$199,221	\$1,209,424
Strategy #5: Coordinate Preventive Health Care Services (VDH Specific Strategy)	Yes	Streamline preventive procedures and diagnostic tests	X	X	X	\$8,676	\$15,133	\$15,133
Total Spend						\$3,104,800	\$7,645,740	\$7,222,292

[♦] Carter County Ambulance Initiative added via Amendment in FY24 (FY24 budget amount updated)



Strategy #1: Recruit Primary Care Physicians and Mid-Levels to Practices in Counties of Greatest Need

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continue recruitment efforts of key identified primary care providers in our rural markets FY23: \$760,746 FY23 projected details below: MD (2) APP (3) Women's Health APP (2) FY24: \$916,276 FY25: \$2,222,010	 Recruit new primary care clinicians to counties of greatest need (FY23-FY25): Potential counties identified below: Virginia Buchanan County Dickenson County Smyth County Washington County Wythe County Tennessee Hamblen County COMPLETE Hawkins County Cocke County Recruit Women's Health APP in the following counties: Wise County, VA COMPLETE Washington County, VA 	Sign LOIs with 5 clinicians to start in FY23 and/or FY24 (State and county detail will be provided) with start dates as they occur	Sign LOIs with 2-3 clinicians to start in FY24 and/or FY25 (State and county detail will be provided) with start dates as they occur	Sign LOIs with 5 clinicians to start in FY25 and/or FY26 (State and county detail will be provided) with start dates as they occur

FY23 Budget

FY24 Budget

\$916,276

FY25 Budget

\$2,222,010



\$760,746

Strategy #2: Recruitment of Physician Specialists to Meet Rural Access Needs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continue recruitment efforts of key identified specialists in our rural markets FY23: \$1,015,718 General Surgery MD General Surgery APP Pulmonary/CC MD Pulmonary/CC APP GYN Oncologist MD Cardiologist MD Neurologist MD Sports Medicine MD FY23 Targeted LOIs: General Surgery APP Pulmonary/CC APP Neurologist MD FY24 Targeted LOIs: General Surgery MD Sports Medicine MDs (2) Wound Care APPs (2) Urologist MD GYN Oncologist MD Cardiologist MD Pulmonary/CC APP FY24: \$4,433,321* C: \$195,000 FY25: \$2,942,125	 General Surgery APP in Greene County, TN COMPLETE General Surgeon(s) in Smyth County, VA COMPLETE Pulmonary/Critical Care Physician in Washington County, VA Establish APP in Carter County, TN COMPLETE Infectious Disease physician Telehealth consults in rural counties GYN Oncologist Cardiologist for Greene County, TN COMPLETE Neurologist in Washington County, VA Sports Medicine physician in Wise County, VA COMPLETE Wound Care APP in Smyth County, VA Wound Care APP in Wise County, VA Urologist in Sullivan County, TN (Kingsport) Sports Medicine physician in Washington County, TN (Johnson City) Pulmonary/Critical Care APP in Washington & Russell County, VA Women's Health Clinic Move in Smyth County, VA	 Sign LOIs with 3 Incremental clinicians to start in FY23 and/or FY24 (state and county detail will be provided) with start dates as they occur Date Construction started Date Construction completed 	 Sign LOIs with 3 Incremental clinicians to start in FY24 and/or FY25 (state and county detail will be provided) with start dates as they occur Date Construction started Date Construction completed 	Sign LOIs with 3 Incremental clinicians to start in FY25 and/or FY26 (state and county detail will be provided) with start dates as they occur

BalladHealth...

Strategy #2: Recruitment of Physician Specialists to Meet Rural Access Needs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Evaluation of outreach needs	Complete Physician Needs Assessment (PNA) Ballad Health will be updating the Provider Needs Assessment in FY23. At the conclusion of that work, Ballad Health will update the table showing the provider needs by county and the corresponding targets COMPLETE	 Complete PNA PNA provided to states when completed 		

FY23 Budget	
	\$1,015,718

FY24 Budget	
	\$4,433,321* C: \$195,000

FY25 Budget	
	Total: \$2,942,125

C - Capital Plan Budgeted Spend



^{*} Includes capital and operational expense

Strategy #3: Implement Team-Based Care Models to Support High Need Counties

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY24 KPIs & Targets
Enhance TBC infrastructure FY23: \$552,660 FY24: \$500,200 FY25: \$492,000 Enhance pod infrastructure FY23: \$341,600 FY24: \$341,600 FY25: \$341,600 Implement TBC in our Peds Specialties FY23: \$211,060 FY24: \$158,600 FY25: \$0	 Enhance pod infrastructure Clinical Pharmacist Evaluate additional outreach opportunities to assist patients with gap closure and annual visits to their Primary Care Physician PCP COMPLETE Increase Care Management services In collaboration with Ballad One Care Management Structure, evaluate additional care management services required to meet the needs of our vulnerable patient population and reduce avoidable ED and IP Utilization Implement TBC in Peds Specialties. N/A for FY25 Hire Behavioral Health Psychologist 	 Hire 3 additional staff in FY23 Y/N TBC Program established 25% increase in annual wellness visits - 20,562 Behavioral Health Psychologist volume 	 Hire 3 additional staff in FY24 Y/N 10% increase in annual wellness visits TBC Program established Behavioral Health Psychologist volume 	 Hire 3 additional staff in FY24 Y/N 10% increase in annual wellness visits

FY23 Budget

Enhance pod infrastructure- \$341,600 TBC in Peds specialties- \$211,060 \$552,660

FY24 Budget

Enhance pod infrastructure- \$341,600 TBC in Peds specialties- \$158,600 \$500,200

FY25 Budget

Enhance TBC infrastructure (including losses) - \$492,000 Enhance pod infrastructure - \$341,600 \$833,600



Strategy #4: Develop and Deploy Virtual Care Services

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Integrated system-wide virtual health platform FY23: \$469,000 FY24: \$199,221 C: \$199,221 FY25: \$0	Optimize usage of integrated system-wide virtual health platform among Ballad providers	 Purchased telehealth carts (67) # of telehealth carts in use with locations 	 Purchased telehealth carts (67) # of telehealth carts in use with locations 	 Purchased telehealth carts (67) # of telehealth carts in use with locations
Expand Virtual Urgent Care FY23: \$270,000 FY24: \$903,575 FY25: \$754,500	 Implement virtual urgent care strategy that leverages Point of Care Testing in our brick-and-mortar locations COMPLETE Evaluate the need to convert and/or expand an existing UC location to 8p-8a to establish a 24/7 Urgent Care (FY23) COMPLETE Establish 24/7 Virtual Urgent Care 	 Y/N Achieve 2,400 or more virtual urgent care visits 	 Y/N Achieve 2,400 or more virtual urgent care visits 	 Y/N Achieve 3,000 or more virtual urgent care visits
Identification of Virtual Consultation Services FY23: \$28,000 FY24: \$28,000 FY25: \$0	 Evaluate and identify locations for telehealth pods for consultation services. N/A for FY25 	Establish 4 telehealth pods for consultation/tele health services	Establish 4 telehealth pods for consultation/telehealth services	
Establish new Tele-neurology system platform FY24: \$322,088 FY25: \$454,924	 Begin seeing patients on new Tele-neurology system platform. Spend is the net loss associated with the program (consult services) and the move to one vendor. 		New Tele-neurology system platform established	 New Tele-neurology system platform established Achieve 765 Tele- Neurology Consults
Carter County Ambulance FY24: \$327,926 [♦]	 Provide financial support to the Carter County Emergency and Rescue Squad, Inc to purchase an additional ambulance to add to the existing fleet 		Funds provided to purchase ambulance	

