

THE NEW ROSELAND HOSPITAL TRANSFORMATION PROPOSAL

APPLICATION TO THE ILLINOIS DEPARTMENT OF HEALTHCARE AND
FAMILY SERVICES FOR FUNDING UNDER HEALTHCARE TRANSFORMATION
COLLABORATIVES

April 9, 2021

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- SEN. EMIL JONES III
- REP. KAM BUCKNER
- REP. MARCUS C. EVANS JR.
- REP. JUSTIN SLAUGHTER
- REP. JAWAHARIAL OMAR WILLIAMS
- SERVICE EMPLOYEES INTERNATIONAL UNION (“SEIU”)
- ADVOCATE AURORA HEALTH
- CHICAGO FAMILY HEALTH CENTER
- INSTITUTE FOR WOMENS HEALTH
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APRIL 9, 2021

To the Illinois Department of Healthcare and Family Services,

On behalf of The New Roseland Hospital (“**RCH**”) and the collaborators described herein, we are excited to present the following proposal for consideration and funding as part of the Illinois Healthcare Transformation Collaboratives Program (“**HTCP**”).

As a critical access hospital on Chicago’s south side, the RCH knows all too well the obstacles to ensuring equitable healthcare access and delivery. RCH’s service area spans six (6) zip codes¹ and twelve (12) community areas² within the city of Chicago.³ Of the 300,000 individuals that reside in RCH’s service area, 86% identify as non-Hispanic African American/Black, 8% identify as Non-Hispanic white, and 4% identify as Hispanic/Latinx.⁴ This is somewhat different than the racial distribution in greater South Chicago where 51.6% of the 1,026,829 persons identify as black, 30.9% identify as LatinX and 28.4% identify as white.⁵ The CDC has assigned South Chicago a social vulnerability index of 87.6, the highest social vulnerability index in the Chicagoland area.⁶

As soon as Illinois began its commitment to implementing this healthcare transformation, RCH committed to identifying those strategies and initiatives that will provide the most positive impact on its Community, in terms of health, wellness, access and equity. In fact, RCH has implemented its own transformation program⁷ independent of the HTCP which is a multi-phase, multi-tiered approach to providing more integrated and coordinated patient-driven healthcare services of the highest quality so as to empower patient-choice across the entire spectrum of acute recovery to generalized wellness.

Although there are so many opportunities for transformation, RCH is pleased to introduce and request funding for three (3) of its most exciting transformation programs during this initial offering for distribution under FY 2020/2021:

- 1. The New RCH Behavioral Health Transformation and Adolescent Sustainable Healing Program;**
- 2. The New RCH Obstetric Improvement Plan; and**
- 3. The New RCH Center for Arthritis and Joint Replacement.**

¹ 60617, 60619, 60620, 60628, 60643 and 60827.

² Auburn Gresham, Avalon Park, Beverly, Burnside, Chatham, Greater Grand Crossing, Morgan Park, Pullman, Riverdale, Roseland, Washington Heights and West Pullman

³ See Roseland Hospital 2019 Community Health Needs Assessment, at p. 3. (A copy of the Roseland Hospital 2019 Community Health Needs Assessment attached as Exhibit B.)

⁴ *Id.*,

⁵ See University of Illinois at Chicago, Transformation Data & Community Needs Report: Chicago- South Side, February 2021, at 14.

⁶ *Id.*, at 18.

⁷ <https://www.roselandhospitaltalks.org/roseland-hospital-talks-transformat>

EXECUTIVE SUMMARY

The RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program will be a robust collaboration to expand and improve the current behavioral health services that The New Roseland Hospital (“RCH”) provides to its patients and in service to the community.

The Adult Behavioral Health Transformation will expand RCH’s current adult behavioral health unit (“BHU”) by adding nineteen (19) beds to its existing twenty-four (24) bed adult BHU, for a total of **forty-three (43) adult BHU beds**. These additional nineteen (19) adult BHU beds will allow patients in crisis to be placed more quickly and avoid languishing in emergency departments. Transformation funds, if awarded, will be used to add these beds and ensure there is appropriate and adequate staff, equipment and resources to provide high-quality behavioral health care.

The Adolescent Sustainable Healing Program will be a new offering at RCH that will transform two stand-alone residential buildings on RCH’s campus into **two gender-specific, 7-bed “healing centers” where adolescents can receive intensive inpatient behavioral, mental and substance abuse treatment**. RCH recently discontinued its adolescent acute mental illness program because it did not have the resources and space necessary for a successful adolescent behavioral health program. With help from the Healthcare Transformation Program and in consultation with Maryville Academy, RCH will develop and implement a sustainable residential treatment program that will take adolescents¹ from self-destruction to self-empowerment in a program that utilizes a Trauma-informed model of care and offers highly skilled professional services led by Dr. Jody Reed, the New RCH Behavioral Health Medical Director, and RCH’s other board-certified psychiatrists, psychologists, and therapists with advanced degrees and specializations in teen mental health, substance abuse, depression, anxiety, and eating disorders. RCH’s behavioral health team will utilize proven modalities and apply innovative treatment approaches to address the complexities of teen dual diagnosis disorders, including identifying and healing the core issues that underlie self-destructive behaviors.

Both the adult and adolescent programs will benefit from a transformational collaboration with **outpatient and community service providers to provide earlier, and more comprehensive, cooperation to identify and address patient’s transition needs in advance of the “warm hand off”**. By introducing and connecting the patient, their family and/or their support system(s) to the patient’s outpatient care plan as well as necessary community resources while still an inpatient, RCH can attack the social determinants of health that create obstacles to successful transitions, outpatient engagement and sustainable healing. RCH looks forward to **facilitating more robust education and orientation to help patients, their families and their support**

¹ Adolescents will be defined as persons age 13-17 and adults will be persons age 18 and over.

systems understand where to find help, how to find covered help and why outpatient follow-up is crucial for sustained healing.

Additionally, ***this collaboration can also address other post-discharge issues that may relate to safe housing, employment, available food and other barriers that cause patients to forego follow-up care and leave their treatment.***² By working together during the inpatient process and facilitating as many outpatient and community service connections as possible, RCH can help patients find sustainable healing in their community.

Ideally, by ensuring adequate placement and proper treatment for adults and adolescents in crisis, this collaboration ***can improve the utilization of outpatient treatment programs, reduce readmissions and ultimately reduce the costs borne by the Community*** for a system that does not currently support sustained healing.

South Chicago is in desperate need for more mental health professional services as the shortages that exist in that area are pervasive.³ Those that have studied this shortage recommend programming that incentivizes clinic-community linkages, promotes collaborative care models and builds capacity.⁴ RCH believes this proposal, if funded, will achieve the goals of this Illinois Healthcare Transformation Program and ***requests the Illinois Department of Healthcare and Family Services award this collaboration \$5,000,000*** to begin to operationalize the plan for its service area, an area with a community desperately in need.

PARTICIPATING ENTITIES

The RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program will involve the following entities:

- The New Roseland Hospital;
- Maryville Academy;
- Gateway Foundation;
- Beloved Community Family Wellness Center;
- Phalanx Family Services;
- TCA Health; and
- Chicago Family Health Center.⁵

Please refer to the **[Application for Transformation Funding Cover Sheet](#)**, attached here to as **Exhibit A**.

² *Id.*, at 40-43.

³ *Id.*, at 51.

⁴ *Id.*, at 54.

⁵ As this collaboration has been formed, there has been a great deal of interest in participation. RCH may request to include additional collaborators if the project is funded and operationalized.

COMMUNITY INPUT

This collaborative endeavor will benefit a service area in south Chicago, which is part of Cook County that includes:

Zip Codes	Community Areas	
60617	Auburn Gresham	Morgan Park
60619	Avalon Park	Pullman
60620	Beverly	Riverdale
60628	Burnside	Roseland
60643	Chatham	Washington Heights
60827	Greater Grand Crossing	West Pullman

RCH identified and confirmed this service area needs more and improved behavioral health services through a commissioned **Community Health Needs Assessment**, which is attached as **Exhibit B**.

RCH and members of the Alliance for Health Equity (“**AHE**”), a collaborative of more than 30 hospitals, 7 health departments and 100 community partners, worked together between March 2018 through March 2019 to conduct a comprehensive Community Health Needs Assessment (“**CHNA**”) in Cook County.⁶ The primary data for the CHNA was collected by:

- (i) Community input surveys;
- (ii) Community resident focus groups and learning map sessions;
- (iii) Health care and social service provider focus groups; and
- (iv) Two stakeholder assessments led by partner health departments (Forces for Change Assessment and Health Equity Capacity Assessment).⁷

Secondary data was compiled and analyzed in partnership with epidemiologists from the Chicago Department of Public Health and Cook County Department of Health, the Illinois Public Health Institute and member hospitals.

The CHNA confirmed that all of RCH’s service area has mental health/behavioral health professional shortages.⁸

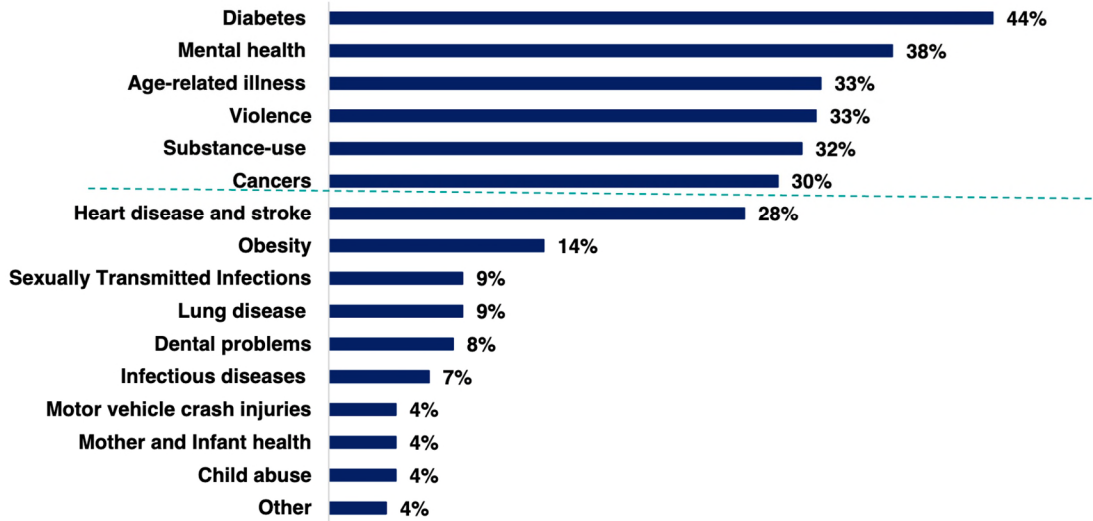
⁶ See Roseland Hospital 2019 Community Health Needs Assessment, at 4. A copy of the Roseland Hospital 2019 Community Health Needs Assessment is attached as Exhibit B.).

