

## Healthcare

Healthcare facilities are some of the most complex buildings due to the occupant use, medical equipment demands, stringent code requirements, government oversight, and the systems to support them require specialized expertise. Our Edmonds team has developed extensive healthcare related expertise through years of project design and construction. Project types include O.R.'s, patient rooms, ancillary spaces, diagnostic departments, treatment rooms, rehabilitation facilities, surgery centers, nursing homes, doctor's offices, urgent care facilities, pharmacies, and assisted living facilities.



Encompass Health



HCA Pharmacies

## Firm Overview

80 employees / 25 licensed engineers in the following offices:

### ★ Birmingham, AL

- Tuscaloosa, AL
- Nashville, TN
- Huntsville, AL
- Jackson, MS

*Edmonds is Licensed in*

*34 states mechanically, and 36 states electrically*



## Edmonds Engineering Healthcare Team

**Shawn Coleman, P.E., Mechanical Engineer**  
Healthcare Initiative Leader

- **Adam Cone, P.E.** – Mechanical Engineer/Regional Manager Birmingham
- **Carol Johnson** – Plumbing Project Manager/ASPE National President
- **Joe Maddox** – Technology Project Manager, RCDD



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## Healthcare

### Edmonds Projects - New Construction

YEAR	PROJECT	DESCRIPTION	DISCIPLINES
2019	First Coast Orthopedic Center, Jacksonville, FL	12,600 SF orthopedic facility.	MEP/FP
2019	DCI, Jacksonville, FL	2 story, 12,552 SF dialysis facility.	MEP/FP
2019	DaVita, Kenansville NC	8,400 SF dialysis facility.	MEP/FP
2019	NW Medical Center Sahuarita, Sahuarita, AZ	Approximately 39,000 SF of new hospital space and 34,000 SF of new shell and core Medical Office Building (MOB)	MEP/FP
2019	Laredo FSED, Laredo, TX	12,000 SF Free Standing Emergency Department.	MEP/FP
2019	TOA Murfreesboro, Murfreesboro, TN	51,000 SF of new 3-story MOB	MEP/FP/TP
2019	Treasure Valley Hospital, Boise, ID	Additional 9,750 SF of new operating rooms, sterilizer room, clean work room and ten (10) extended stay rooms.  Renovation of an 16,000 SF of existing MOB building for 6,000 SF of new kitchen/dining, pharmacy, lab, admin, etc. and 10,000 SF of MOB renovation.	MEP/FP
2019	East Alabama Medical Center, Medical Office Building, Auburn, AL	87,500 SF medical facility. First floor is a free- standing emergency department and an imaging center with CT and MRI equipment. Second floor contains an outpatient surgery center with four operating rooms. Third floor is a shell space.	MEP/FP
2018	<b>Encompass Health Hospital</b> 60-Bed Rehabilitation, Shiloh, IL 60-Bed Rehabilitation, Dayton, OH 80-Bed Rehabilitation, Newburgh, IN 50-Bed Rehabilitation, Forsyth, GA	Approximately 47,800 SF 60 bed, single story inpatient rehab facility. Approximately 66,915 SF 60 bed, multi-story inpatient rehab facility. Approximately 75,500 SF 80 bed inpatient rehab facility. Approximately 54,045 SF 50 bed inpatient rehab facility.	MEP/FP MEP/FP MEP/FP MEP/FP
2018	Northwest Medical Center, Sahuarita, AZ	Approximately 39,000 SF new hospital space and 34,000 SF of new shell and core MOB.	MEP/FP/ Tech/LV
2017	<b>HealthSouth Hospital</b> 34-Bed Rehabilitation, Pelham, AL 60-Bed Rehabilitation, Westerville, OH	Approximately 44,230 SF 34 bed inpatient rehab facility. Approximately 60,015 SF 60 bed inpatient rehab facility.	MEP/FP MEP/FP MP/FP
2015	Chilton County Replacement Hospital, Clanton, AL	Approximately 86,000 SF 30 bed replacement hospital for the St. Vincent's/Ascension healthcare system.	E

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## Edmonds Projects - Additions/Renovations

YEAR	PROJECT	DESCRIPTION	DISCIPLINES
2019	Baptist Health Systems Baptist East and Baptist South in Montgomery, Alabama Baptist Hospital in Prattville Montgomery Cancer Center BHS Simulation Center Prattville Medical Park	Mechanical, Plumbing, and Fire Protection design work for multiple locations, 40+ projects total. Projects include equipment replacement, equipment upgrades, equipment analysis, USP 800 compliance for pharmacy renovations, and lab renovations.	MPFP
2019	LabCorp - Bham - TB/Micro 2018, Birmingham, AL	Provided Mechanical, Plumbing, Fire Protection, and Electrical Engineering design services for 150,200 SF lab facility.	MEP/FP
2019	Mount Royal Towers Renovation, Birmingham, AL	12 story retirement living facility.	MEP/FP
2019	FKC Murray, Calloway, KY	Renovation of an existing 7,981 SF space into a new dialysis clinic.	MEP/FP
2019	Lyster Army Health Clinic OC Lighting Sensor & Exit Lights, Troy, AL	Designed Occupancy Lighting Sensors and LED Exit Lights for 543,000 SF existing Health Clinic.	E
2019	Redmond Regional - AHU-12 Replacement, Rome, GA	Design and construction administration services for the replacement of existing air handler, AHU-12, and the associated power systems and building envelope requirements.	ME
2019	Phys Reg MC (Pine Ridge) - Open Heart, Naples, FL	Design of the Low Voltage/Telecom/Security systems for the renovation of existing business space into an approximately 21,000 SF cardiac unit.	TP
2018	HCA Centennial Women's and Children Hospital, Nashville, TN	Existing tower 1st and 2nd floor plumbing sanitary waste lines, sanitary vent lines and storm drainage lines will be replaced in same location. Area is approximately 125,875 SF.	P
2018	HCA Pharmacy Renovations	Renovation of 47+ of the hospital's existing pharmacy for new USP 800 Compounding and Storage requirements. North Florida Division, North Carolina Division, West Florida Division, East Florida Division, and South Atlantic Division.	MEP/FP
2018	South Central Regional Hospital, Laurel, MS	Adding a new emergency department, medical office tower, wellness and rehabilitation center. Approximately 105,000 SF of renovations connected to the existing hospital.	MEP/FP

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