[♦] Carter County Ambulance Initiative added via Amendment in FY24 (FY24 budget amount updated)



Strategy #4: Develop and Deploy Virtual Care Services

FY23 Budget

Integrated system-wide virtual health platform- \$469,000 Expand Virtual Urgent Care- \$270,000 Virtual Consultation Services- \$28,000 \$767,000

FY25 Budget

Expand Virtual Urgent Care- \$754,500
Identification of Virtual Consultation- \$0
Establish new Tele-neurology system platform- \$454,924
\$1,209,424

FY24 Budget

Integrated system-wide virtual health platform- \$199,221
Expand Virtual Urgent Care- \$903,575
Virtual Consultation Services- \$28,000
Tele-neurology system- \$322,088
Carter County Ambulance* - \$327,926
\$1,780,810
C:\$199,221

C - Capital Plan Budgeted Spend

* Includes capital and operational expense



Carter County Ambulance Initiative added via Amendment in FY24 (FY24 budget amount updated)

Strategy #5: Coordinate Preventive Health Care Services (VDH Specific Strategy)

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Streamline preventive procedures and diagnostic tests FY23: \$8,676 FY24: \$15,133	Establish quarterly health fairs in each market to assist patients in closing identified gaps in care for the following screenings: COMPLETE • Screening Colonoscopies • Women's' Health • Breast Cancer Screenings • Cervical Cancer Screenings • Diabetes Screenings • Hypertension Screenings • Lung Screenings • Calcium Scoring Screenings • Head & Neck Cancer Screenings	Conduct 16 health fairs; date, location, and screening to be provided	Conduct 24 health fairs; date, location, and screening to be provided	Conduct 24 health fairs; date, location, and screening to be provided

FY23 Budget	
	\$8,676

FY24 Budget	
	\$15,133

FY25 Budget	
	\$15,133



Population Health - FY23-FY25 (FY25 Budget)

The internal Ballad annual operating and capital budget concludes by no later than June 30th of each year in time for the start of next fiscal year on July 1st.

The annual operating and capital budget is not final until being approved by the Ballad board of directors, which currently occurs at the August board meeting.

The Tennessee Department of Health and the Virginia Department of Health requested KPIs and Targets for this Plan to assist the states with monitoring Ballad's progress towards meeting its minimum annual incremental spending commitment. The KPIs and Targets in this Plan are intended to serve as reference points only and Ballad shall not be penalized for failing to meet a specific KPI or Target if the spending associated with the approved Plan is met by the end of the Fiscal Year.



FY25 Budget: Population Health FY23 – FY25 Summary

C - Capital Plan Budgeted Spend
* Includes capital and operational expense

Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23- FY25?	Specific Initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25
Strategy #1: Develop Population Health Infrastructure within the Health System and the Community	Yes	 Continue and build population health infrastructure Expand social care integration/system care management through needs referral platform, Community Partner Referral Network and social care/care management workforce Advance and maintain mPINC Continue to serve and expand STRONG ACC backbone services Build a comprehensive contraceptive health strategy, special focus on vulnerable populations Expand our population health data capacity and capability including Epic's Healthy Planet and Compass Rose 	X X X X	X X X X X	X X X X X	\$4,079,696	\$7,290,350* C- \$4,649,480	\$6,887,676 C- \$4,001,000
Strategy #2: Position Ballad Health as a Community Health Improvement Organization	Yes	 Expand STRONG Pregnancies and STRONG Starts Expand/Maintain Appalachian Highlands Care Network Expand STRONG LINK (longitudinal study) Expand Cessation services Expand early prenatal care services Support breastfeeding initiation across the region 	X X X X X	X X X X	X X X X	\$5,613,534	\$6,320,157	\$6,364,943
Strategy #3: Enable Community Resources and Sound Health Policy	Yes	 Strengthen community action through Ballad Health and community-based program investments Expand mobile services to at-risk women and disparate groups Support Ballad Health efforts on prevention, early detection and intervention aimed at reducing leading causes of mortality and morbidity Expand Faith Community Nursing 	× × ×	X X X	X X X	\$4,068,248	\$3,875,553	\$4,013,110
Total Spend						\$13,761,478	\$17,486,060* C- \$4,649,480	\$17,265,729* C- \$4,001,000

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continue and build population health infrastructure FY23: \$1,440,055 2023 \$: \$1,026,713 salaries; \$413,342 operations (\$50,000 allocated to mPINC work) 2023 Staffing: 9.5 positions FY24: \$1,216,216 salaries \$186,500 operations	 Maintain current staffing and operations Evaluate needs for growth 	 Maintain 10 carryover positions Prepared Needs Assessment Q4 	 Maintain 10 carryover positions Q4 Prepared Needs Assessment Q4 	 Maintain 10 carryover positions Q4 Prepared annual needs assessment of Department of Population Health for growth/FTEs Q4
FY25: \$1,279,748 salaries				



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand social care integration/system care management through needs referral platform, Community Partner Referral Network and social care/care management workforce FY23: \$811,516 2023 \$: \$411,516 salaries; \$400,000 operations 2023 Staffing: 7 FY24: \$331,883 salaries \$283,736 operations FY25: \$457,321 salaries \$355,804 operations \$813,125	 Build Universal Social Screening (USS) questions inside Epic COMPLETE Hire social care navigators COMPLETE Train internal department/service line teams and develop workflows for use of USS COMPLETE Expand # of UniteUs community organizations 	 USS integrated into Epic Q3 Hiring and training complete Q2 4 facilities activated Q4 4 navigators to be hired Q4 Update of teams trained to be provided at quarterly meetings 130 in-network community organizations 	205 in-network community organizations Q4	 260 in-network community organizations Q4 Produce an annual utilization report of the Unite Us system network Q4
48 6/24/2024	 Expand use of Universal Social Screener (USS) throughout inpatient and ambulatory settings Implement Healthy Planet client management system across social care programs Build social care integration hub for the system 		 Build inpatient system USS workflow Q1 Build ambulatory system USS workflow Q2 Begin USS expanded implementation Q3 USS implemented in 5 service lines/departments Q3 Healthy Planet client management system adopted by 2 social care programs Q3 Social Care Integration Hub plan complete Q1 Hire 2 FTEs for Social Care Integration Hub Q2 	 Integrate health-related social need (HRSN) questions into SBIRT assessment in ED at Holston Valley, Bristol Regional and Johnson City Medical Centers-Q2 Integrate SBIRT questions into HRSN assessment in all inpatient settings-Q3 Implement ambulatory USS workflow-Q4

