## MISSISSIPPI STATE DEPARTMENT OF HEALTH DIVISION OF HEALTH PLANNING AND RESOURCE DEVELOPMENT NOVEMBER 2011

CON REVIEW: FSF-NIS-0811-015 THE OXFORD CENTRE, INC., OXFORD ESTABLISHMENT/LEASE OF 35 ADULT CHEMICAL DEPENDENCY BEDS/SERVICES CAPITAL EXPENDITURE: \$924,000 LOCATION: OXFORD, LAFAYETTE COUNTY, MISSISSIPPI

## STAFF ANALYSIS

## I. PROJECT SUMMARY

### A. <u>Applicant Information</u>

The Oxford Centre, Inc., Oxford is a private, for-profit business corporation located at 297 CR 244 in Etta, Mississippi, approximately 18 miles east of Oxford. The applicant indicates that Oxford Centre, Inc., Oxford is governed by Mr. Billy Young (Chief Executive Officer/President, Director) and Thomas D. Fowlkes, MD (Chief Medical Officer, Secretary/Treasurer and Director).

## B. <u>Project Description</u>

The Oxford Centre, Inc., Oxford (The Oxford Centre) requests Certificate of Need (CON) authority for the establishment/lease of up to 35 adult chemical dependency beds and services. The applicant states that The Oxford Centre proposes the use of an existing facility and lease of existing licensed adult CDU beds for the provision of adult chemical dependency behavioral health services in Lafayette County, Mississippi.

The applicant states that the proposed project will establish a free standing new institutional health service but without requiring the licensing of new beds. However, the proposed project will not require the construction of any healthcare facilities. The applicant intends to lease a fully furnished and equipped property originally designed for chemical dependency treatment/services in Lafayette County. The proposed 26-bed facility consists of the following: a lodge - 14,000 sq ft, 2 patient cottages - 2200 sq ft each = 4400 sq ft, 1 detox unit - 2000 sq feet, and 1 exercise facility - 2400 sq ft. The applicant states that the whole property is located on approximately 110 acres.

In addition, the applicant also plans to lease up to 35 existing licensed CDU beds from Mississippi Baptist Medical Center (MBMC). However, the applicant plans to only set up and staff 16 beds at the outset and bring more beds in each year as census demands. The proposed project involves 18.5 FTE's at an annual cost of \$1,627,500.

The MSDH Division of Health Facilities Licensure and Certification has approved the site located at 297 County Road 244, Holly Springs National Forest 2, Lafayette, Mississippi 38627 for the proposed project.

The total proposed capital expenditure for this project is \$924,000. The applicant affirms that River Road Management LLC will purchase the facility from

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Merchants & Farmers Bank for \$640,000 as shown in the capital expenditure summary. Therefore, The Oxford Centre intends to lease the proposed facility from River Road Management LLC at a cost of \$7,500 per month; 7 year term; triple net lease. The applicant states that The Oxford Centre's total operating capital for the proposed project is \$166,140. The applicant suggests that the proposed project will be financed with a loan from Mrs. Ruth Stigler. The application contained a letter of commitment to finance the operating capital of \$166,140 for the Oxford Centre at a term of 11 years with an 8% interest rate.

If the proposed project is CON approved, the applicant asserts that the project shall commence within 30 days of approval with completion within 180 days thereafter.

# II. TYPE OF REVIEW REQUIRED

This project is reviewed in accordance with Section 41-7-191 (1)(a), (d)(v), (e),(i), and (j) Mississippi Code of 1972, Annotated, as amended, and duly adopted rules, procedures, plans, criteria, and standards of the Mississippi State Department of Health.

In accordance with Section 41-7-197(2), of the Mississippi Code 1972, Annotated, as amended, any affected person may request a public hearing on this project within 20 days of publication of the staff analysis. The opportunity to request a hearing expires on November 15, 2011.