⁷ *Id.*, at 4.

⁸ *Id.*, at 17, 18.

Figure 3. Community Input Survey Data – Top Health Issues

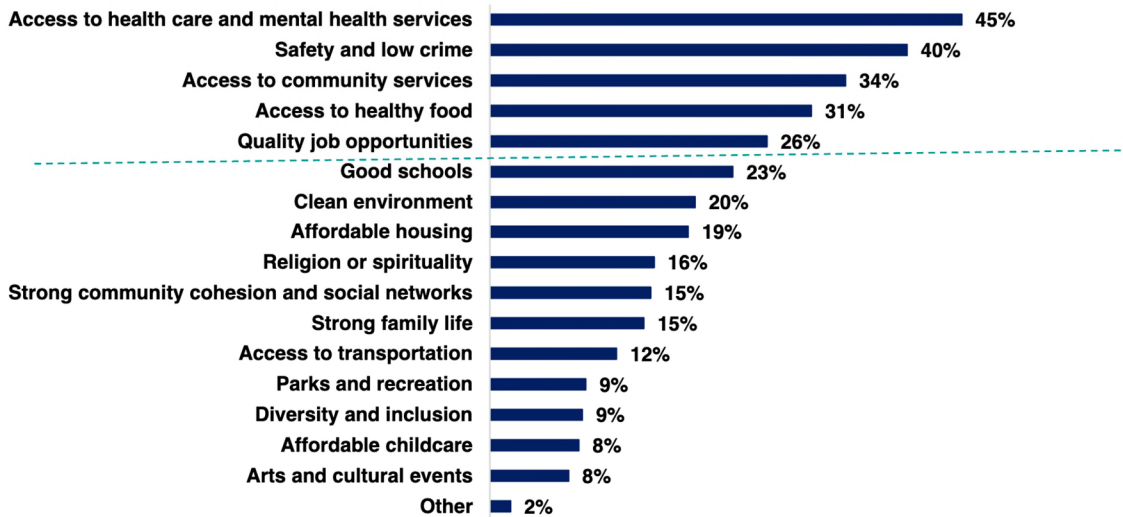
(Note: 313 respondents from the Roseland Hospital service area answered this question and multiple responses allowed per respondent)



The CHNA community participants identified access to mental health services as one of the most important factors for a health community.⁹

Figure 4. Community Input Survey Data – Most Important Factors for a Healthy Community

(Note: 313 respondents from the Roseland Hospital service area answered this question and multiple responses allowed per respondent)



This study confirmed that RCH’s service area would benefit from additional and improved mental and behavioral health services to address community concerns related to chronic stress, pervasive trauma and fear related to a multitude of factors including child abuse, domestic

⁹ *Id.*

violence, living in high-crime neighborhoods, ongoing and continuous racial discrimination and homelessness.¹⁰

Since then, RCH has also hosted a series of Town Hall Meetings (personally and virtually) for legislators, community members, and employees over the last two years in preparation of submitting this Transformation Plan. Additionally, RCH's Chief Executive Officer has presented the Strategic Transformation Plan to the State of Illinois Legislative Medicaid Working Group. Legislators, community members, community services organizations, collaborators and employees have provided overwhelming support for these projects. Many have provided **Community Letters of Support**, which are attached to this Proposal as **Exhibit C**.

Given the need for adolescent and adult behavioral health services in the areas beyond RCH's service area, it is all but certain this collaboration will benefit surrounding communities when area hospitals face capacity issues and patients needing placement may not have in-network insurance coverage at a particular area hospital.

DATA

Second only to childbirth, mental health and behavioral disorders are the "most frequent hospitalization blocks for South Chicago."¹¹ And in South Chicago, "the greatest percentage of readmissions and resource intensive hospitalizations [relate to] mental illness and substance abuse disorder."¹² Mood affective disorders, schizophrenia and psychoactive substance use disorders are among three of the top six disease blocks for hospital admission frequency and hospital readmissions.¹³ Moreover, these disease blocks are resource-intensive and outpatient treatable.¹⁴ Unfortunately, "outpatient care prior to or subsequent to hospital-level care is proportionally low".¹⁵

It well established there is a need for greater inpatient behavioral health services, especially in hospitals like RCH that accept all patients and cases regardless of payor source. This collaboration, however, will do more than simply add beds for inpatient care. The goal of this collaboration is to use the expanded inpatient service to facilitate and build stronger connections between patients, families, outpatient providers and community resources to incentivize ongoing recovery and improvement in a less acute and less resource-intensive setting.

In the South Chicago area, only 10% of patients who are hospitalized from the ED for mental disorders received outpatient care during the three (3) months before the hospitalization. Furthermore, only 14.5% of patients in South Chicago hospitalized for mental disorders received

¹⁰ *Id.* at 12.

¹¹ See University of Illinois at Chicago, Transformation Data & Community Needs Report: Chicago- South Side, February 2021, at 22.

¹² *Id.*, at 25.

¹³ *Id.*, at 27.

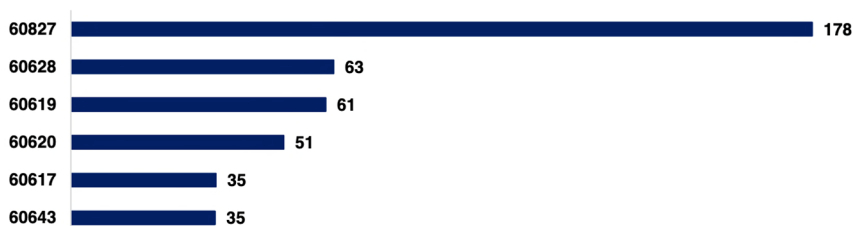
¹⁴ *Id.*, at 26.

¹⁵ *Id.*, at 28.

outpatient care after the hospitalization; the lowest outpatient follow-up rate in the Chicagoland area.¹⁶ This remarkably low utilization of outpatient care leads RCH to believe that more must be done to connect patients and their families with outpatient resources, and build a foundation for that outpatient journey, during the hospitalization. By simply creating time and space to connect patients with the outpatient services and resources they need to forge a path for sustainable healing, RCH believes it can increase the percentage of discharged patients that continue with outpatient and follow-up care post-discharge. If successful, this program can make significant inroads to interrupt the viscous readmission cycle that plagues South Chicago hospitals and takes a toll on the surrounding communities.

Mental health, behavioral health and substance abuse admissions in the area typically arrive through the Emergency Department. By zip code, RCH’s service area has a significantly high percentage of emergency department visits that relate to mental health and substance abuse.

Emergency Department Rate due to Substance Abuse (age-adjusted rate per 10,000)



Data Source: Illinois Hospital Association COMPdata, 2015-2017 (Healthy Communities Institute analysis)

Emergency Department visits due to Mental Health among adults (age-adjusted rate pre 10,000)



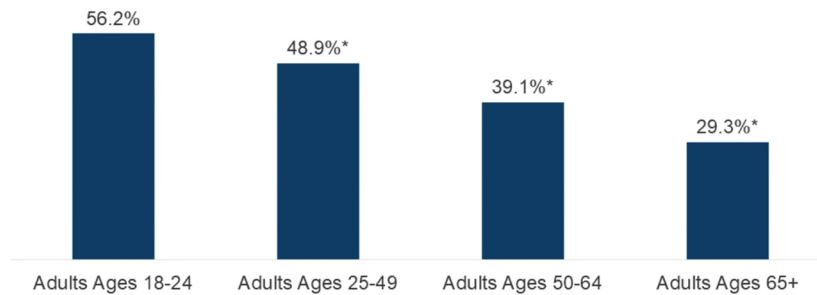
Data Source: Illinois Hospital Association COMPdata, 2015-2017 (Healthy Communities Institute analysis)

Furthermore, the current pandemic has only exacerbated the mental health crisis that exists nationwide, and in RCH’s service area. According to a NHIS Early Release Program survey, only 11% of adults surveyed reported symptoms of anxiety disorder and/or depressive disorder between January and June of 2019; however, by January 2021, 41.1% of adults surveyed reported symptoms of anxiety disorder and/or depressive disorder a US Census Bureau Household Pulse survey, 41.1% of adults surveyed reported symptoms of anxiety disorder and/or depressive

¹⁶ See University of Illinois at Chicago, Transformation Data & Community Needs Report: Chicago- South Side, February 2021, at 28, 30.

disorder.¹⁷ The US Census Bureau found younger adults were experiencing the most significant mental health impact related to the pandemic:

Share of Adults Reporting Symptoms of Anxiety and/or Depressive Disorder During the COVID-19 Pandemic, by Age



NOTES: *Indicates a statistically significant difference between adults ages 18-24. Data shown includes adults, ages 18+, with symptoms of anxiety and/or depressive disorder that generally occur more than half the days or nearly every day. Data shown is for December 9 – 21, 2020.
SOURCE: U.S. Census Bureau, Household Pulse Survey, 2020.



In addition to younger adults, minorities and persons of color are experiencing pandemic-related mental health symptoms at a disproportionate rate.¹⁸

Share of Adults Reporting Symptoms of Anxiety and/or Depressive Disorder During the COVID-19 Pandemic, by Race/Ethnicity



NOTES: *Indicates a statistically significant difference relative to Non-Hispanic White adults at the p<0.05 level. These adults (ages 18+) report symptoms of anxiety and/or depressive disorder generally occurring more than half the days or nearly every day. *Other Non-Hispanic* includes people of other races and multiple races. Data shown are for December 9 – 21, 2020.
SOURCE: KFF analysis of the U.S. Census Bureau Household Pulse Survey, 2020.



The South Side of Chicago will only benefit from increased access to high-quality, sustainable mental health, behavioral health and substance abuse treatment if this collaboration receives the funding being requested.