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Advance and maintain mPINC FY23: \$50,000 2023 \$: \$50,000 allocation of infrastructure funding 2023 Staffing: 0 FY24: \$0 FY25: \$0	 Develop mPINC system guidebook COMPLETE Distribute guidebook to all L&D leaders COMPLETE Participate in CDC mPINC 2022 survey COMPLETE Conduct listening sessions post CDC survey with L&D COMPLETE Conduct internal mPINC survey with all L&Ds based on CDC survey Implement quality improvement processes based on findings from survey 	 Guidebook produced and distributed Q2 All L&D sites participating Q3 All L&D sites participating and output report produced Q3 	 Survey completed Q2 Processes developed Q3 Processes implemented Q4 	Take 2024 survey results and create Quality Improvement plan to address areas of opportunity-Q4
Continue to serve and expand STRONG ACC backbone services FY23: \$320,435 2023 \$: \$320,435 salaries and operations 2023 Staffing: 3 FY24: \$286,754 salaries \$98,992 operations FY25: \$307,522 salaries \$67,100 operations \$374,622	 Communicate Ballad's ACC activation plan across system COMPLETE Continue to fund ACC Executive Director and 1 support staff COMPLETE Provide operational funding to ACC Hire additional support staff 	 Produce communication checklist and complete communications Q2 2 positions retained Q4 \$80,000 provided Q4 Hire one additional community engagement specialist Q2 	 3 positions retained Q4 \$80,000 provided Q4 Hire 1 additional community engagement specialist Q2 	 3 positions retained Q4 \$80,000 provided Q4



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Build a comprehensive contraceptive health strategy, special focus on vulnerable populations FY23: \$50,000 2023 \$: \$50,000 operations 2023 Staffing: 0 FY24: \$50,000 FY24 Staffing: 0 FY25: \$0	 Assess current contraceptive health activities/programs internally and with community partners COMPLETE Use results to build strategic plan COMPLETE Socialize plan internally and externally for input and buy-in COMPLETE Implement contraceptive health supports across the region and internally guided by strategic plan COMPLETE Explore contraceptive device/product purchasing and distribution COMPLETE 	 Assessment produced Q2 Produce strategic plan Q3 Produce tactical activation report Q4 	 Convene community stakeholders to implement supports Q1 Convene internal stakeholders to implement supports Q1 Device/product purchase plan complete Q2 Plan elements implemented Q4 	None: initiative not to be included in 2025 plan



Expand our population health data capacity and capability including Epic's Healthy Planet and Compass Rose FY23: \$1,407,690 2023 \$: \$134,190 salaries; \$1,273,500 Healthy Planet and Compass Rose acquisition costs 2023 Staffing: 2 FY24: \$178,045 salaries \$8,744 operations C: \$4,649,480 Healthy Planet Kompass Rose (HP/CR) FY25: \$ 189,309 salaries	Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
\$ 7,008 operations C: <u>\$4,001,000 (</u> HP/CR) \$4,197,317	capacity and capability including Epic's Healthy Planet and Compass Rose FY23: \$1,407,690 2023 \$: \$134,190 salaries; \$1,273,500 Healthy Planet and Compass Rose acquisition costs 2023 Staffing: 2 FY24: \$178,045 salaries \$8,744 operations C: \$4,649,480 Healthy Planet/Compass Rose (HP/CR) FY25: \$ 189,309 salaries \$7,008 operations C: \$4,001,000 (HP/CR)	 integration/care management Hire a pop health data manager COMPLETE Hire additional data analyst COMPLETE Coordinate with new Chief Analytics Officer to add pop health data capacity 	least 2 Ballad program areas Q4 • Hires completed Q2 • Operational guideline report completed with analytics Q2 • Updates of position hiring and onboarding to be provided at quarterly	scaled system- wide for social care integration/care	implementation of Compass Rose through production of an annual utilization

C - Capital Plan Budgeted Spend



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand STRONG Pregnancies and STRONG Starts FY23: \$2,345,181 2023 \$: \$2,037,656 salaries; \$307,525 in operating 2023 Staffing: 43 FY24: \$2,014,597 salaries \$ 252,472 operations FY25: \$2,072,769 salaries \$ 218,750 operations \$2,291,519	 Add new pediatric STRONG Starts sites Launch STRONG support groups COMPLETE Increase screenings in STRONG Pregnancies Increase enrollment in STRONG Starts Hire additional FTEs to support expansion 	 Add 3 sites Q4 Launch 1 group Q4 4,800 screenings in STRONG Pregnancies Q4 1,300 enrolled in STRONG Starts Q4 Updates of site onboarding and group launched to be provided at quarterly meetings 	 Add 3 new sites Q4 9,000 screenings in STRONG Pregnancies Q4 5,000 enrolled in STRONG Starts Q4 Updates of site onboarding and group launched to be provided at quarterly meetings 7 FTEs hired Q2 	 21,000 screenings in STRONG Pregnancies Q4 10,000 enrolled in STRONG Starts Q4 Updates of site onboarding and group launched to be provided at quarterly meetings Fill vacant positions-Q2
Support breastfeeding initiation across the region (This is not new, but has been broken out of STRONG Pregnancies – budget in FY23 was \$219,390 salaries) FY24: \$219,390 salaries \$50,000 operations/campaigns FY25: \$287,605	 Develop awareness campaigns Explore community breastfeeding supports for increased access Expand lactation services across the system 		 2 campaigns launched Q4 Breastfeeding support inventory completed Q2 Fill vacant lactation positions Q1 Add 3 new facilities to coverage Q3 	 Develop a system approach to lactation support-Q2 Begin implementing system supports-Q4 Produce an annual report of clients served by site Q4



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand/Maintain Appalachian Highlands Care Network FY23: \$2,837,328 2023 \$: \$1,894,694 salaries; \$942,634 operations 2023 Staffing: 42 FY24: \$2,496,127 salaries \$ 819,612 operations FY25: \$2,664,025 salaries \$ 638,230 operations \$3,302,255	 Increase enrollment Add sites to network Add FTEs to support expansion/maintenance and increased enrollment COMPLETE 	 5,000 enrolled Q4 1,600 patients enrolled in complex care management 10 New sites Q4 New hires Q3 Updates of site onboarding to be provided at quarterly meetings Updates of position hiring and onboarding to be provided at quarterly meetings 	 7,000 enrolled Q4 3,200 patients enrolled in complex care management Q4 Fill FY23 vacancies Q4 Updates of site onboarding to be provided at quarterly meetings 	 10,200 enrolled Q4 3,900 patients enrolled in complex care management Q4 Fill FY24 vacancies Q4