# III. CONFORMANCE WITH THE STATE HEALTH PLAN AND OTHER ADOPTED CRITERIA AND STANDARDS

# A. <u>State Health Plan (SHP)</u>

The *FY 2011 State Health Plan* contains policy statements, criteria and standards which an applicant is required to meet prior to offering or adding adult chemical dependency beds. This application is in substantial compliance with applicable criteria and standards.

## Policy Statement Regarding Certificate of Need Applications for Acute Psychiatric, Chemical Dependency, and Psychiatric Residential Treatment Facility Beds/Services

**Policy Statement 1:** The applicant affirms that it will provide a reasonable amount of indigent care.

**Policy Statement 6:** The applicant affirms that the proposed facility will separate males and females age 17 and over for living purposes.

**Policy Statement 7:** The *FY 2011 State Health Plan* will allow deviations of up to 25 percent of the total licensed beds as "swing-beds" to accommodate patients having diagnoses of both psychiatric and substance abuse disorders, provided the applicant demonstrates that the "swing bed" program meets all applicable licensure and certification regulations for each service offered.

The applicant proposes to lease up to 35 dual diagnosis beds from MS Baptist Medical Center. However, it must be noted that the Department does not license beds as dual diagnosis. The beds are licensed either as chemical dependency

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or psychiatric beds. The applicant also proposes to set up and staff only 16 beds initially; therefore it may be permitted to operate up to 4 "swing beds", provided it meets licensure and certification standards for both psychiatric and chemical dependency services.

## <u>General Criteria and Standards for Psychiatric, Chemical Dependency and</u> <u>Psychiatric Residential Treatment Facilities</u>

### 1. Need Criterion:

**106.02 (1a) New/Existing Acute Psychiatric, Chemical Dependency, and/or Psychiatric Residential Treatment Facility Beds/Services**: The applicant shall document a need for acute psychiatric, chemical dependency, and/or psychiatric residential treatment facility beds using the appropriate bed need methodology as presented in this section under the service specific criteria and standards.

The FY 2011 projected bed need for adult chemical dependency beds is based on .14 beds per 1,000 population. Utilizing this methodology, the *Plan* indicates that the state has a need of 21 adult chemical dependency beds. Yet, the applicant indicates that there are currently 112 licensed adult CDU beds of the Plan's statewide inventory of 292 that are not in use (See Attachment 3).

The Oxford Centre intends to lease a fully furnished and equipped property originally designed for chemical dependency treatment/services in Lafayette County from River Road Management LLC. The applicant also plans to lease up to 35 existing licensed CDU beds from Mississippi Baptist Medical Center.

The applicant states that it will lease existing licensed CDU beds, despite the fact that the *FY 2011 Plan* indicates a need for 21 adult CDU beds in the state; however, the applicant states that currently there are approximately 112 existing licensed CDU beds that are not being utilized.

The applicant states that the utilization of CDU beds that are already licensed, but underutilized, rather than applying to put into service new beds called for in the *FY 2011 State Health Plan* facilitates effective and practical use of the scarce healthcare resources of Mississippi.

The applicant also sees the practicality of obtaining vacant facilities which were built years ago with CDU services in mind, rather than building a new CDU facility in North Mississippi.

The applicant states that presently there are no licensed treatment beds in Northeast Mississippi providing detox and extended residential treatment services for chemical dependency while also having the capability and resources to address individuals struggling with dual diagnosis issues.

As stated above, Policy Statement 7 indicates that the applicant may be permitted up to four "swing beds" for a 16-bed facility or up to seven "swing beds" for a 26-bed facility (up to 25% of licensed bed capacity) provided that the applicant meets the requirements for both psychiatric and chemical dependency services.

The closest facilities in Mississippi offering adult CDU services are at North Mississippi Medical Center in Tupelo (approximately 46.56 miles from the proposed project), Tri Lakes Medical Center in Batesville (approximately 44.02

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miles from the proposed project) and Parkwood Behavioral Health System in DeSoto County (approximately 62.99 miles from the proposed project). Only Parkwood, which is the most distant facility, is a freestanding CDU facility licensed to operate 14 adult CDU beds according to the *State Health Plan*.