¹⁷ <https://www.kff.org/report-section/the-implications-of-covid-19-for-mental-health-and-substance-use-issue-brief/>

¹⁸ *Id.*

- Improved access to care by adding nineteen (19) adult BHU beds to facilitate appropriate placement out of Emergency Departments and other holding areas and timely treatment.
- Community-specific strategies to facilitate improved outpatient utilization and reduced re-admissions
- Improved quality treatment and coordinated care to decrease inpatient hospitalizations

RCH proposes the following metrics to be used by HFS following a Transformation funding award to monitor and track the projects progress in achieving the goals of the HFS' Pillar of Improvement for adult and child behavioral health:

1. Percentage of outpatient follow-up after inpatient care (7-day and 30-day follow-up);
2. Number of visits to emergency departments for behavioral health services that result in hospitalization after inpatient treatment;
3. Mental health symptoms reduction from admission to discharge;
4. Productive engagement following admission (employment, job training, school enrollment, etc.)

Although the first two metrics can be tracked and monitored through Medicaid claims data, the Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program will commit to gathering the data for the 3rd and 4th metrics through internal records, patient assessments and/or surveys.

CARE INTEGRATION AND COORDINATION

As described in the Executive Summary, above, the RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program will combine inpatient behavioral health treatment with outpatient providers and community resources to bridge the abrupt transition from inpatient to outpatient treatment to encourage and incentivize ongoing recovery. By introducing and connecting the patient, their family and/or their support system to the patient's outpatient care plan as well as necessary community resources while an inpatient, RCH can break down the social determinants of health that create obstacles to sustainable healing.

As part of the physical transformation, RCH will create space for nineteen (19) adult BHU beds and fourteen (14) adolescent behavioral health beds in two separate gender specific residential healing centers. All behavioral health rooms and spaces will comply with all requirements for successful and safe behavioral health treatment. Additional communal, activity and group therapy space will be created for both the adult unit and the adolescent healing centers to allow RCH to facilitate the evidence-based treatment programs to bring about healing. Furthermore, the adolescent healing centers will be equipped with secure outdoor space where adolescents can participate in recreational activities - a critical component of adolescent treatment.

RCH will develop a robust education and orientation program to help patients, their families and their support systems continue the journey towards sustained healing by providing the tools and resources to understand:

- The disease from which the patient is recovering and what to watch for during the patient’s healing journey;
- What outpatient and community services will be most beneficial to the patient and where/how to access those services;
- What covered services are available to the patient;
- How to seek help in addressing coverage issues that may arise;
- What community support systems and resources are available to address the patient’s specific social/cultural/economic needs post-discharge;
- How to integrate healing strategies and recommendations in “the real world”; and
- Specific strategies the patient, family and support system can employ to help the patient pursue their own healing journey without compromising and sacrificing their other responsibilities and priorities.¹⁹

Additionally, by involving outpatient and community resources, this collaboration will also help each patient address the other post-discharge issues that could impede their sustainable healing. The collaborators will work together to address potential issues with the patient’s ability to secure safe housing, employment, available food and other needs, that if not met could that cause patients to forego follow-up care and leave their treatment. By working together during the inpatient process and facilitating as many outpatient and community service connections as possible, RCH can help patients find sustainable healing in their community.

ACCESS TO CARE

By adding nineteen (19) adult BHU beds and fourteen (14) adolescent BHU beds (seven (7) in each gender-specific healing center), there will be more available behavioral healthcare, mental healthcare and substance abuse treatment for vulnerable persons within RCH’s service area and beyond. The additional beds will give RCH the ability and opportunity to admit and treat patients from RCH’s own ED as well as other area EDs and reduce the number of patients who need timely specialized services and would otherwise languish in an ED or elsewhere while awaiting appropriate placement.

Based on the Illinois Healthcare Facilities and Services Review Board Data, there are only 43 adolescent acute mental illness (“**AMI**”) beds within a 10-mile radius around RCH’s general service area. Given the adolescent population of 392,681 in RCH’s GSA, the bed-to-population ratio is one (1) bed to 9,132 adolescents.

¹⁹ See University of Illinois at Chicago, Transformation Data & Community Needs Report: Chicago- South Side, February 2021, at 36, 40.

RCH's GSA (10-Miles)			
	Population	Beds	Beds to Population
Adolescent AMI Beds	392,681	43	1 : 9,132
Adult AMI Beds	1,057,160	313	1 : 3,378

Compared to the city and state bed-to-population averages, RCH's GSA has far less beds available to serve the adolescents in the community, who are primarily persons of color.

HSA 6 (Chicago)			
	Population	Beds	Beds to Population
Adolescent AMI Beds	633,416	304	1 : 2,084
Adult AMI Beds	2,076,118	1,117	1 : 1,859

Illinois			
	Population	Beds	Beds to Population
Adolescent AMI Beds	3,223,468	942	1 : 3,422
Adult AMI Beds	9,547,163	3,279	1 : 2,912

By developing a more comprehensive program involving outpatient services and community resources to provide “warmer” handoffs and more education to patients and their families, RCH will be able to increase access to the outpatient services and other resources that are being grossly underutilized.

SOCIAL DETERMINANTS OF HEALTH

The RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program is designed to specifically address the social determinants of health that are unique to the RCH service area, including racial and cultural factors that contribute to healthy communities. RCH has invested in the research and received substantial community input to identify the obstacles and barriers that confront behavioral health patients and their families/support systems generally, and specifically related to mental health.

Through its research and community needs assessments, RCH has learned that participants frequently link mental and behavioral health with the “traumas” that are inherent in the South Side Chicago community. Fears of violence, unsafe housing, poverty, domestic abuse, job security and lack of family support have been identified as an important contributor to mental and behavioral health issues. To confront these social factors, RCH will work with its collaborators to develop a Trauma Informed care model. Trauma Informed Care is based on the premise that all individuals experience trauma in their lives and clinicians must be cognizant of individual patient traumas to provide critical understanding and support while avoiding triggers that can exacerbate prior trauma. The Trauma Informed Model of Care is particularly important on the South Side where adolescents are often exposed to violence, domestic abuse, poverty and loss at a young age and persistently through childhood. The Adolescent Sustainable Healing

program will create an atmosphere of trust and support to address prior traumas and guide the adolescent to develop sustainable, positive relationships that will equip them with the tools and confidence to achieve their highest form of well-being.

The RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Programs are also designed to provide evidence-based clinical treatment, as well as social and community based resources and services to help patients transition out of the inpatient environment. By working together, outpatient providers, community service providers and the clinical team will be able to address the social factors that will contribute to a patient’s healing and the social barriers that must be overcome. During a patient’s journey through inpatient treatment towards discharge, this collaboration will provide patients and their families with a clear action plan to address those social determinants, establish a support and accountability structure and guide the patient on their healing journey. As part of the transition, the program will specifically address post-discharge issues that may relate to safe housing, employment, available food and other barriers that cause patients to forego follow-up care and leave their treatment. In terms of education, training and empowerment, the program will also facilitate more robust education and orientation to help patients, their families and their support systems post-discharge.²⁰

MILESTONES

In the event of a funding award, the Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program is prepared to proceed expeditiously to operationalize the programs as follows:

	Adult Behavioral Health Unit	Adolescent Sustainable Healing
Month 1-3	A/E/C Documentation / Review	A/E/C Documentation / Review
Month 4	Construction begins - Demolition and rough framing.	Construction begins - Demolition and rough framing.
Month 5		
Month 6		
Month 7		
Month 8		
Month 9	Mechanical, electrical, plumbing, fire protection rough out begins	
Month 10		
Month 11		
Month 12	Interior finish	Mechanical, electrical, plumbing, fire protection rough out begins
Month 13	Construction Complete	
Month 14	Clinical operations start	
Month 15		
Month 16		
Month 17		

²⁰ See, supra at 3.

Month 18	Close-out construction
Month 19	Begin recruitment, training and orientation of staff (mental health aides, security, counselors, managers)
Month 20	Clinical operations start

RCH intends to work with its collaborators throughout the construction process to develop programs, policies and protocols to improve care delivery and maximize patient healing, engagement and post-discharge success.

RACIAL EQUITY

The RCH Adult Behavioral Health Transformation and its collaborators are committed to promoting racial equity as part of this program. The entire program is designed to bridge the systemic and structural gaps that exist between healthcare delivery in RCH’s service area and other areas of Chicagoland. Furthermore, RCH and its collaborators are actively working to increase staff and vendors to reflect the diversity of the community that surrounds RCH. RCH is committed to providing healthcare services and facilities that meet or exceed the expectations of its patients and community and are consistent with the services and facilities provided at other area hospitals in and around Chicagoland.

A copy of the completed **Racial Equity Impact Assessment Guide by RACE FORWARD**, is attached as **Exhibit D**.

MINORITY PARTICIPATION

The New RCH is committed to involving participants and vendors that are majority owned or managed by minorities or are certified participants in the Illinois Business Enterprise Program. RCH currently maintains a preferred vendor list to identify and facilitate contracting with minority business enterprises (“MBE”). See RCH’s **Preferred MBE Vendor List** attached as **Exhibit E**. To facilitate further minority participation, RCH is currently implementing a program to increase diversity in its vendor programs and contracting so that RCH’s relationships more closely mirror the diversity of its patients and surrounding community. The collaboration expects to be able to expand the list of minority participation once funded and able to engage additional participants.

JOBS

Currently, RCH’s workforce represents communities from all over Chicago and northern- Indiana. RCH is committed to a diverse workforce and proudly employs 490 hard-working individuals. Within the 490 employees, 80% are African American, 6% are Hispanic or Latino, 5% are white and 4% are Asian. See **RCH Employment Data by Zip and Ethnicity** attached as **Exhibit F**. RCH has been and continues to be committed to supporting and facilitating a diverse workforce that

provides equal opportunities to qualified persons regardless of race, color, national origin, religion, sex, age, or disability.

RCH works closely with local organizations through special programs administered by the City of Chicago to hire candidates that reside within RCH’s community. RCH works in partnership with the Service Employees International Union to provide quality employment opportunities to local members.²¹ RCH also supports local students through affiliation agreements with area colleges so students can complete internships and rotations at RCH.

The addition of 19 adult BHU beds and 14 adolescent beds in its adolescent treatment centers will necessarily require RCH to hire at least 20 additional clinical and non-clinical staff. RCH will follow its current hiring policies and priorities to fill these positions.

SUSTAINABILITY

Funding the RCH Adult Behavioral Health Transformation is a sustainable investment. Once the beds have been added and the outpatient and community collaboration elements have been operationalized, RCH will be able to continue to provide treatment and services to individuals requiring mental health, behavioral health and substance abuse treatment for the foreseeable future. RCH and its collaborators are requesting funds to develop the space and build a program that can be replicated for years to come based on available payer and reimbursement structures and support area hospitals in need of places to send ED patients in crisis.