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand STRONG LINK (longitudinal study) FY23: \$50,000 2023 \$: 50,000 2023 Staffing: 0 FY24: \$75,000 FY25: \$50,000	 Increase study enrollment Add enrollment sites 	 400 enrolled Q4 4 enrollment sites Q4 	 400 enrolled Q4 3 enrollment sites Q4 	 550 enrolled-Q4 Create an annual Strong LINK report- Q4
Expand Cessation services FY23: \$283,557 2023 \$: \$268,557 salaries; \$15,000 operations 2023 Staffing: 5 FY24: \$358,351 salaries \$34,608 operations FY25: \$410,332 salaries \$23,232 operations \$433,564	 Add Cessation Counselors Expand population to adults in BHMA COMPLETE Develop provider and nurse continuing medical education module (CME) for cessation best practice COMPLETE Launch continuing medical education course (CME) COMPLETE Expand to additional populations across the system Explore purchase and provision of nicotine replacement therapies for clients 	 Hire 4 new cessation counselors Q3 260 enrolled Q4 CME content produced Q3 CME launched Q3 Curriculum provided to states during Q4 	 Hire 3 new cessation counselors Q2 900 enrolled Q4 Update of added populations will be provided at quarterly meetings Purchase and cost analysis completed Q2 	 Hire 2 new cessation counselors Q2 Add 2 new referral sites/groups-Q3 2,600 enrolled Q4 Update of added populations will be provided at quarterly meetings Produce an annual report on number of cessated clients



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand early prenatal care services COMPLETE FY23: \$97,468 2023 \$: \$97,468 2023 Staffing: 2 FY24: \$0	 Add additional referral partners COMPLETE Train an additional Early Prenatal Care (EPC) Navigator COMPLETE 	 Secure 6 total referral partners Q4 Training completed Q2 Updates on new partners to be provided at quarterly state meetings 	COMPLETE	COMPLETE—no longer part of 2025 plan



Strategy #3: Enable Community Resources and Sound Health Policy

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Strengthen community action through Ballad Health and community-based program investments FY23: \$3,330,486 2023 \$: \$3,330,486 2023 Staffing: 0 FY24: \$3,330,000 FY25: \$3,300,000	 Conduct current site evaluations for potential continuation and/or increased funding Identify additional promising and best practices 	 Site evaluations on all funded organizations complete Q4 RFPs issued and organizational partnerships evaluated Q4 	 Site evaluations on all funded organizations complete Q4 RFPs issued and organizational partnerships evaluated Q4 	 Site evaluations on all funded organizations complete Q4 RFPs issued and organizational partnerships evaluated Q4 Highlight work of distinct programs at each quarterly meeting
Expand mobile services to atrisk women and disparate groups FY23: \$458,462 2023: \$208,092 staffing; \$250,370 operations 2023 Staffing: 7 FY24: \$226,367 staffing \$169,186 operations FY25: \$243,924 salaries \$169,186 operations \$413,110	 Launch new mobile health unit COMPLETE Expand mobile services with free clinics and other partners 	 Accomplished Q4 10 identified partners Q4 	Mobile services will be provided in every county in Ballad's GSA service area Q4	Mobile services (mammography or women's health) will be delivered to residents from every county in Ballad's 21-county geographic service area Q4



Strategy #3: Enable Community Resources and Sound Health Policy

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Support Ballad Health efforts on prevention, early detection and intervention aimed at reducing leading causes of mortality and morbidity FY23: \$200,000 2023 \$: \$200,000 2023 Staffing: 0 FY24: \$150,000 FY25: \$300,000	 Launch prevention, early detection/treatment campaigns Launch process improvement initiatives directed at decreasing mortality and morbidity COMPLETE Identify initiatives internally and externally that align with reduction of mortality and morbidity and coordinate and support 	 2 campaigns launched or partnerships established Q4 Develop one improved process each in heart, cancer, and trauma programs Q4 	 2 campaigns launched or partnerships established Q4 Internal inventory complete Q1 External partnership inventory complete Q2 Initiatives prioritized for coordination and support Q3 	 2 campaigns launched or partnerships established Q4 Begin implementing prioritized initiatives in -Q3 Report on specific programs, partnerships, or results at each quarterly meeting
Expand Faith Community Nursing COMPLETE FY23: \$79,300 2023 \$: \$79,300 salaries 2023 Staffing: 5 FY24: \$0	 Expand Virginia footprint COMPLETE Expand number of faith-based sites COMPLETE Integrate Universal Social Screener into program COMPLETE 	 At least 1 new VA site Q3 5 new sites Q4 Screener integrated Q2 		COMPLETE—no longer part of the FY25 plan



FY23 Budget	
	Population Health infrastructure- \$1,440,055 Expand social care integration/system- \$811,516 Advance/maintain mPINC- \$50,000 Continue to expand STRONG ACC- \$320,435 Build a contraceptive health strategy- \$50,000 Expand population health data capacity- \$1,407,690 \$4,079,696
FY24 Budget	
	Population Health infrastructure- \$1,402,716 Expand social care integration/system- \$615,619 Advance/maintain mPINC- \$0 Continue to expand STRONG ACC- \$385,746 Build a contraceptive health strategy- \$50,000

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Population Health infrastructure- \$1,502,612
Expand social care integration/system- \$813,125
Advance/maintain mPINC- \$0
Continue to expand STRONG ACC- \$374,622
Build a contraceptive health strategy- \$0
Expand population health data capacity- \$4,197,317
\$6,887,676

Expand population health data capacity- \$4,836,269



\$7,290,350

FY23 Budget		
	Expand STRONG Pregnancies and STRONG Starts-	\$2,345,181
	Expand Appalachian Highlands Care Network-	\$2,837,328
	Expand STRONG link-	\$50,000
	Expand Cessation services-	\$283,557
	Expand early prenatal care services-	\$97,468

FY24 Budget

Expand STRONG Pregnancies and STRONG StartsSupport breastfeeding initiation across the regionExpand Appalachian Highlands Care NetworkExpand STRONG linkExpand Cessation servicesExpand early prenatal care services\$0,320,157

FY25 Budget

Expand STRONG Pregnancies and STRONG StartsSupport breastfeeding initiation across the regionExpand Appalachian Highlands Care NetworkExpand STRONG linkExpand Cessation servicesExpand early prenatal care services\$2,291,519
\$287,605
\$3,302,255
\$50,000
\$433,564
\$6,364,943



\$5,613,534

Strategy #3: Enable Community Resources and Sound Health Policy

FY23 Budget	
	Strengthen community-based programs- \$3,330,486 Expand mobile services- \$458,462 Support early detection and intervention- \$200,000 Expand faith community nursing- \$79,300 \$4,068,248

FY24 Budget	
	Strengthen community-based programs- \$3,330,000 Expand mobile services- \$395,553 Support early detection and intervention- \$150,000 Expand faith community nursing- \$9 \$3,875,553

FY25 Budget	
	Strengthen community-based programs- \$3,300,000 Expand mobile services- \$413,110 Support early detection and intervention- \$300,000 Expand faith community nursing- \$9 \$4,013,110



HR/GME Plan – FY23-FY25 (FY25 Budget)

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The Tennessee Department of Health and the Virginia Department of Health requested KPIs and Targets for this Plan to assist the states with monitoring Ballad's progress towards meeting its minimum annual incremental spending commitment. The KPIs and Targets in this Plan are intended to serve as reference points only and Ballad shall not be penalized for failing to meet a specific KPI or Target if the spending associated with the approved Plan is met by the end of the Fiscal Year.