### SHP General Criterion 2 – Information Requirement

The applicant affirms that it will record and maintain information required by this criterion and make it available to the Department within 15 days of such request.

## SHP General Criteria 3 – Memorandums of Understanding

The application contained a signed memorandum of understanding with Region IV Mental Health Center, pertaining to the referral and admission of charity and medically indigent patients.

#### SHP General Criteria 4 – Letters of Comment

The application contained three signed letters of support.

#### SHP General Criterion 5 – Policy of Exclusion

The applicant affirms that within the scope of its available services, neither the facility nor its participating staff will have policies or procedures which would exclude patients because of race, color, age, sex, ethnicity, or ability to pay.

## <u>Service Specific (SS) Criteria and Standards for</u> <u>Chemical Dependency Beds for Adults</u>

#### SHP SS Criterion 1 – Need

The *State Health Plan FY 2011* projected bed need for adult chemical dependency beds is based on .14 beds per 1,000 population. Utilizing this methodology, the *Plan* indicates that the state has a need of 21 adult chemical dependency beds.

#### SHP SS Criterion 2 – Facility Size

The Oxford Centre intends to lease a fully furnished and equipped property originally designed for chemical dependency treatment/services in Lafayette County from River Road Management LLC. The proposed 26-bed facility consists of the following: a lodge - 14,000 sq ft; 2 patient cottages - 2200 sq ft each = 4400 sq ft; 1 detox unit – 2000 sq feet; and 1 exercise facility – 2400 sq ft. The applicant states that the whole property is located on approximately 110 acres.

The applicant further plans to lease up to 35 existing licensed CDU beds from Mississippi Baptist Medical Center. However, the applicant plans to only set up and staff 16 beds at the outset and bring more beds in each year as census demands.

### SHP SS Criterion 3 – Aftercare/Follow-Up Services

The applicant states that the proposed project is expressly designed to provide comprehensive, integrated continuum of treatment services thereby filling a

service gap in the Northeast Mississippi area. The facility will provide medical detoxification and stabilization, residential treatment, sober living and intensive outpatient and appropriate follow-up services/after care support directly but may provide certain of such services through contractual arrangements with existing providers of these services if and when such contracted services are found to be more economical and/or more therapeutically efficacious. The applicant states that these services are vital to the successful treatment and recovery if the addicted/dual diagnosis patient is an uninterrupted treatment stay within the same therapeutic milieu.

The applicant references findings of a five year research commissioned by the American Society of Addiction Medicine and National Association of Addiction Treatment Providers on treatment effectiveness. The study revealed that less than 35% of patients completing a detox program successfully transferred to an outside residential facility.

The experience of the principals of the applicant and their investigation of the operating experiences of other facilities in the state and around the nation indicate that access to a full continuum of treatment as described above is necessary for both the clinical efficacy and the economic viability of the proposed project.

## SHP SS Criterion 4 – Client Specification

The Oxford Centre proposes to offer services to the 18 and older population only. According to the applicant, all patients in the service area, including Medicaid recipients, charity/medically indigent patients, racial and ethnic minorities, women, handicapped persons, and the elderly, will have access to the services of the facility.

## B. <u>General Review (GR) Criteria</u>

Chapter 8 of the *Mississippi Certificate of Need Review Manual, May 1, 2010 Revision,* addresses general criteria by which all CON applications are reviewed. This application is in substantial compliance with general review criteria.

## GR Criterion 1 – State Health Plan

This project has been reviewed for compliance with the 2011 State Health Plan.

# GR Criterion 2 – Long Range Plan

According to the applicant, The Oxford Centre intends to provide comprehensive, integrated continuum of treatment services in the Northeast Mississippi area. The facility will provide medical detoxification and stabilization, residential treatment; sober living and intensive outpatient and appropriate follow-up services/after care support.