BUDGET

Please see the attached the **Proposed Transformation Budget Spreadsheet** for the RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program, attached as **Exhibit G**. A brief summary of the proposed project budgets are as follows:

	Adult BHU	Adolescent BHU
Project Description:	Expand Adult Psych by 23 beds, provide behavioral safety upgrades to 2E wing	Renovation of 2 existing residential buildings into Residential Behavioral Program
Project SF:	8370	7372
Projected Budget/SF:	\$275	\$200
Projected Project Budget:	\$2,300,000	\$1,460,000
General Work	\$1,265,000	\$803,000
Mechanical	\$345,000	\$219,000

²¹ See SEIU Letter of Support, attached as **Exhibit C**.

Electrical	\$230,000	\$219,000
Plumbing	\$345,000	\$146,000
Fire Protection	\$115,000	\$73,000
Operations	TBD	TBD
Salaries	TBD	TBD
Equipment	TBD	TBD

Draft construction drawings of these projects have been provided for reference and are attached as **Exhibit H**.

GOVERNANCE STRUCTURE

The RCH Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program will be developed and managed by The New Roseland Hospital Strategic Transformation Committee, a 16-person committee that will be led by Chairman Dr. Rupert Evans and includes the current RCH Board of Directors and representative individuals from the local community as well as each collaborating organization.

New Roseland Hospital Strategic Transformation Committee	
Dr. Rupert Evans	New Roseland Hospital Board Chair
Jai Dev Arya, M.D.	New Roseland Hospital Board Finance Chair
Bruce Liimatainen	New Roseland Hospital Board Member
Dr. Jeffrey Waddy	New Roseland Hospital Board Vice Chair
Tim Egan	New Roseland Hospital Board Member
Joyce Chapman	Community Leader
<i>TBD</i>	Community Leader
<i>TBD</i>	Community Resident
<i>TBD</i>	Community Resident
Dr. Angelette Evans	Governor's State University
Dr. James Munz	Governor's State University
Dr. Victoria Brander	Operation Walk
Nina C. Aliprandi	Maryville Academy
<i>TBD</i>	Chicago Family Health FQHC
<i>TBD</i>	Beloved Community Family Wellness Center
<i>TBD</i>	TCA Health Inc.

The New Roseland Hospital Strategic Transformation Committee will develop all policies, monitor progress, analyze all performance data and ensure all required reporting. Additionally, Maryville Academy will provide consultation services in the development of the Adolescent Sustainable Healing Program.

EXECUTIVE SUMMARY

RCH has always been and continues to be a committed community partner providing high quality obstetric services to our neighborhood families. “Childbirth is the most frequent driver of hospital utilization in South Chicago.”¹ Despite having excellent physicians on staff, patients prefer to travel outside of RCH’s service area to deliver their children in more modernized and updated labor and delivery departments. RCH’s labor and delivery department lacks the amenities that expecting and new mothers seek when choosing a hospital. By not having suite-style post-delivery recovery rooms and other amenities that patients seek, RCH is not able to serve the families in its service area, and therefore, cannot connect its community’s families to available local supports and resources they need to live and thrive after they leave the hospital.

The Healthcare Transformation Program now gives RCH the opportunity elevate its labor and delivery department to the standards its patients want and deserve, consistent with the facilities that are available in north Chicago and the Western suburbs, so that the community will utilize RCH’s new and improved labor and delivery department. The funds requested will be used to:

- **Upgrade patient rooms** so that every patient suite will have a private bathroom and shower and space to visit with family;
- **Invest in bilingual “navigators” to partner with community resources and connect expecting and new mothers with nearby, available services and supports** to assist with prenatal care, groceries, car seats, transportation, housing, lactation assistance, pediatric health providers, insurance coverage and other services critical to supporting healthy, stable new families
- **Develop programs consistent with other sought-after labor and delivery departments** including, midwifery programs to increase delivery options, lactation support, transportation assistance to help patients see their providers, celebratory catered meals to help new mothers recover from delivery, and other services that will treat expecting and new mothers in RCH’s service area as well as (or better than) the expecting and new mothers in other areas of Chicago.

To facilitate this transformation, ***the RCH Obstetric Improvement Program is requesting \$3,000,000 to fund this collaboration*** as described in greater detail below.

PARTICIPATING ENTITIES

The RCH Obstetric Improvement Plan will involve the following entities:

¹ University of Illinois at Chicago, Transformation Data & Community Needs Report: Chicago- South Side, February 2021, at 22.

- The New Roseland Hospital (“RCH”);
- Chicago Family Health Centers
- TCA Health; and
- Institute for Womens Health.

Please refer to the **Application for Transformation Funding Cover Sheet**, attached here to as **Exhibit A**.

COMMUNITY INPUT

This collaborative endeavor will benefit a service area in south Chicago, which is part of Cook County that includes:

Zip Codes	Community Areas	
60617	Auburn Gresham	Morgan Park
60619	Avalon Park	Pullman
60620	Beverly	Riverdale
60628	Burnside	Roseland
60643	Chatham	Washington Heights
60827	Greater Grand Crossing	West Pullman

RCH identified and confirmed this service area needs more and improved adolescent behavioral health services through a commissioned Community Health Needs Assessment.

RCH and members of the Alliance for Health Equity (“AHE”), a collaborative of more than 30 hospitals, 7 health departments and 100 community partners, worked together between March 2018 through March 2019 to conduct a comprehensive Community Health Needs Assessment (“CHNA”) in Cook County.² The primary data for the CHNA was collected by:

- (i) Community input surveys;
- (ii) Community resident focus groups and learning map sessions;
- (iii) Health care and social service provider focus groups; and
- (iv) Two stakeholder assessments led by partner health departments (Forces for Change Assessment and Health Equity Capacity Assessment).³

Secondary data was compiled and analyzed in partnership with epidemiologists from the Chicago Department of Public Health and Cook County Department of Health, the Illinois Public Health Institute and member hospitals.

² See **Roseland Hospital 2019 Community Health Needs Assessment**, at 4. A copy of the Roseland Hospital 2019 Community Health Needs Assessment is attached as **Exhibit B**.

³ *Id.*, at 4.

Furthermore, RCH has also hosted a series of Town Hall Meetings (personally and virtually) for legislators, community members, and employees over the last two years in preparation of submitting this Transformation Plan. Additionally, RCH’s Chief Executive Officer has presented the Strategic Transformation Plan to the State of Illinois Legislative Medicaid Working Group. Legislators, community members, community services organizations, collaborators and employees have provided overwhelming support for these projects. Many have provided **Community Letters of Support**, which are attached to this Proposal as **Exhibit C**.

DATA

As discussed above, the vast majority of RCH’s obstetric patients are African American. According to RCH’s internal data the demographics of its obstetric patients shows a very high percentage of treating young, African American women:

	African American	Hispanic	White	Total
# of patients FY 2018	165	2	3	170
# of patients FY 2019	159	6	3	168
# of patients FY 2020	280	14	9	303

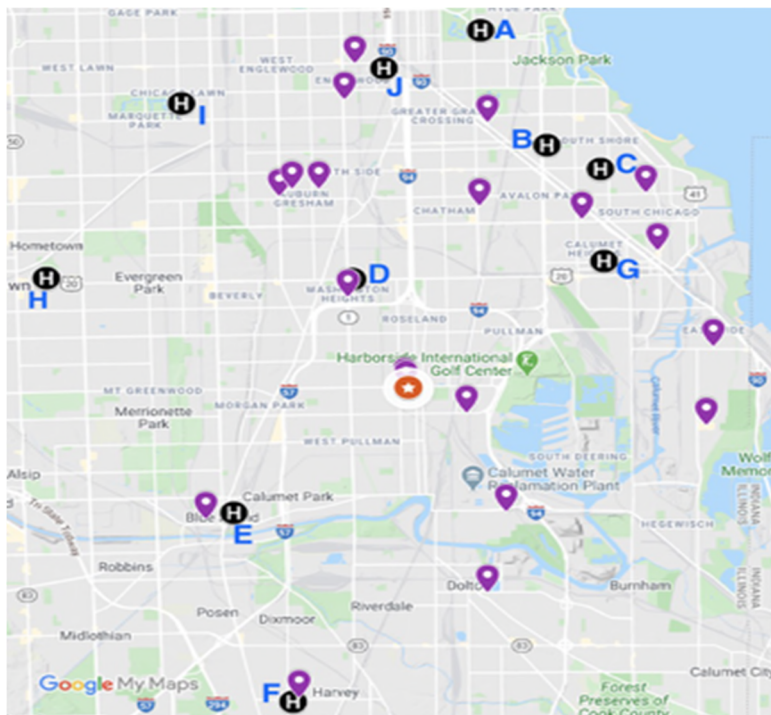
Age:	0-17	18-29	30-44	45-54	55-59	60-64	65+	Total
# of patients FY 2018	2	100	56	6	1	2	3	170
# of patients FY 2019	0	118	44	1	1	1	3	168

African American patients are overwhelmingly more likely to experience pregnancy-related complications and death. In 2018, prior to COVID-19, the Illinois Department of Public Health found that, compared to White women, African American women in Illinois were six times more likely to die from pregnancy-related conditions, which is twice the national average.⁴ The report also found that the vast majority of complications and deaths were preventable.⁵




This disparity is particularly concerning on the South Side of Chicago, which has become an obstetric and maternity care desert. In the last year, the number of hospitals offering maternity services on the South Side of Chicago has decreased significantly. Specifically, Jackson Park Hospital, Holy Cross Hospital, and St. Bernard Hospital, who are within RCH’s service area market, have all permanently closed their Labor and Delivery (“**L&D**”) Units. Metro South Hospital in Blue Island also closed, which resulted in the loss of another L&D Unit in the service area. The map below illustrates the available L&D Units in the South Chicago area.

⁴ Illinois Department of Public Health, Illinois Maternal Morbidity and Mortality Report, October 2018, p. 5 (available at: <http://dph.illinois.gov/sites/default/files/publications/publicationsowhmaternalmorbiditymortalityreport112018.pdf>)

⁵ Id.



- A: University of Chicago Medicine
- B: *Jackson Park Hosp. - L&D CLOSED*
- C: South Shore Hospital
- D: Little Company of Mary Hospital
- E: *Metro South Hospital -- CLOSED*
- F: Ingalls Memorial Hospital
- G: Advocate Trinity Hospital
- H: Advocate Christ Hospital
- I: *Holy Cross Hospital -- L&D CLOSED*
- J: *St. Bernard Hospital -- L&D CLOSED*

-  Roseland Community Hospital
-  Hospitals
-  Federally-Qualified Health Centers

Decreased access to obstetrical care in the South Side of Chicago adds disproportionate health risks to African American pregnant patients, including increased infant and maternal mortality in the African American community.