FY25 Budget: HR/GME FY23 – FY25 Summary

C - Capital Plan Budgeted Spend
* Includes capital and operational expense

Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23-FY25?	Specific Initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25
Strategy #1: Establish the Tennessee Virginia Regional Health Sciences Consortium (TVRHSC)	This strategy is folded into the other strategies.					n/a	n/a	n/a
Strategy #1: Expand Ballad academic infrastructure to support regional academic programs	Modified-#1 Expand Ballad academic infrastructure to support regional academic programs	 Expand internal preceptor/instructor capacity Expand educational offerings across the Appalachian Highlands Regional community Engagement/pipeline development 	X X X	X X X	X X X	\$2,028,189	\$2,150,689	\$2,088,189
Stratogy #2: Eypand Pallad Poscarch	Modified-#2 Expand	 Continue first five-year plan implementation/operations Enhance current research 	X	X	X	¢2 092 197	\$1,909,300	\$1,848,300
Strategy #2: Expand Ballad Research infrastructure to support regional research programs	Ballad Research infrastructure to support regional research programs	Continue first five-year plan implementation/operations	X	X	X X	\$2,082,187	\$1,909,500	\$1,646,300
Strategy #3: Develop and support regional research and academic programs	Modified-#3 Develop and support regional research and academic programs	 New program development (ETSU GME Support, SIM Lab) Continue program support 	X X	X	X	\$5,654,904	\$10,169,556	\$10,774,339
Total Spend						\$9,765,280	\$14,229,545	\$14,710,828



[♦] ETSU GME Support and SIM Lab Initiatives added via Amendments in FY24 (FY24 budget amounts updated)

Strategy #1: Expand Ballad Academic Infrastructure to Support Regional Academic Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand Internal Preceptor/Instructor Capacity FY23: \$75,000 FY24: \$57,500 FY25: \$20,000	 Recruitment and Retention- FY23: \$30,000 FY24: \$20,000 FY25: \$20,000 Assessment of current state and interest across Ballad Complete Develop plan for increasing preceptor/instructor capacity Complete Implementation- including active recruitment and contracting Recognition Program- re-recruit preceptors/instructors at end of each academic year 	 Completed assessment; presented to the monitors Q4 Plan developed Q3 Implementation by Q3 across all Ballad primary service area, with increase in capacity of 10% annually Recognition programinitiated Y/N Q4. With 95% recognition of regional preceptors/ instructors in FY23 	 Capacity plan annual updates Q2 Annual update of increase in capacity with target of 10% annually Recognition program Q4. With 95% recognition of regional preceptors/instructors in FY24 	 Capacity plan annual updates Q2 Annual update of increase in capacity with target of 10% annually Q4 95% recognition of regional preceptors/instructors Q4
	 System-wide scheduling- FY23: \$10,000 FY24: \$7,500 FY25: \$0 Development of platform for scheduling learner rotations Complete Implementation of platform Complete 	Scheduling platform developed Q2Assessment of capacity Q2	 Implementation of scheduling platform Q2 Trend in student rotations from baseline Q4 	
	 Onboarding Program- FY23: \$20,000 FY24: \$15,000 FY25: \$0 Development Complete Implementation Complete 	Developed Y/NImplemented Y/N	Annual updates on progress Q4	
	 Mentor and Professional Development Program-FY23: \$15,000 FY24: \$15,000 N/A for FY25 Develop focused program of professional development in the area of adult professional learners for preceptors/instructors Assess availability of mentors for preceptors/instructors Initiate mentor program 	 Establish 10 mentors in the system Q3 Create materials for the mentoring process Q4 Record number of mentor relationships established in FY23 (set baseline for future years to monitor the progress) 	 10% increase in mentors across system Q3 Survey mentors and mentees to elicit feedback on program Q4 	

Strategy #1: Expand Ballad Academic Infrastructure to Support Regional

Academic Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Expand Educational Offerings Across the Appalachian Highlands FY23: \$100,000 FY24: \$360,000 FY25: \$65,000	 Establish CME tracking system Complete training and implementation Complete Increase team member engagement in continuing education- FY23: \$10,000 FY24: \$10,000 FY25: \$5,000 Complete needs assessment Complete 	 Tracking of number of educational courses offered Q4 Tracking of attendance Q4 Tracking of Ballad and non-Ballad attendees Q4 Tracking of new content offered Q4 Provide accounting of current CME offering for FY22 (Titles and number) 	 Tracking of number of educational courses offered Q4 Tracking of attendance Q4 Tracking of Ballad and non-Ballad attendees Q4 Tracking of new content offered Q4 	 Tracking of number of educational courses offered Q4 Tracking of attendance Q4 Tracking of Ballad and non-Ballad attendees Q4 Tracking of new content offered Q4
	 Expand, develop, and market course catalogue for continuing education for regional healthcare professionals- FY23:\$20,000 FY24: \$20,000 FY25: \$10,000 	• Increase course offerings by 20% Q4	 Increase course offerings annually by 10-15% Q4 	Increase course offerings annually by 10-15% Q4
	 Develop and deploy educational offerings to local primary/secondary schools in key topics in healthcare- FY23: \$20,000 FY24: \$30,000 N/A for FY25 	 Develop 5 course materials Q4 Record the number of schools using the materials Q4 Number of students impacted by the materials (# receiving educational offerings) Q4 	 Develop 5 additional course materials Q4 Record the number of schools using the materials Q4 Number of students impacted by the materials (# receiving educational offerings) Q4 	
	 Plan regional academics and research summit- \$50,000 (deposit and fees on event to occur in FY24) FY24: \$100,000 FY25: \$50,000 	Planning work initiated Q3Provide date set for summit	Host Summit Q2-3Develop plan for annual event Q3	Host Summit Q2-Q3Develop plan for annual event Q4
	 Academic infrastructure FY24: \$200,000 Complete moved to continuing Director of Academic Operations System Academic Coordinator System Internship Coordinator 		 Hire Director of Academic Operations (Y/N) Hire System Academic Coordinator (Y/N) Hire system Internship Coordinator (Y/N) 	

Strategy #1: Expand Ballad Academic Infrastructure to Support Regional Academic Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Regional Community Engagement/Pipeline Development FY23: \$525,000 FY24: \$405,000 FY25: \$555,000	 Workforce development Complete regional workforce analysis-FY23: \$350,000 Complete Initiate recruitment/retention marketing campaign- FY23: \$50,000 FY24: \$30,000 N/A for FY25 Pipeline development Investment/partnership in regional pipeline programs/global health- FY23: \$75,000 FY24: \$75,000 FY25: \$75,000 Development of educational/recruitment/retention materials on careers in healthcare for primary/secondary schools and community- FY23: \$50,000 FY24: \$50,000 FY25: \$50,000 	 Create gap analysis as outlined in the TOC/CA Q3 Recruitment marketing campaign Q3 Identify 3-5 investment opportunities Q4 Develop marketing plan Q3 Career information materials developed Q2 Number of materials distributed Q4 	 Recruitment marketing campaign Q3 Identify 3-5 investment opportunities Q4 Implement marketing plan Q3 Number of materials distributed Q4 	 Identify 3-5 investment opportunities Q4 Continue marketing plan Q4 Number of materials distributed Q4
	 Appalachian Highlands Healthcare Academy FY24: \$250,000 FY25: \$300,000 Develop plan for pilot in Greene County and city of Greeneville Develop Office of Secondary Education		 Pilot plan completed Q1 Offers made to Director and managers (Y/N) Implementation Q3 	 Development of curriculum Q1 Initiation of governance and working committees Q1 Annual report Q4