The applicant affirms that the proposed project is the initial phase of The Oxford Centre's long range plan and is not only consistent with that plan, but essential thereto.

# **GR** Criterion 3 – Availability of Alternatives

The applicant considered the following options in the development of this proposal:

- Maintain the status quo and do nothing The Oxford Centre states that to maintain the status quo would be to ignore the needs of the community and not respond to changes in the health care environment. Access to these services by individuals in the proposed service area would continue to be hindered.
- Build a new Facility The applicant believes that the building of a new facility wasn't a feasible option. Furthermore, the applicant sees the practicality of obtaining vacant facilities which were built years ago with CDU services in mind, rather than building a new CDU facility in North Mississippi.
- Apply for new beds The applicant affirms that the FY 2011 Plan indicates a need for 21 adult CDU beds in the state however the applicant states that currently there are approximately 112 existing licensed CDU beds that are not being utilized. Therefore, applying for new beds would be a duplication of services.
- Lease existing unused beds The applicant states that the utilization of CDU beds that are already licensed, but underutilized, rather than applying to put into service new beds called for in the FY 2011 State Health Plan facilitates effective and practical use of the scarce healthcare resources of Mississippi.

The Oxford Centre suggests that the proposed project is the most efficient and cost-effective method of meeting the needs of the patients in Northeast Mississippi.

## **GR Criterion 4 – Economic Viability**

- **a. Proposed Charge:** The applicant projects charges of \$939 per inpatient day for years 1-3 of operation for the proposed project.
- b. Projected Levels of Utilization: The applicant projects inpatient utilization percentage for year one to be 75.61% (4416 inpatient days/5840 total potential patient days based on 16 beds set up and staffed); 61.107% for year two (5796 inpatient days/9490 total potential patient days based on 26 beds set up and staffed) and 56.17% for year three (7176 inpatient days/12,775 total potential patient days based on 35 beds set up and staffed). It is noted, however, that the facility can only accommodate up to 26 beds.

The applicant suggests that the projected levels of utilization for the facility are reasonably consistent with those experienced by other similar facilities in the state and region. The applicant indicates that due to the facility providing a comprehensive continuum of care and the ever increasing need for opiate dependency treatment, which the Oxford Centre is uniquely suited to provide, it is anticipated that utilization of services will significantly increase once the Centre opens.

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c. **Project's Financial Feasibility Study:** The capital expenditure for the proposed project is below \$2,000,000. However, the applicant provided a letter from J. William Williams (The Oxford Centre's financial consultant) and Chris Jagoditz (CFO, UHS Cumberland Hall Hospital) attesting the financial feasibility of the proposed project.

# **GR** Criterion 5 – Need for Project

- **a.** Access by Population Served: The applicant affirms that all residents of the service area, in particular low income persons, racial and ethnic minorities, women, handicapped persons, and the elderly, will have access to the facility.
- **b. Relocation of Services**: The applicant states that while this project technically involves the relocation of a service from MBMC, MBMC previously discontinued actively offering CDU services and the patient population formerly served thereby is now served by other facilities/services primarily locally. The applicant further states that the need for CDU services in Northeast Mississippi and the greater Memphis area is immense and will be aptly served by the proposed project. Additionally, The Oxford Centre has actively sought to provide services to patients at MBMC.
- c. Probable Effect on Existing Facilities in the Area: As previously stated above, the applicant suggests that the proposed project will compliment rather than have an adverse effect on existing facilities providing similar services in the state as The Oxford Centre's primary treatment modality is to provide a highly structured residential treatment milieu. Presently there are no licensed treatment beds in Northeast Mississippi providing detox and extended residential treatment services for chemical dependency while also having the capability and resources to address individuals struggling with dual diagnosis issues.