Accordingly, there is a significant need for L&D Unit improvement and expansion in the RCH service area. The remaining providers that are committed to providing obstetric care on the South Side must be salvaged for the sake of the risk-risk patients that reside in the service area. But currently, outdated facilities and low utilization is has resulted in major infrastructure needs and unsustainable operating losses.

Funding improved facilities that will increase efficiencies, outcomes and local utilization is critical – and the Healthcare Transformation Collaborative funds can address this issue head on.

Furthermore, funding a program that improves new and expecting mothers’ access to community-based birth organizations and family supports will facilitate the engagement and intervention needed to encourage greater utilization of prenatal care and other services. Services and supports that make prenatal care convenient and comfortable, including transportation, nutrition support, baby supplies, infant car seat campaigns and other such programs have been shown to increase and improve patient engagement. With greater patient engagement in their obstetric health, including during pregnancy, complications can be identified early and treated to avoid preventable adverse outcomes.

HEALTH EQUITY AND OUTCOMES

RCH plans to partner with community organizations and area Federally-Qualified Health Centers (“FQHCs”) in the service area to develop more robust programs to deliver pre-natal care and pregnancy management services. With facility upgrades and improvements, RCH will be positioned to draw the community’s women to the hospital so they can receive the preventative care needed to avoid the pregnancy-related complications and other high risk obstetric issues are more frequent in the African American community of Chicago’s South Side.

To encourage patient engagement, capital improvements are necessary. Patients in RCH’s service area frequently travel significant distances to deliver at other area hospitals that look and feel more updated. The two nearest other hospitals with labor and delivery departments are Advocate Trinity Hospital (with 23 beds 13.99 miles away) and OSF Little Company of Mary Medical Center (with 17 beds 18.53 miles away). These new and expecting mothers, who are typically young, single and unemployed, cannot travel these distances to other hospitals and providers regularly, which results in low utilization of pre-natal care and post-delivery follow-up. Patients often choose not to seek local and convenient maternity care at RCH because it feels old and outdated. For example, many patients are put-off by the shared shower room that currently exists on the L&D Unit. RCH plans to use Transformation Funds to install private showers in patient rooms.

The fact that a new or expecting mother lives on Chicago’s south side should not force her to have to choose between her community hospital that can provide high-quality services in an outdated space or a more well-appointed labor and delivery experience significantly far from her home and her support center. Putting aside the clinical benefits of improving local obstetric care at RCH, an improved and updated L&D unit at RCH will increase health equity by providing the women of color who reside in the South Side of Chicago an equivalent experience to what they receive when they travel to the north side or the suburbs.

Enticing local mothers to deliver close to home and in their community will also improve outcomes. More than just a capital improvement, the RCH Obstetric Improvement Plan implement bilingual “navigators” to connect obstetric patients to community resources and partners for pre-natal care and/or post-partum support. Because the RCH Obstetric Improvement Plan participants know and understand the community-based challenges its patients face, the collaborators will be able to connect more new mothers with the resources they need for their family to thrive. RCH and its community partners will work together to ensure every new mother has resources and information related to local, community based pediatric services, nutritional/grocery support, safe housing assistance, transportation home with a safe infant car seat and similar social and community supports.

With Transformation funds, the collaborative will also take the next step to improve health equity and outcomes by creating additional obstetric care choices that will empower patients, such as a midwifery program and a lactation clinic. The collaborative will also work to diversify

the obstetrics department staff to ensure there are more bilingual staff to support and provide comfort to a growing number of non-English speaking patients at RCH.

QUALITY METRICS

The RCH Obstetric Improvement Plan will support HFS' Pillar of Improvement focused on child and maternal health. Improving RCH's L&D Unit will provide continued obstetric and maternity care that is quickly disappearing from the service area. By improving the L&D Unit, RCH will also be able to encourage new and expecting mothers to stay in the community to receive maternity care and deliver at RCH. By becoming the community's choice for maternity and delivery care, RCH can work with prenatal care providers, other clinical providers and community resources to improve utilization of prenatal and postpartum care as well and provide access to other resources and assistance to help new families and babies thrive in the face of the social determinants of health that plague the South Side.

RCH proposes the following metrics to be reported to HFS following a Transformation funding award to monitor and track the projects progress in achieving the goals of the HFS' Pillar of Improvement for child and maternal health:

1. Increase access and utilization of prenatal care visits;
2. Increase access and utilization of postpartum visits;
3. Increase in well-child visits within 30 days;
4. Increase in identified pregnancy-related complications receiving treatment without ED visit;
5. Improved utilization of RCH for labor and delivery; and
6. Improved patient satisfaction with services and amenities at RCH.

Although the first four metrics can be tracked and monitored through Medicaid claims data, the Obstetric Improvement Program will commit to gathering the data for the 5th and 6th metrics through internal records, patient assessments and/or surveys.

CARE INTEGRATION AND COORDINATION

As described above, the goal of the RCH Obstetric Improvement Plan is to create an all-inclusive local, convenient, community-based hub for the RCH service area's obstetric needs. Through this collaboration, RCH will be able to participate in efforts to increase awareness among expecting mothers to receive early pre-natal care, follow-up post-partum care and well-child care. By connecting patients to these resources, RCH can intervene early, before emergency services are required, to address any complications or high-risk conditions. Furthermore, as described above, by increasing the community's use of the RCH L&D unit, RCH and its collaborators will be able to connect its new mothers with the resources they need to heal post-pregnancy, receive pediatric care, and identify the community resources they need to thrive at home as a new family.

ACCESS TO CARE

This RCH Obstetric Improvement Plan will increase access to a more comfortable, modern and supportive obstetric patient experience that is more readily available in other areas of Chicago and the suburbs. Although RCH currently has an L&D unit, it is under-utilized because patients from the RCH service area want a better experience and amenities. The RCH Obstetric Improvement Plan will not only improve access to certain quality of care, it will increase patient's access to prenatal care, ongoing monitoring for high-risk and complicated pregnancies as well as post-partum supports and services.

SOCIAL DETERMINANTS OF HEALTH

Again, new and expecting mothers in RCH's service area are typically young, single, sometimes unemployed, and sometimes without substantial education. Often times, RCH's obstetric patients struggle with the complexities of their insurance benefits and coverage, and avoid prenatal care and post-partum supports because of a concern about costs, time away from work, or balancing childcare with a mother's health needs.⁶

As the RCH services area has a growing Hispanic population, some patients forego care because of language barriers. By providing a comfortable, supportive hospital environment where local mothers are provided resources to help them navigate the healthcare system for themselves and their families, the RCH Obstetric Improvement Plan will have the opportunity to provide the outreach their patients need to overcome the specific challenges they will face while pregnant and/or with a new baby post discharge.

The collaborators in this project have the knowledge, experience and resources to guide new mothers that need assistance with housing, employment, groceries, transportation, childcare supplies and pediatric services. When RCH community members leave the service area to deliver their child, they may not have the opportunity to learn about and learn from these resources, but are instead discharged home without any assistance or help. The RCH Obstetric Improvement Plan wants to avoid new mothers being left without support and wants to be a focal point in the community for supporting local women and their obstetric needs.

MILESTONES

In the event of a funding award, the Adult Behavioral Health Transformation and Adolescent Sustainable Healing Program is prepared to proceed expeditiously to operationalize the programs as follows:

⁶ https://allhealthequity.org/wp-content/uploads/2019/06/FINAL_2019_CHNA-Report_Alliance-for-Health-Equity.pdf

Month 1 - 3	A/E/C Documentation / Review Begin recruiting, training and orienting staff and support services including lactation consultant, social worker, patient educator and health navigator, midwives. Consideration to hiring maternal fetal medicine physician.
Month 4-8	Phase 1 (Patient Rooms)
Month 9-12	Phase 2 (Nursing Station)
Month 13-16	Phase 3 (Common Areas)
Month 17-20	Phase 4 (Caesarian & Delivery)
Month 21-24	Phase 5 (MEP/FP / Med Gas Upgrades)
Month 25-26	Close out and commission
Month 27	Clinical Operations Start

RACIAL EQUITY

The RCH Obstetric Improvement Plan and its collaborators are committed to promoting racial equity as part of this program. The entire program is designed to bridge the systemic and structural gaps that exist between healthcare delivery in RCH’s service area and other areas of Chicagoland. Furthermore, RCH and its collaborators are actively working to increase staff and vendors to reflect the diversity of the community that services RCH. RCH is committed to providing healthcare services and facilities that meet or exceed the expectations of its patients and community and are consistent with the services and facilities provided at other area hospitals in and around Chicagoland.

A copy of the completed **Racial Equity Impact Assessment Guide by RACE FORWARD**, is attached as **Exhibit D**.

MINORITY PARTICIPATION

The RCH Arthritis and Orthopedic Partnership is committed to involving participants and vendors that are majority owned or managed by minorities or are certified participants in the Illinois Business Enterprise Program. RCH currently maintains a preferred vendor list to identify and facilitate contracting with minority business enterprises (“MBE”). See RCH’s **Preferred MBE Vendor List** attached as **Exhibit E**. Many of RCH’s preferred MBE vendors are already familiar with this project and are preparing bids for this project. To facilitate further minority participation, RCH is currently implementing a program to increase diversity in its vendor programs and contracting so that RCH’s relationships more closely mirror the diversity of its patients and surrounding community. The collaboration expects to be able to expand the list of minority participation once funded and able to engage additional participants.

JOBS

RCH's workforce represents communities from all over Chicago and northern- Indiana. RCH is committed to a diverse workforce and proudly employs 490 hard-working individuals. Among the 490 employees, 80% are African American, 6% are Hispanic or Latino, 5% are white and 4% are Asian. See **RCH Employment Data by Zip and Ethnicity** attached as **Exhibit F**. RCH has been and continues to be committed to supporting and facilitating a diverse workforce that provides equal opportunities to qualified persons regardless of race, color, national origin, religion, sex, age, or disability.

RCH works closely with local organizations through special programs administered by the City of Chicago to hire candidates that reside within RCH's community. RCH works in partnership with the Service Employees International Union to provide quality employment opportunities to local members.⁷ RCH also supports local students through affiliation agreements with area colleges so students can complete internships and rotations at RCH.