Strategy #1: Expand Ballad Academic Infrastructure to Support Regional Academic Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Regional Community Engagement/Pipeline Development FY23: \$525,000 FY24: \$405,000 FY25: \$555,000	Career Development Specialists FY25: \$130,000			Hire 2 positions Q4
Continue First Five Year Plan Implementation/Operations FY23: \$1,328,189 FY24: \$1,328,189 FY25: \$1,448,189		 Annual Report Y/N 	Annual Report Y/N	Annual Report Y/N

FY23 Budget	FY24 Budget	FY25 Budget
Expand internal preceptor capacity- Expand educational offerings- Regional engagement/pipeline development- Continue first four-year plan implementation- \$100,000 \$525,000 \$1,328,189 \$2,028,189	Expand internal preceptor capacity- Expand educational offerings- Regional engagement/pipeline development- Continue first four-year plan implementation- \$1,328,189 \$4,150,689	Expand internal preceptor capacity- \$20,000 Expand educational offerings- \$65,000 Regional engagement/pipeline development-\$555,000 Continue first four-year plan implementation- \$1,448,189 \$2,088,189



Strategy #2: Expand Ballad Research Infrastructure to Support Regional Research Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Enhance Current Research Capabilities FY23: \$350,000 FY24: \$152,000 FY25: \$626,000	 Implement research structure based on assessment of the research enterprise at Ballad HRPP Data Analyst FY25: \$50,000, Manager HRPP Education/outreach FY25: \$70,000, Director Business Development FY25: \$100,000, Clinical Research Coordinator FY25: \$75,000, Research software: Deep Six FY25: \$85,000, Signal Path FY25: \$50,000, Florence FY25: \$124,000 Educational/outreach materials FY25: \$20,000 Consultant for AAHRPP FY25: \$25,000 Statistics Licenses FY25: \$27,000 	 Staff retention program Q4 Hire contract analyst Q4 Hire financial analyst Q4 	 Hire contract analyst Q4 Hire financial analyst Q4 	 Hire HRPP Data Analyst Hire Manager HRPP Education/outreach Hire Director Business Development Hire research Coordinator Education/Outreach Materials produced Research Software solutions purchased
Continue First Five Year Plan Implementation/ Operations FY23: \$1,732,187 FY24: \$1,757,300 FY25: \$1,222,300	 Continue Association for the Accreditation of Human Research Protection Programs (AAHRPP) accreditation process for Ballad Institutional Review Board (IRB)- FY23: \$150,000 FY24: \$340,000 FY25: \$10,000 Continue to expand IRB membership- FY23: \$50,000 FY24: \$50,000 FY25: \$50,000 Transition to new IRB management system FY24: \$30,000 FY25: \$50,000 	 Initiate contract with consultant for application Q1 Complete IRB policy review for accreditation Q3 Increase membership of IRB by 5 persons Q4 New members onboarded Y/N Q4 Complete stipend contracts for members Q4 	 Complete IRB accreditation preparation work Q4 Complete membership increase of IRB to 13 persons Q4 Hire Director for Office of Human Protection (Y/N) Hire replacement manager for IRB (Y/N) Hire new manager for Human Research Protection Program (HRPP) (Y/N) 	 Complete site visit AAHRPP Q2 Complete membership increase in IRB to 13 Q2 Develop second panel in IRB Q3 Achieve IT integration for new IRB management system Q4

Strategy #2: Expand Ballad Research Infrastructure to Support Regional Research Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Continue First Five Year Plan Implementation/ Operations FY23: \$1,732,187 FY24: \$1,757,300 FY25: \$1,222,300	 Redcap deployment- FY23:\$0 Complete Harvard Economic Study- FY23: \$100,000 FY24: \$100,000 FY25: \$250,000 Infrastructure support for STRONG LINK-FY23: \$150,000 FY24: \$125,000 FY25: \$125,000 	 Redcap implemented Q3 Expansion of patient enrollment in STRONG LINK by 10-15% Q4 	Expansion of patient enrollment in STRONG LINK by 10- 15% Q4	Expansion of patient enrollment in STRONG LINK by 10- 15% Q4
	 Continue current research enterprise support- FY23: \$1,132,187 FY24: \$1,112,300 FY25: \$737,300 Ongoing hires: Corporate director (now VP Research Operations) Complete, grants writer Complete, research coordinators, Oncology manager Complete 	 Accounting of current trials and studies annually Q4 Increase number of trials by 5-10% annually Q4 Increase number of patients enrolled in studies by 5-10% Q4 Offers made to open positions Q4 	 Accounting of current trials and studies annually Q4 Increase number of trials by 5-10% annually Q4 Increase number of patients enrolled in studies by 5-10% Q4 Offers made to open positions Q4 	 Accounting of current trials and studies annually Q4 Increase number of trials by 5-10% annually Q4 Increase number of patients enrolled in studies by 5-10% Q4 Offers made to open positions Q4



Strategy #2: Expand Ballad Research Infrastructure to Support Regional Research Programs

FY23 Budget

Enhance current research \$350,000 Continue first four-year plan implementation \$1,732,187 \$2,082,187

FY24 Budget

Enhance current research- \$152,000 Continue first four-year plan implementation- \$1,757,300 \$1,909,300

FY25 Budget

Enhance current research- \$626,000 Continue first four-year plan implementation- \$1,222,300 **\$1,848,300**



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
New Program Development FY23: \$3,126,404 FY24: \$2,250,000 FY25: \$2,758,000	• SIM Lab – Milligan University FY24: \$250,000 FY25: \$250,000		 Tracking of applicants, admits, and enrollments within each program (nursing, PA, OT). Recruitment and retention of faculty to the University. Number of students from each of the programs that have used the Simulation Lab annually. Number of non-Milligan students that use the Simulation Lab annually. Student retention rates in nursing, OT, and PA programs. Clinical practice outcome measures in direct patient care at all levels of the curriculum. Final didactic simulation experience and a final summative (end of program) simulation experience, as part of existing courses, with student performance tracked over time. 	 Tracking of applicants, admits, and enrollments within each program (nursing, PA, OT). Recruitment and retention of faculty to the University. Number of students from each of the programs that have used the Simulation Lab annually. Number of non-Milligan students that use the Simulation Lab annually. Student retention rates in nursing, OT, and PA programs. Clinical practice outcome measures in direct patient care at all levels of the curriculum. Final didactic simulation experience and a final summative (end of program) simulation experience, as part of existing courses, with student performance tracked over time.
	 Annual payments to ETSU in support of their GME program. Ballad having to fund as a result of changes in how TN distributes the GME funds- FY25: \$2,000,000 		 Annual summary of residency programs and "slots" 	 Annual summary of residency programs and "slots"