The closest facilities in Mississippi offering adult CDU services are at North Mississippi Medical Center in Tupelo (approximately 46.56 miles from the proposed project), Tri Lakes Medical Center in Batesville (approximately 44.02 miles from the proposed project) and Parkwood Behavioral Health System in DeSoto County (approximately 62.99 miles from the proposed project). Only Parkwood, which is the most distant facility, is a freestanding CDU facility licensed to operate 14 adult CDU beds according to the *State Health Plan*.

**d. Community Reaction:** The application contained 3 letters of support for the proposed project. Alliance Health Partners, LLC d/b/a Tri-Lakes Medical Center submitted a comment letter opposing the proposed project.

## **GR Criterion 6 – Access to the Facility or Service**

According to the applicant, all patients in the service area, including Medicaid recipients, charity/medically indigent patients, racial and ethnic minorities, women, handicapped persons, and the elderly, will have access to the services of the facility.

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The following table shows the projected gross patient revenues of health care provided to charity/medically indigent patients for years one and two for the proposed project:

Projected Year	Total Dollar Amount of Gross Patient Revenue
1	\$251,902(8%)
2	\$314,880(8%)

The proposed facility will operate 24 hours a day, 365 days a year. The facility has no emergency only operation. The applicant states that emergencies will be handled internally when medically appropriate and transferred to the emergency room of Baptist Memorial Hospital – Union County in New Albany, Mississippi, the closest facility with an emergency room.

### **GR Criterion 7 – Information Requirement**

The applicant affirms that it will record and maintain the requested information required by this criterion and make it available to the Mississippi State Department of Health within 15 days of request.

### **GR** Criterion 8 – Relationship to Existing Health Care System

The applicant affirms that there are no licensed treatment beds located in Northeast Mississippi providing detox and extended residential treatment services for chemical dependency while also having the capability and resources to address individuals struggling with dual diagnosis issues.

The applicant believes that failure to implement the proposed project will leave multiple potential patients without appropriate care and/or access to the full continuum of care necessary to enable them to break out of the chronic cycle of chemical dependency, resulting in ongoing unnecessary and destructive behaviors. Furthermore the applicant suggests that the state of Mississippi in general and Northeast Mississippi in particular will remain without detox facilities and residential beds remotely sufficient to accommodate the pressing need for such services.

Alliance Health Partners, LLC d/b/a Tri-Lakes Medical Center submitted comments opposing the proposed project.

## **GR Criterion 9 – Availability of Resources**

The applicant states that The Oxford Centre will commence service with Dr. Thomas D. Fowlkes, M.D. as its Medical Director and utilize the services of Dr. Michael D. Roberts, PhD., as its consulting psychologist. The applicant will recruit and hire additional nursing, counseling and social work professionals, as well as maintenance, janitorial, secretarial and food service personnel necessary for operation of the facility. The applicant states that the principals of The Oxford Centre have many years of experience in the Northeast Mississippi market and are well acquainted with many of the licensed healthcare professionals with experience and skills in this field. Therefore, the applicant affirms that they will recruit the necessary staff.

# GR Criterion 10- Relationship to Ancillary or Support Services

The applicant affirms that all necessary ancillary or support services will be available.

## **GR Criterion 13– Special Needs and Circumstances**

According to the applicant, The Oxford Centre requires no special needs or circumstances which need to be addressed relative to any patients not residing in the service area.

## **GR Criterion 14 – Construction Project**

The Oxford Centre affirms that the proposed project will require no new construction.

### **GR Criterion 16– Quality of Care**

The applicant states that The Oxford Centre presently holds no accreditation or certification. Conversely, it expects to be certified by the Commission on the Accreditation of rehabilitative Facilities ("CARF") upon completion of the proposed project.