As part of this collaboration, RCH anticipates hiring limited specialized staff (bilingual navigators, midwives, lactation consultants, etc.) to provide additional amenities to obstetrics patients. Needs for additional nursing, support or non-clinical staff will be closely monitored. If additional hires become necessary, RCH will follow its current hiring policies and priorities to fill these positions.

SUSTAINABILITY

Funding the RCH Obstetric Improvement Plan is a sustainable investment. Once the capital improvements are complete, RCH will be able to increase unit utilization and deliver high-quality obstetric care from its specialists currently on staff. The funds will also be used to establish new programming, including a midwifery program and lactation clinic that will also be sustainable once established. The collaborators are prepared to begin working with patients and supporting new families immediately and as utilization increases.

BUDGET

Please see the attached the **Proposed Transformation Budget Spreadsheet** for the RCH Obstetric Improvement Program, attached as **Exhibit G**. A brief summary of the proposed budget is as follows:

⁷ See SEIU Letter of Support, attached as **Exhibit C**.

Obstetric Improvement Program	
Project Description:	Patient Room, Nurse Station, Common Areas, Ceasarian & Delivery, MEPFP/Med Gas Upgrades
Project SF:	9725
Projected Budget/SF:	\$325
Projected Project Budget:	\$3,160,000
General Work	\$1,580,000
Mechanical	\$632,000
Electrical	\$553,000
Plumbing	\$316,000
Fire Protection	\$79,000
Operations	TBD
Salaries	TBD
Equipment	TBD

Draft construction drawings of these projects have been provided for reference and are attached as **Exhibit H**.

GOVERNANCE STRUCTURE

The RCH Obstetric Improvement Program will be developed and managed by The New Roseland Hospital Strategic Transformation Committee, a 16-person committee that will be led by Chairman Dr. Rupert Evans and includes the current RCH Board of Directors and representative individuals from the local community as well as each collaborating organization.

New Roseland Hospital Strategic Transformation Committee	
Dr. Rupert Evans	New Roseland Hospital Board Chair
Jai Dev Arya, M.D.	New Roseland Hospital Board Finance Chair
Bruce Liimatainen	New Roseland Hospital Board Member
Dr. Jeffrey Waddy	New Roseland Hospital Board Vice Chair
Tim Egan	New Roseland Hospital Board Member
Joyce Chapman	Community Leader
<i>TBD</i>	Community Leader
<i>TBD</i>	Community Resident
<i>TBD</i>	Community Resident
Dr. Angelette Evans	Governor's State University
Dr. James Munz	Governor's State University
Dr. Victoria Brander	Operation Walk
Nina C. Aliprandi	Maryville Academy
<i>TBD</i>	Chicago Family Health FQHC
<i>TBD</i>	Beloved Community Family Wellness Center

<i>TBD</i>	TCA Health Inc.
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The New Roseland Hospital Strategic Transformation Committee will develop all policies, monitor progress, analyze all performance data and ensure all required reporting.

EXECUTIVE SUMMARY

The New Roseland Hospital (“**RCH**”) seeks to improve the quality of life of its community through Transformation Grant funding to develop RCH’s Center for Arthritis and Joint Replacement (The “Center”). Through leveraging Chicago’s academic and clinical strength in joint replacement surgery, partnering with industry, and taking guidance from its community, the Center hopes to enhance the health and socioeconomic well-being of the RCH community by improving access to and outcome from hip and knee replacement surgery. Directed by Operation Walk Chicago, an orthopedic healthcare nonprofit with extensive experience developing and running similar partnerships in underserved communities, and guided by its community led Advisory Board, the Center will partner Northwestern University academicians, NorthShore University Health System and Northwestern Medicine clinical specialists, the business community (implant and device manufacturers) and clinician-educators in order to provide quality joint replacement in a low-cost, community setting (RCH).

On Chicago’s far southeast side, The New RCH serves more than 300,000 people across six zip codes and 12 community areas. RCH’s patients are among Chicago’s poorest, sickest and most disenfranchised. Principally African American (85%) and poor, the RCH community has been ravaged by chronic disease: a Roseland resident’s lifespan (72 years) is more than 6 years less than their Beverly neighbors’ (78 years).¹

Despite the abundant need for healthcare, access is widely lacking, particularly in specialist care. The RCH community is an example of one of the most egregious healthcare disparities: Chicago is renowned for joint replacement surgery and yet there are almost no joint replacement surgeons caring for the RCH community.

Total hip and knee replacements (“**TJR**”) are among the most effective and cost-effective surgeries introduced in the last 60 years because they restore patients to active, pain-free lives. Unfortunately, these benefits are not shared equally. Disparities in TJR rates and outcomes represent the most glaring of the racial and ethnic disparities that exist in healthcare. For example, black Americans are one-third less likely to receive total knee replacement, and for those that do, their outcomes (e.g. walking distance, knee flexion) early after surgery are worse than their White peers. And although this disparity was first documented over 30 years ago, it persists today and appears to be worsening.²

¹ *Roseland Hospital Community Needs Assessment 2019, attached to this Proposal as Exhibit B.*

² *Ibrahim Curr Orthop Pract. 2010 MAR-APR; 21(2): 126-131.*

Mobility is critical to health, chronic disease management and longevity. Improving cardiovascular fitness reduces death from heart disease.³ Adding even 15 minutes of physical activity a day improves mortality from all chronic diseases.⁴ Sedentary older people report that it is their joint pain from arthritis that prevents them from exercising. Overcoming this barrier to exercise is critical to getting older people active.⁵

Disenfranchised, disabled communities are poor communities. Inactivity not only makes chronic disease worse, it leads to more poverty. Disenfranchised, disabled communities are poor communities. The state of Michigan estimated the financial costs of adult inactivity resulted in \$8.7 billion of direct medical costs (10 cents of every primary care dollar spent) and \$2.5 million in lost productivity (~20 days of work per worker).⁶

Hip and knee replacement surgeries are remarkably successful at eliminating joint pain and disability and returning people to active, productive lives. For example, when compared with nonsurgical therapy, hip replacement improves average annual productivity by over \$9500 a person, and the direct cost of surgery are more than offset by the net societal lifetime return estimated at over \$30, 000 a patient.⁷ Hip and knee replacements, therefore, not only improve an individual's health but the socioeconomic health of a community. Lack of access to this surgery is one of the systemic barriers that serve to restrict communities like RCH.

We propose establishing an interdisciplinary Center for Arthritis and Joint replacement focused on caring for the most vulnerable patients (elderly, disabled, frail and those without adequate resources), those patients who increasingly cannot access this life-changing surgery and the pre- and post-operative care necessary for success. Through partnering with industry, academicians, established clinical providers, and community organizations, the Center will offer experienced, high quality specialized care in a low-cost environment, using a variety of strategies to mitigate complications and reduce costly unanticipated care. The Center will report to its Advisory Council, where stakeholders will supervise quality and outcomes, guide program development and insure The Center meets the needs of RCH's community.

Through this novel approach, customized to the needs and desires of each patient, we believe we have a model in which hyper-specialized orthopedic surgery (hip and knee replacement) provided in a lower-cost, local setting (The New RCH) will be cost effective and successful, bringing our community care that is currently unavailable locally and using a model we believe to be superior for at-risk populations. The Center would be, truly, transformational and could serve as a template for other conditions and communities.

³ Lee D J *Psychopharmacol* 2010.

⁴ Wien, CP. *The Lancet* 2011.

⁵ Lees FD, et al. *J Aging Phys Acti.* 2005.

⁶ Chenoweth, et al *Economic costs of physical inactivity in the state of Michigan.* Michigan Fitness Council. <http://www.michiganfitness.org/indexpagedownloads/CostofInactivity.pdf>

⁷ Ruiz D. 2013 *J Bone Joint Surg Am.*

To facilitate this transformation, ***the RCH Center for Arthritis and Joint Replacement is requesting \$2,000,000 to fund this collaboration*** as described in greater detail below.

PARTICIPATING ENTITIES

The Center for Arthritis and Joint Replacement will involve the following entities:

- The New Roseland Hospital;
- Operation Walk Chicago, including its physicians, surgeons, physical therapists and educators from multiple health systems, including
 - the Northwestern University Feinberg School of Medicine Department of Physical Medicine & Rehabilitation and Orthopedic Surgery;
 - Lal Puri MD, Ravi Bashyal MD, and Scott Cordes MD from NorthShore University Health System and University of Chicago;
 - William Gilligan MD from Hinsdale Orthopedics;
 - Kiran Chekka MD, Medical Director of anesthesiology and ORs from Global Health Partners at Northwestern and the New Roseland Hospital;
 - Physical Therapists and administrators from Athletico and Achieve Orthopedic Physical Therapy;
- Skilled Nursing Facilities (TBD);
- Industry vendors, including Smith & Nephew, Stryker and others.

Please refer to the **Application for Transformation Funding Cover Sheet**, attached here to as **Exhibit A**.

COMMUNITY INPUT

This collaborative endeavor will benefit a service area in south Chicago, which is part of Cook County that includes:

Zip Codes	Community Areas	
60617	Auburn Gresham	Morgan Park
60619	Avalon Park	Pullman
60620	Beverly	Riverdale
60628	Burnside	Roseland
60643	Chatham	Washington Heights
60827	Greater Grand Crossing	West Pullman

RCH and members of the Alliance for Health Equity (“AHE”), a collaborative of more than 30 hospitals, 7 health departments and 100 community partners, worked together between March

2018 through March 2019 to conduct a comprehensive Community Health Needs Assessment (“CHNA”) in Cook County.⁸ The primary data for the CHNA was collected by:

- (i) Community input surveys;
- (ii) Community resident focus groups and learning map sessions;
- (iii) Health care and social service provider focus groups; and
- (iv) Two stakeholder assessments led by partner health departments (Forces for Change Assessment and Health Equity Capacity Assessment).⁹

Secondary data was compiled and analyzed in partnership with epidemiologists from the Chicago Department of Public Health and Cook County Department of Health, the Illinois Public Health Institute and member hospitals.

The CHNA identified treatment of the diseases of aging, which would include arthritis and joint replacement, as among its top needs.¹⁰

Since then, RCH has also hosted a series of Town Hall Meetings (personally and virtually) for legislators, community members, and employees over the last two years in preparation of submitting this Transformation Plan. Additionally, RCH’s Chief Executive Officer has presented the Strategic Transformation Plan to the State of Illinois Legislative Medicaid Working Group. Legislators, community members, community services organizations, collaborators and employees have provided overwhelming support for these projects. Many have provided **Community Letters of Support**, which are attached to this Proposal as **Exhibit C**.