[♦] ETSU GME Support and SIM Lab Initiative added via Amendment in FY24 (FY24 budget amount updated)



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued – New Program Development FY23: \$3,126,404 FY24: \$250,000 FY25: \$2,758,000	Northeast State Community College Radiologic Technologist Program FY25: \$108,000			 Enrollment Q4 Demographics Q4 Graduation and regional retention rates Q4
	 Virginia Highlands Simulation Lab FY25: \$100,000 			Utilization rates Q4Demographics Q4
	ETSU CRNA Program Director FY25: \$300,000			 Director Hired Program design complete Q4 Application for accreditation Q4

[♦] ETSU GME Support and SIM Lab Initiative added via Amendment in FY24 (FY24 budget amount updated)



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continuing Program Support FY23: \$2,528,500 FY24: \$7,919,556 FY25: \$8,016,339	 Implementation of Appalachian Highlands Center for Nursing Advancement- FY23: \$1,667,000 FY24: \$1,667,000 FY25: \$1,667,000 	 Graduates retained in the region Q4 Graduates hired by Ballad Q4 Provide annual report updates on progress toward its three strategic focuses: data; collaboration; advocacy Q4 Number as percentage of total graduates 	 Graduates retained in the region Q4 Graduates hired by Ballad Q4 Provide annual report updates on progress toward its three strategic focuses: data; collaboration; advocacy Q4 Number as percentage of total graduates 	 Graduates retained in the region Q4 Graduates hired by Ballad Q4 Provide annual report updates on progress toward its three strategic focuses: data; collaboration; advocacy Q4 Number as percentage of total graduates
	• Implementation of Gatton College of Pharmacy Center (GCOP) for Pharmacy Education, Advocacy and Outreach- FY23: \$700,000 FY24: \$700,000	 Graduates retained in the region Q4 Graduates hired by Ballad Q4 Development and implementation of annual conference Q4 Number of experience hours achieved Q4 Number of community pharmacists trained in addiction/mental health Q4 GCOP faculty as integrated clinical specialists within Ballad facilities Q4 Y/N Creation of report on current state of pharmacy curriculum in the region with recommendations for innovation Q4 Number as percentage of total graduates 	 Graduates retained in the region Q4 Graduates hired by Ballad Q4 Development and implementation of annual conference Q4 Number of experience hours achieved Q4 Number of community pharmacists trained in addiction/mental health Q4 GCOP faculty as integrated clinical specialists within Ballad facilities Q4 Y/N Creation of report on current state of pharmacy curriculum in the region with recommendations for innovation Q4 Number as percentage of total graduates 	 Graduates retained in the region Q4 Graduates hired by Ballad Q4 Development and implementation of annual conference Q4 Number of experience hours achieved Q4 Number of community pharmacists trained in addiction/mental health Q4 GCOP faculty as integrated clinical specialists within Ballad facilities Q4 Y/N Creation of report on current state of pharmacy curriculum in the region with recommendations for innovation Q4 Number as percentage of total graduates

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Continuing Program Support FY23: \$3,126,404 FY24: \$7,919,556 FY25: \$8,016,339	• Initiate the Southwest Virginia Community College (SVCC) Ultrasonography Technology program- FY23: \$192,604 FY24: \$40,000 FY25: \$40,000	 Enrolled students Q4 Graduates retained in region Q4 FY24 Graduates hired by Ballad Q4 FY24 Number as percentage of total graduates 	 Enrolled students Q4 Graduates retained in region Q4 FY24 Graduates hired by Ballad Q4 FY24 Number as percentage of total graduates 	 Enrolled students Q4 Graduates retained in region Q4 FY24 Graduates hired by Ballad Q4 FY24 Number as percentage of total graduates
	 Development of ETSU College of Medicine Department of Psychiatry Fellowship in Child and Adolescent Psychiatry- FY23: \$100,000 FY24: \$41,000 FY25: \$41,000 	 ACGME approval Q4 Number of fellows Q4 Graduates retained in the region Q4 FY25 Graduates hired by Ballad Q4 FY25 Number as percentage of total graduates 	 ACGME approval Q4 Number of fellows Q4 Graduates retained in the region Q4 FY25 Graduates hired by Ballad Q4 FY25 Number as percentage of total graduates 	 ACGME approval Q4 Number of fellows Q4 Graduates retained in the region Q4 FY25 Graduates hired by Ballad Q4 FY25 Number as percentage of total graduates
	• STREAMWORKS- FY23: \$150,000 FY24: \$150,000 FY25: \$150,000	 Number of STEM events Q4 Number of participants per event Q4 Demographic information on attendees Q4 	 Number of STEM events Q4 Number of participants per event Q4 Demographic information on attendees Q4 	 Number of STEM events Q4 Number of participants per event Q4 Demographic information on attendees Q4



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Continuing Program Support FY23: \$2,528,500 FY24: \$7,919,556 FY25: \$8,016,339	School of Nursing at Emory & Henry- FY23: \$316,800 FY24: \$575,280 FY25: \$685,080	 Enrollment Q4 Projected graduation dates Q4 Actual graduate completion data Q4 FY25 Evidence of faculty hires Q4 Pipeline program development with Smyth county schools Q4 Graduates retained in the region Q4 FY25 Graduates hired by Ballad Q4 FY25 	 Enrollment Q4 Projected graduation dates Q4 Actual graduate completion data Q4 FY25 Evidence of faculty hires Q4 Pipeline program development with Smyth county schools Q4 Graduates retained in the region Q4 FY25 Graduates hired by Ballad Q4 FY25 	 Enrollment Q4 Projected graduation dates Q4 Actual graduate completion data Q4 FY25 Evidence of faculty hires Q4 Pipeline program development with Smyth county schools Q4 Graduates retained in the region Q4 FY25 Graduates hired by Ballad Q4 FY25
	 Dental Residency at Johnston Memorial Hospital and Medical Residencies in SWVA continued support FY24 \$2,000,000 FY25: \$2,000,000 	 Number of low/no income patents served by the dental residency Q4 Number of resident graduates retained in the region Q4 Number of resident graduates hired by Ballad Q4 Number as percentage of total graduates 	 Number of low/no income patents served by the dental residency Q4 Number of resident graduates retained in the region Q4 Number of resident graduates hired by Ballad Q4 Number as percentage of total graduates 	 Number of low/no income patents served by the dental residency Q4 Number of resident graduates retained in the region Q4 Number of resident graduates hired by Ballad Q4 Number as percentage of total graduates