# IV. FINANCIAL FEASIBILITY

### A. Capital Expenditure Summary

	Item	Cost		Percentage of Total
a.	Construction Cost – New	\$	0	0%
b.	Construction Cost – Renovation	\$	0	0%
C.	Capital Improvements	\$	0	0%
d.	Total Fixed Equipment Cost	\$	0	1.62%
e.	Total Non-Fixed Equipment Cost	\$ 15,00	00	0%
f.	Land Cost	\$640,00	00	69.26%
g.	Site Preparation Cost	\$	0	0%
h.	Fees (Architectural, Consulting, etc.)	\$	0	0%
i.	Fees (Legal & Accounting)	\$ 27,00	00	2.92%
j.	Contingency Reserve	\$ 50,00	00	5.41%
k.	Capitalized Interest	\$192,00	00	20.78%
١.	Other (Bonds)	\$	0	0%
	Total Proposed Capital Expenditure	\$924,00	)0	<u>100 %</u>

The above expenditure represents the total cost of the proposed project which includes both land and building purchase cost.

The Oxford Centre, Inc., Oxford affirms that the proposed project will establish a free standing new institutional health service but without requiring the licensing of new beds. The applicant states that the proposed project will not require any construction. The applicant intends to lease the proposed facility from River Road Management LLC. The applicant asserts that its portion of the capital expenditure is \$166,140, which includes the following: non-fixed equipment (\$15,000), legal and accounting fees (\$27,000), contingency reserves (\$50,000) and capitalized interest (\$74,140).

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The proposed 26-bed facility consists of the following: a lodge - 14,000 sq ft; 2 patient cottages - 2200 sq ft each = 4400 sq ft; 1 detox unit – 2000 sq feet; and 1 exercise facility – 2400 sq ft. The applicant states that the whole property is located on approximately 110 acres. Furthermore, the applicant plans to lease up to 35 existing licensed CDU beds from Mississippi Baptist Medical Center (MBMC). However, the applicant indicates in the application that the facility can house only 26 beds and no capital expenditure is allocated to expand up to 35 beds.

# B. <u>Method of Financing</u>

The applicant intends to finance the proposed project through a loan agreement in the amount of \$166,140 for a term of 11 years at 8% interest from Mrs. Ruth Stingler (loan agent).

The application contained a Letter of Commitment from Mrs. Ruth Stingler attesting to finance the operating capital.

# C. Effect on Operating Cost

The applicant's three-year operating statement is included in Attachment 1.

## D. <u>Cost to Medicaid/Medicare</u>

The applicant projects the following:

Patient Mix by Payor	Utilization Percentage	First Year Revenue
Medicaid	0%	\$0
Medicare	0%	\$0
Commercial	67%	\$2,764,960
Self Pay	33%	\$1,382,240
Other	0%	<u>\$0</u>
Total	100	\$4,147,200

# V. RECOMMENDATIONS OF OTHER AFFECTED AGENCIES

The Division of Medicaid was provided a copy of this application; however, no written comments were received from the Division.

## VI. CONCLUSION AND RECOMMENDATION

This project is in substantial compliance with the criteria and standards for the establishment/lease of adult chemical dependency beds and services as contained in the *FY 2011 Mississippi State Health Plan;* Chapter 8 of the *Mississippi Certificate of Need Review Manual, May 1, 2010,* and all adopted rules, procedures, and plans of the Mississippi State Department of Health.

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The Division of Health Planning and Resource Development recommends approval of this application submitted by The Oxford Centre, Inc., Oxford for the establishment/lease of adult chemical dependency beds and services in Lafayette County. However, because the facility is limited in space capacity to 26 beds, staff recommends approval of up to 26 adult CDU beds. The certificate is further limited as follows:

- Dual diagnosis or "swing beds" shall not exceed 25% of licensed adult CDU bed capacity:
  - four (4) for 16 licensed adult CDU beds or
  - seven (7) for 26 licensed adult CDU beds.