DATA

Arthritis of the hip and knee is the leading cause of disability in the US. Rates of disabling arthritis are highest in African Americans, elderly and the poor. However, in Chicago, RCH’s service area has among the lowest rates of orthopedic surgery in the region.

Based on the data published and used by the Illinois Health Facilities and Services Review Board, the 10-mile service area around RCH includes eleven (11) other hospitals and nine (9) surgery centers that provide orthopedic surgery services. Although there is limited data on orthopedics, the available data demonstrates that the area within Chicago area Health Planning Area, HPA A-03, where RCH is located, had - by far - the fewest orthopedic cases.

Orthopedic Cases	
RCH 10-mile Service Area	15,013

⁸ See **Roseland Hospital 2019 Community Health Needs Assessment**, at 4. A copy of the Roseland Hospital 2019 Community Health Needs Assessment is attached as **Exhibit B**).

⁹ *Id.*, at 4.

¹⁰ Exhibit B.

Chicago	34,265
HPA A-01 (Chicago - North and West of the Loop)	16,176
HPA A-02 (Chicago - West and Near Southside)	12,383
HPA A-03 (Chicago - Southside (including RCH))	5,706
HPA A-04 (Southwestern Suburban Cook County)	14,201
HPA A-05 (DuPage County)	15,083
HPA A-06 (Western Cook County)	7,844
HPA A-07 (Northern Cook County)	13,635
HPA A-08 (North Shore)	10,602
HPA A-09 (Lake County)	8,804

In 2019, there were only 5,706 orthopedic cases in HPA A-03 versus 16,176 cases for HPA A-01, which is the City of Chicago north and west of the Loop. HPA A-01 includes Northwestern Memorial Hospital (reporting 6,876 procedures), Lurie Children’s (1,445 reporting procedures) and Swedish Covenant (1,339 reporting procedures).

HEALTH EQUITY AND OUTCOME

Accordingly, this project will bring a new life changing healthcare service to a Chicago Safety Net Hospital that is readily accessible in other areas of Chicago, but underutilized by the poor, people of color and others disenfranchised, including the RCH community. In collaboration with experienced providers, using state of the art techniques and protocols of care patients in RCH’s service area will benefit from the opportunity to address their chronic pain and mobility issues and improve their quality of life. Through this project, with institutional clinical protocols, standards of care, education of providers, mentorship we will improve many areas of RCH’s care delivery for chronic conditions (specifically preoperative medical screening, surgery, anesthesia, postoperative management, therapy services and case management). In addition, the partnership with university hospitals and specialists will enhance RCH’s care of patients long-term, in a variety of ways.

Patients who have advanced hip or knee arthritis will be enrolled. Patients will undergo “shared decision making” decision-analysis process to help them understand their choices and preferences based on their specific needs and goals. This shared decision making model has been shown to overcome the surgical hesitancy seen in people of color. Using a model for comprehensive pre-operative assessment, patient-specific factors for poor outcome will be identified. Barriers to surgery will be identified and addressed. Interventions and treatments will be initiated long before surgery (which might include including medical treatments or social interventions) to reduce risk for adverse outcome. Examples include:

- Education about risks and benefits and strategies to improve outcome, in a group setting with individual counselling as needed.
- Nutritional support when needed – weight loss counselling, education on healthy food practices and interventions for those whose parameters indicate deficiency;

- Identifying and treating undiagnosed chronic diseases – for example, better diabetic control for three months before a surgery to reduce risk of postoperative complication
- Cardiovascular optimization;
- Pre-operative physical therapy to reduce disability and enhance self-efficacy;
- Pre-operative nerve blocks to reduce opioid consumption in those at risk for abuse etc.
- Caregiver identification and training
- Coordination with social service agencies, including getting uninsured patients access to healthcare insurance

Specifically, the Center for Arthritis and Joint Replacement will:

- Employ experienced case management and outpatient nursing to coordinate care from the first pre- and postoperative care.
- Utilize board-certified joint replacement surgeons and specialists from Northwestern University’s Departments of Orthopedic Surgery and Physical Medicine and Rehabilitation, NorthShore University Health System’s Department of Orthopedic Surgery and Operation Walk Chicago. Clinician -educators will perform patient care while educating the RCH clinical staff, ultimately transitioning to a RCH independent sustainable, high-quality clinical service.
- Integrate and employ minimally invasive surgical techniques, anesthesia protocols and rehabilitation measures to facilitate rapid recovery
- Involve streamlined anesthesia protocols (e.g. ultrasound guided local blocks, pre – and intraoperative);
- Incorporate post-operative rehabilitation services in the context of a pandemic, which will include a novel wearable device (*Trackpad*) and regular remote education and supervision (*Healant*) for at home rehabilitation.
- Develop and operationalize a new outpatient physical therapy and rehabilitation service at RCH, in collaboration with Athletico and Operation Walk Chicago.
- Partner with subacute/ skilled nursing facilities that will provide extended inpatient care post-procedure for patients whose frailty and social needs requires further short-term rehabilitation stays.

QUALITY METRICS

The Center for Arthritis and Joint Replacement will support HFS’ Pillar of Improvement focused on equity and aligns with the Department’s goals to improve population health, improve access to care and implement evidence-based interventions to reduce health disparities. More directly, this Partnership will increase access to primary care, preventive medicine techniques and orthopedic specialty care that benefits patients’ mobility, which has a direct impact on their ability to move, work and live health lives.

This collaboration proposes the following metrics to be reported to HFS following a Transformation funding award to monitor and track the projects progress in achieving the goals of the HFS' Pillar of Improvement for equity and chronic condition management:

1. Improved pain and function, as measured by the HOOS (hip disability and osteoarthritis outcome score), KOOS (knee injury and osteoarthritis outcome score) and patient assessed healthcare quality of life;
2. Increased utilization and TJR procedures in service area;
3. Surgical complication lower than historical rates for comparable population;
4. Overall cost of care at or below historical rates for comparable population;
5. Return to work or community reentry; and
6. Patient satisfaction scores

Although some metrics can be tracked and monitored through Medicaid claims data, the Center will commit to gathering available the data all four metrics through internal records, patient assessments and/or surveys.

Through collaboration with Northwestern University Department of Orthopedics and Operation Walk, patient specific outcomes, including quality of life measures, cost -efficacy analysis, and public health data regarding community rates of disability will be collected, analyzed and shared.

CARE INTEGRATION AND COORDINATION

This project will serve to bring a new service to a Chicago Safety Net Hospital, in collaboration with experienced providers, using state of the art techniques and protocols of care. Through this project, with institution of clinical protocols, standards of care, education of providers, mentorship we will improve many areas of RCH's care (specifically preoperative medical screening, surgery, anesthesia, postoperative management, therapy services and case management). Care coordination will be directed by trained managers, who will use a novel risk mitigation technique designed for at risk populations, data from wearable devices and other methods to maximize patient outcome. The Center will develop and utilize experienced case managers and outpatient nursing staff to coordinate care along with the clinical team from the patient's initial evaluation all the way through their postoperative care. By partnering with rehabilitation facilities and physical therapy providers, The Center will be able to ensure, efficient and effective coordinated care to maximize outcomes.

ACCESS TO CARE

Disparities in access to and outcome from hip and knee arthroplasty surgery are well-known and well-documented. (see figure 1, below) For example:

- Black patients are reported to have a 40% lower probability of undergoing knee and hip arthroplasties.¹¹
- Black patients have worse outcomes from surgery, with longer lengths of hospital; stay, more complications, more hospital readmissions.¹²
- Black and Hispanic patients wait longer (average 1.6 and 1.7 days, respectively) to have surgery after hip fracture than white patients (average 1.2 days).¹³
- Despite controlling for disease severity, surgeons are less likely to recommend TJR to their black patients.¹⁴
- Even when controlling for insurance status, black patients are less likely to be referred to an arthroplasty surgeon or high volume hospital.¹⁵
- In a cohort of 102,767 patients followed by the Women’s Health Initiative, black and Hispanic women were significantly less likely than white women to undergo total knee arthroscopy even after controlling for appropriateness for surgery and socioeconomic status.
- Since the onset of the Covid-19 global pandemic, in order to reduce use of acute hospital beds, hospitals considerably restricted elective surgeries – initially cancelling all elective surgeries, and more recently, giving preference to patients with resources and capacity to go home the same day or after a very brief hospital stay.
- Anecdotally, patients with disabilities, severe disease, multiple comorbidities, and those without the resources to pay for at home help describe increasing difficulty finding surgeons willing to care for them, inability to secure the postoperative care they need (such as home health care, extended outpatient physical therapy, or skilled nursing care) and discouragement to their pursuing this life changing surgery.

¹¹ Singh, J. *Ann Rheum Dis.* 2014 Dec; 73(12): 2107–2115.

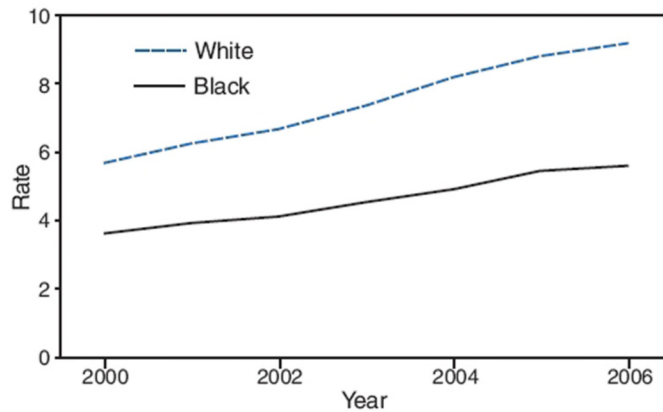
¹² *Id.*

¹³ Dy C J *Bone Joint Surg Am.* 2016 May 18;98(10):858-65

¹⁴ Grooenweld *Arthritis Rheum.* 2008 May 15; 59(5): 730–737.2008

¹⁵ Losina E, Wright EA, Kessler CL, et al. *Neighborhoods matter: use of hospitals with worse outcomes following total knee replacement by patients from vulnerable populations.* *Arch Intern Med* 2007;167:182–7

Figure 1 From: McBean AM, Gornick M. Differences by race in the rates of procedures performed in hospitals for Medicare beneficiaries. *Health Care Financ Rev.* 1994;15:77–90.