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Continuing Program Support FY23: \$2,528,500 FY24: \$7,919,556 FY25: \$8,016,339	 Center for Rural Health Research at ETSU College of Public Health- FY23: \$1,500,000 FY24: \$1,500,000 FY25: \$1,500,000 	Publications Q4Presentations Q4Grants Q4	Publications Q4Presentations Q4Grants Q4	Publications Q4Presentations Q4Grants Q4
	 STRONG BRAIN Institute at ETSU- FY23: \$200,000 FY24: \$200,000 FY25: \$200,000 	Publications Q4Presentations Q4Grants Q4Certificate program enrollment Q4	Publications Q4Presentations Q4Grants Q4Certificate program enrollment Q4	 Publications Q4 Presentations Q4 Grants Q4 Certificate program enrollment Q4
	 Medical Legal Partnership with Appalachian School of Law and Virginia Tech- FY23: \$500,000 FY24: \$500,000 FY25: \$500,000 	There are currently 63 metrics collected and reported annually	There are currently 63 metrics collected and reported annually	There are currently 63 metrics collected and reported annually



Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Continued- Continuing Program Support FY23: \$2,528,500 FY24: \$7,919,556	 Medical Residency Support and Clinical Environment Enhancement- FY23: \$50,000 FY24: \$0 N/A for FY25 	 Annual accounting of new academic projects Q4 Number of residents trained Q4 Number of students trained Q4 	 Annual accounting of new academic projects Q4 Number of residents trained Q4 Number of students trained Q4 	
FY25: \$8,016,339	 Expansion of Addiction Medicine Fellowship at ETSU into SWVA- FY23: \$278,500 FY24: \$546,276 FY25: \$533,259 	 ACGME Compliment Increase Approval Y/N Graduates retained in the region Q4 Graduates hired by Ballad Q4 Number as percentage of total graduates 	 ACGME Complement Increase Approval Y/N Graduates retained in the region Q4 Graduates hired by Ballad Q4 Number as percentage of total graduates 	 ACGME Complement Increase Approval Y/N Graduates retained in the region Q4 Graduates hired by Ballad Q4 Number as percentage of total graduates

[♦] ETSU GME Support and SIM Lab Initiative added via Amendment in FY24 (FY24 budget amount updated)

FY23 Budget

New program development- \$3,126,404 Continue program support- \$2,528,500 \$5,654,904

FY24 Budget

New program development (SIM Lab)*- \$250,000 ETSU GME Support*- \$2,000,000 Continue program support- \$7,919,556 \$10,169,556

FY25 Budget

New program development- \$2,758,000 Continue program support- \$8,016,339 \$10,774,339



HIE Plan – FY23-FY25 (FY25 Budget)

The internal Ballad annual operating and capital budget concludes by no later than June 30th of each year in time for the start of next fiscal year on July 1st.

The annual operating and capital budget is not final until being approved by the Ballad board of directors, which currently occurs at the August board meeting.

The Tennessee Department of Health and the Virginia Department of Health requested KPIs and Targets for this Plan to assist the states with monitoring Ballad's progress towards meeting its minimum annual incremental spending commitment. The KPIs and Targets in this Plan are intended to serve as reference points only and Ballad shall not be penalized for failing to meet a specific KPI or Target if the spending associated with the approved Plan is met by the end of the Fiscal Year.



FY25 Budget: HIE FY23 – FY25 Summary

C - Capital Plan Budgeted Spend

Strategy Approved by TDH/VDH in Current Plan	Strategy Remains for FY23-FY25?	Specific Initiatives	FY 23	FY 24	FY 25	Budgeted Spend in FY23	Budgeted Spend in FY24	Budgeted Spend in FY25
Strategy #1: Establish Ballad Health HIE Steering Committee	No. This strategy is complete.	None.	-	-	-	\$0	\$0	\$0
Strategy #2: Conduct Geographic Service Area Interoperability Research	No. This strategy is complete.	None.	-	-	-	\$0	\$0	\$0
Strategy #3: Identify Optimal Portfolio of Interoperability and Assemble Deployment Strategies	Yes- Ongoing expenses associated with this strategy.	 Continue to support access to Epic CareLink and Healthy Planet Link for community providers Go-live on Epic's Community Connect for ETSU/CON 4/1/2025 	X	X	X	\$102,500	\$148,812	C \$4,649,030
Strategy #4: Develop an HIE Recruitment and Support Plan	No. This strategy is complete.	None.	-	-	-	\$0	\$0	\$0
Strategy #5: Participate in ConnectVirginia's HIE and Other TN/VA Regulatory Programs	Yes- Ongoing expenses associated with this strategy.	Continue to support Collective Medical Technologies/EDIE access	X	X	X	\$177,000	\$180,996	\$186,912
Total Spend						\$279,500	\$329,808	\$4,835,942

Final FY25 Plan Budgets



Strategy #1: Establish Ballad Health HIE Steering Committee

Initiative	Key Action Steps & Dates	KPIs & Targets
	No additional activity. This strategy is complete.	





Strategy #2: Conduct Geographic Service Area Interoperability Research

Initiative	Key Action Steps & Dates	KPIs & Targets
	No additional activity. This strategy is complete.	





Strategy #3: Identify Optimal Portfolio of Interoperability and Assemble Deployment Strategies

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Ongoing costs to provide access to Epic CareLink and Healthy Planet Link to community providers FY25: \$192,792	No new actions.	• None	Continue Support Ongoing	 Continue Support Ongoing for Epic CareLink New Support item: Provide access to Epic's Healthy Planet Link
Community Connect Go- Live for ETSU/CON FY25: \$4,456,238 - C	 Configure Epic's Community Connect for ETSU/CON 4/1/2025 planned go-live 			· Go-live on CC 4/1/2025
Engage HealthLink Advisors to survey community providers in a manner that produces reliable results and ask if the Ballad solution for providing access for community providers to the Ballad medical records for their patients is a solution that meets their reasonable needs	 Provide scope of work, including a work plan, by July 1, 2022 COMPLETE Complete the engagement by October 1, 2022 Work closely with the monitors as well as HealthLink Advisors to help ensure that the finished product will meet the needs of each state COMPLETE Provide a summary of the Ballad approaches to provide community providers access to the Ballad records of their patients and include in its report the pros, cons, and community provider cost of each solution COMPLETE 	Completed assessment from HealthLink Advisors provided to Monitors		No Action Needed – this is complete

		D	lget
_	75		

FY24 Budget

FY25 Budget

\$102,500

\$148,812

\$4,649,030



Strategy #4: Develop an HIE Recruitment and Support Plan

Initiative	Key Action Steps & Dates KPIs & Targets		
	No additional activity. This strategy is complete.		

FY23 Budget \$0



Strategy #5: Participate in ConnectVirginia's HIE and Other TN/VA Regulatory Programs

Initiative	Key Action Steps & Dates	FY23 KPIs & Targets	FY24 KPIs & Targets	FY25 KPIs & Targets
Ongoing costs to support Collective Medical Technologies/EDIE access FY25: \$186,912	No new actions.	None	Continue Support Ongoing	Continue Support Ongoing

FY23 Budget		
	\$177,000	

FY24 Budget			
	\$180,996		

FY25 Budget
\$186,912