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## **ATTACHMENT 1**

# The Oxford Centre, Inc., Oxford Establishment of Adult Chemical Dependency Bed/Services Three-Year Operating Statement

	Year 1	Year 2	Year 3
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Revenue	<b>.</b>		
Inpatient Care Revenue	\$4,147,200	\$5,443,200	\$6,739,200
Outpatient Revenue	142,800	172,800	220,800
Gross Patient Revenue	\$4,290,000	\$5,616,000	\$6,960,000
Charity	\$ 251,902	\$ 314,880	\$ 337,856
Deductions from Revenue	1,591,680	2,104,820	2,617,956
Net Patient Care Revenue	\$2,446,418	\$3,196,300	\$4,004,188
Total Operating Revenue	\$2,446,418	\$3,196,300	\$4,004,188
Operating Expenses			
Salaries	\$1,302,000	\$1,602,625	\$1,903,250
Benefits	325,500	406,656	475,812
Supplies	97,152	127,512	176,660
Services	90,460	90,460	98,460
Lease Expenses	177,600	232,350	281,625
Depreciation	0	0	0
Interest	34,100	34,100	34,100
Other	123,576	138,756	153,936
Total Operating Expenses	\$2,150,388	\$2,632,459	\$3,123,843
Net Operating Income	\$ 296,030	\$ 563,841	\$ 880,345
	Dramagad	Dranaad	Dropood
	Proposed Year 1	Proposed Year 2	Proposed Year 3
Inpatient days	4,416	5,796	7,176
Outpatient days	1,680	1,920	2,400
Charge per inpatient day	\$ 939	\$ 939	\$ 939
Charge per outpatient day	\$ 85	\$ 90	\$ 92
Cost per inpatient day	\$ 487	\$ 454	\$ 435
Cost per outpatient day	\$1,280	\$1,371	\$1,302

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## ATTACHMENT 2 Adult Chemical Dependency Unit Bed Utilization FY 2009

Facility	County	Licensed/CON/ Abeyance Beds		Inpatient Days	Occupancy Rate (%)	ALOS
Alliance Health Center	Lauderdale	8		5.76	69.55	5.78
Baptist Memorial Hospital – Golden Triangle	Lowndes	21		1.74	8.30	3.92
Brentwood Behavioral Health Care *	Rankin		4a			
Delta Regional Medical Center	Washington	7		3.50	50.06	4.80
Forrest General Hospital**	Forrest	32		10.93	34.16	4.45
Mississippi Baptist Medical Center *	Hinds	77		1.64	2.13	4.39
North Mississippi Medical Center	Lee	33		4.24	12.84	3.43
Parkwood Behavioral Health System	DeSoto	14		8.00	57.16	6.85
River Region Health System	Warren	28		14.38	51.35	9.53
South Central Regional Medical Center	Jones	10		5.30	53.01	4.93
St. Dominic Hospital	Hinds	35		5.27	15.06	3.76
Tri-Lakes Medical Center*	Panola	23		10.62	46.19	6.93
Total Adolescent Psychiatric Beds		288	4a	71.20	24.72	5.45

Sources: Applications for Renewal of Hospital License for Calendar Year 2010 and FY 2009 Annual Hospital Report; Division of Health Planning and Resource Development.

\*Brentwood Behavioral Healthcare of Rankin County will lease four beds from Mississippi Baptist Medical Center. Miss Baptist Medical Center's licensed bed count will decrease from 77 to 73. Tri-Lakes Medical Center leases 23 beds from Mississispipi Baptist Medical Center.

\*\* Forrest General Hospital received a CON to convert 24 adult CDU beds to adult psychiatric beds April 2010.

a = CON approved beds

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# ATTACHMENT 3 Statewide Chemical Dependency Bed Need 2010

Bed Category and Ratio	2010 Projected Population	Projected Bed Need	Licensed/CON Approved Beds	Difference
Adult Chemical				
dependency:				
0.14 beds per 1,000				
population aged 18+	2,238,274	313	292	21
Child/Adolescent				
Chemical Dependency:				
0.44 beds per 1,000				
population aged 12 to 17	251,695	111	52	59

Sources: Applications for Renewal of Hospital License for Calendar Year 2010 and FY 2009 Annual Hospital Report; Division of Health Planning and Resource Development calculations, June 2010