* Per 1,000 population. Age-adjusted to the United States 2000 projected population.
 † Defined as *International Classification of Diseases, Ninth Revision, Clinical Modification* code 81.54 (total knee replacement) on hospital claims

Age-adjusted rates* of total knee replacement† among Medicare enrollees,§ by white or black race – United States, 2000–2006.

SOCIAL DETERMINANTS OF HEALTH

The RCH Center for Arthritis & Joint Replacement is designed to specifically address the social determinants of health that are unique to the RCH service area, including racial and cultural factors that contribute to healthy communities.

The reasons for TJR disparities are complex, involving patient-, physician-, and system-level factors. A number of potential explanations have been described: black patients express greater fear of TJR risks and are less familiar with benefits, black patients are less likely to be referred to orthopedic surgeons, and orthopedic surgeons (of whom only about 4% are African American) are less likely to recommend this surgery to their patients.

Compounding this problem is the historical, systemic disenfranchisement of communities of color. When Black or poor patients are concentrated in an area the disparity increases, suggesting that both individuals’ race and the racial composition of the neighborhoods in which they live drive differential use. Because Medicare covers the costs of total hip replacement and total knee replacement, the disparity cannot be entirely attributed to a lack of insurance or to a lack of financial access. Generations of barriers to quality healthcare and distrust among Black individuals of the health-care system are not easily erased.

Over the last several years, advancements in joint replacement technology, clinical care and reimbursement models have resulted in patients experiencing remarkably quick physical recoveries and dramatically declining hospital lengths of hospital stay. The shifts in healthcare reimbursement towards greater hospital risk, publication of hospital “scorecards,” and increasingly restricted payments to ancillary providers has disproportionately affected at-risk

populations; over the last few years, the most disabled patients, those whose surgery is expected to be complicated and require more hospital resources, appear to be increasingly discouraged from seeking surgery.

The global COVID-19 pandemic worsened the disparity in our most vulnerable communities. In order to preserve hospital beds, Medicare & Medicaid Services (CMS) recommended halting all elective orthopedic surgeries on March 18, 2020. Although there was significant variation by state, hip and knee replacement surgeries declined 94% and 92%, respectively. More recently, most healthcare facilities have reopened to joint replacement surgery, but preference is given to those patients who have the resources and capacity to go home the same day or after a very brief hospital stay. Patients with disabilities, severe disease, multiple comorbidities, and those without the resources to pay for at home help have described increasing difficulty finding surgeons willing to care for them, inability to secure the postoperative care they need (such as home health care, extended outpatient physical therapy, or skilled nursing care) and discouragement from their pursuing this life changing surgery.

These trends are particularly unfortunate: studies of hip and knee replacement outcomes consistently show that patients who go into surgery more disabled, or wait longer to have surgery, have worse outcomes. Thus our most vulnerable patients, whose care the COVID-19 pandemic has interrupted, are at risk for worse outcome.

Our goal is to improve the physical functioning and quality of life of people suffering from advanced arthritis of the hip or knee who live in the greater RCH community, one of Chicago’s most vulnerable. We have reimagined the delivery of care from the typical surgeon- directed model (historically less successful in communities of color) to one in which shared decision making is the cornerstone of care. The biopsychosocial risk factors that predict poor outcome will be identified, and, where possible, mitigated in order to improve outcome and quality of life. Care coordination will be directed by trained managers, who will use a novel risk mitigation technique designed for at risk populations, data from wearable devices and other methods to maximize patient outcome.

MILESTONES

	Construction	Operational
Month 1 - 3	A/E/C Documentation / Review	
Month 2		
Month 3		
Month 4	Construction start and mobilization	Operation Walk to develop policies, protocols and schedules for establishing arthritis clinic and surgical center
Month 5	Demolition and rough framing	

Month 6	Mechanical, Electrical and Fire Protection Rough Out	
Month 7		
Month 8		Collaboration to begin marketing arthritis clinic to community
Month 9		Begin recruiting and training staff to operate arthritis clinic
Month 10		
Month 11	Interior Finish, All Trades	Open arthritis clinic 1 day/week
Month 12		
Month 13	Close Out	
Month 14	Clinical Operations Start	Surgical cases begin under direction of Operation Walk with training provided to RCH clinicians and staff

RACIAL EQUITY

The Center for Arthritis and Joint Replacement and its collaborators are committed to promoting racial equity as part of this program. The entire program is designed to bridge the systemic and structural gaps that exist between healthcare delivery in RCH’s service area and other areas of Chicagoland. Furthermore, RCH and its collaborators are actively working to increase staff and vendors to reflect the diversity of the community that services RCH. RCH is committed to providing healthcare services and facilities that meet or exceed the expectations of its patients and community and are consistent with the services and facilities provided at other area hospitals in and around Chicagoland.

A copy of the completed **Racial Equity Impact Assessment Guide by RACE FORWARD**, is attached as **Exhibit D**.

MINORITY PARTICIPATION

The Center for Arthritis and Joint Replacement is committed to involving participants and vendors that are majority owned or managed by minorities or are certified participants in the Illinois Business Enterprise Program. RCH currently maintains a preferred vendor list to identify and facilitate contracting with minority business enterprises (“MBE”). See RCH’s **Preferred MBE Vendor List** attached as **Exhibit E**. To facilitate further minority participation, RCH is currently implementing a program to further increase diversity in its vendor programs and contracting so that RCH’s relationships more closely mirror the diversity of its patients and surrounding community.

For this specific partnership, Operation Walk Chicago is managed and controlled by Dr. Victoria Brander, a female. Global Health Partners at Northwestern Medicine is owned and operated by

a female person of color. The collaboration expects to be able to expand the list of minority participation once funded and able to engage additional participants.

JOBS

RCH's workforce represents communities from all over Chicago and northern- Indiana. RCH is committed to a diverse workforce and proudly employs 490 hard-working individuals. Within the 490 employees, 80% are African American, 6% are Hispanic or Latino, 5% are white and 4% are Asian. See **RCH Employment Data by Zip and Ethnicity** attached as **Exhibit F**. RCH has been and continues to be committed to supporting and facilitating a diverse workforce that provides equal opportunities to qualified persons regardless of race, color, national origin, religion, sex, age, or disability.

RCH works closely with local organizations through special programs administered by the City of Chicago to hire candidates that reside within RCH's community. RCH works in partnership with the Service Employees International Union to provide quality employment opportunities to local members.¹⁶ RCH also supports local students through affiliation agreements with area colleges so students can complete internships and rotations at RCH.

If additional hires become necessary, RCH will follow its current hiring policies and priorities to fill these positions.

SUSTAINABILITY

In this collaboration, Operation Walk will bring its expertise and experience to develop and operationalize arthritis treatment and orthopedic surgery at the New RCH. The initial investment in capital improvements, staffing and training will be significant. Once the program has been established and the New RCH is able to recruit and train its own clinical staff, the New RCH will be able to adopt and follow-through on the investment to continue to bring arthritis treatment and orthopedic joint replacement to the South Side.

Given the population and payor mix in RCH's service area, the collaboration believes the majority of patients that will seek arthritis and joint replacement will have Medicare coverage, which will provide sufficient revenue to sustain the program after the Transformation investment has been completed. To address the gap in revenue that may exist for patients who are Medicaid beneficiaries or without coverage, the collaboration has budgeted for an "implant fund" to ensure there is adequate funding to initiate the program and monitor the financial impact of the program on RCH. Should the collaboration find additional funds will be needed to sustain the Center for Arthritis and Joint Replacement, the collaboration will consider additional grants and fundraising to support treatment for non-covered individuals.

¹⁶ See SEIU Letter of Support, attached as **Exhibit C**.

Hip and knee replacement surgeries are remarkably successful, returning nearly all patients to more active lives. For example, when compared with nonsurgical therapy, hip replacement improves average annual productivity by over \$9500 a person, and the direct cost of surgery are more than offset by the net societal lifetime return estimated at over \$30, 000 a patient.¹⁷ Hip and knee replacements, therefore, not only improve an individual’s health but the socioeconomic health of a community.

Through this novel approach, customized to the needs and desires of each patient, we believe we have a model in which hyper-specialized orthopedic surgery (hip and knee replacement) provided in a lower-cost, local setting (The New RCH) will be cost effective and successful, bringing our community care that is currently unavailable locally and using a model we believe to be superior for at-risk populations.

BUDGET

Please see the attached the **Proposed Transformation Budget Spreadsheet** for the Center for Arthritis and Joint Replacement, attached as **Exhibit G**. A brief summary of the proposed budget is as follows:

Center for Arthritis and Joint Replacement	
Project Description:	OR, MEP/FP Upgrades and New Equipment Purchase and Installation
Project SF:	5610
Projected Budget/SF:	\$400
Projected Project Budget:	\$2,240,000
General Work	\$896,000
Mechanical	\$560,000
Electrical	\$448,000
Plumbing	\$224,000
Fire Protection	\$112,000
Operations	
Salaries	\$2,387,500
Equipment & Related Upgrades	\$560,380
Implant Fund	\$625,000

Draft construction drawings of these projects have been provided for reference and are attached as **Exhibit H**.

¹⁷ Ruiz D. 2013 J Bone Joint Surg Am.

GOVERNANCE STRUCTURE

The Center for Arthritis and Joint Replacement, will be developed and managed by Dr. Victoria Brander and supervised by an interdisciplinary advisory board of stakeholders. The Center will report into The New Roseland Hospital Strategic Transformation Committee, a 16-person committee that will be led by Chairman Dr. Rupert Evans and includes the current RCH Board of Directors and representative individuals from the local community as well as each collaborating organization.

New Roseland Hospital Strategic Transformation Committee	
Dr. Rupert Evans	New Roseland Hospital Board Chair
Jai Dev Arya, M.D.	New Roseland Hospital Board Finance Chair
Bruce Liimatainen	New Roseland Hospital Board Member
Dr. Jeffrey Waddy	New Roseland Hospital Board Vice Chair
Tim Egan	New Roseland Hospital Board Member
Joyce Chapman	Community Leader
<i>TBD</i>	Community Leader
<i>TBD</i>	Community Resident
<i>TBD</i>	Community Resident
Dr. Angelette Evans	Governor's State University
Dr. James Munz	Governor's State University
Dr. Victoria Brander	Operation Walk
Nina C. Aliprandi	Maryville Academy
<i>TBD</i>	Chicago Family Health FQHC
<i>TBD</i>	Beloved Community Family Wellness Center
<i>TBD</i>	TCA Health Inc.

The New Roseland Hospital Strategic Transformation Committee will develop all policies, monitor progress, analyze all performance data and ensure all required reporting.