



Fresenius Medical Care

August 21, 2012

RECEIVED

AUG 22 2012

HEALTH FACILITIES &
SERVICES REVIEW BOARD

Ms. Courtney Avery
Administrator
Illinois Health Facilities & Services Review Board
525 W. Jefferson Street, 2nd Floor
Springfield, IL 62761

Re: Additional Information

Project: #12-047, Fresenius Medical Care Plainfield North

Dear Ms. Avery,

The enclosed pages contain additional information in regards to the above mentioned project to be heard at the September 11th State Board meeting.

Thank you for your time and consideration of this information.

Sincerely,

Lori Wright
Senior CON Specialist

cc: Clare Ranalli

Fresenius Medical Services ♦ North Division

One Westbrook Corporate Center, Suite 1000 Westchester, IL 60154 708-562-0371

ADDITIONAL INFORMATION
#12-047 Fresenius Medical Care Plainfield North

Fresenius Medical Care is submitting this additional information for the Board's consideration in their review of the 12-station ESRD facility to be located in Plainfield.

In its application for this facility, the applicant listed facilities within 30 minutes travel time per MapQuest adjusted. A supplemental travel study has subsequently been conducted by a Professional Traffic Operations Engineer to more accurately identify the 30 minute travel area. The results are as follows: (see attached certified report)

Facilities Within 30 Minutes Travel Time

The times in the independent study are an average of the times for six separate runs between the clinics. While the above averages fall under 30 minutes, many of the individual runs are near or over 30 minutes attesting to traffic congestion in the area. Also, this study was done over the summer months when school is not in session, greatly reducing traffic and travel times. It would be expected that the above times would increase the other 10 months of the year with school zones and travel.

Name	Address	City	ZIP Code	MapQuest		Adjusted Time	Travel Study	Stations	March-12 Patients	March-12 Utilization
				Miles	Time					
Fresenius Plainfield	2320 Michas Dr	Plainfield	60586	4.97	9	10.35	11	16	71	73.96%*
Silver Cross West	1051 Essington Rd	Joliet	60435	6.91	15	17.25	17.7	29	147	88.48%
USR Bolingbrook	396 Remington Blvd	Bolingbrook	60440	10.27	15	17.25	19.2	13	0	0.00%
Fox Valley	1300 Waterford Dr	Aurora	60504	10.28	16	18.4	19.7	26	145	92.95%
Fresenius Bolingbrook	329 Remington Blvd	Bolingbrook	60440	9.99	15	17.25	20	24	121	84.03%
Fresenius Naperville	2451 S Washington St	Naperville	60565	9.65	16	18.4	21.3	16	0	0%**
Sun Health	2121 W Oneida St	Joliet	60435	11.17	19	21.85	24.3	17	55	53.92%
Fresenius Oswego	1051 Station Dr	Oswego	60543	13.67	22	25.3	27	11	41	62.12%
Fresenius Naperville	100 Spaulding Dr	Naperville	60540	12.52	22	25.3	27.2	15	81	90.00%
Yorkville Dialysis	11416 W Veterans Pkwy	Yorkville	60560	16.85	24	27.6	28.8	8	16	33.33%

*As of August 2012 the Plainfield facility is at 82% utilization with 79 patients

**Fresenius Naperville was approved with the stipulation that we would submit another CON to close the current 15 station Naperville facility by year end 2013 and would transfer all existing patients to Naperville. This is essentially a relocation of the Naperville facility.

The facilities below were found to be over 30 minutes travel time by the independent travel study.

Name	Address	City	ZIP Code	MapQuest		Adjusted Time	Travel Study	Stations	March-12 Patients	March-12 Utilization
				Miles	Time					
Fresenius Naperville North	514 W 5th Ave	Naperville	60563	13.35	23	26.45	31	14	70	83.33%
Silver Cross Hospital	1900 Silver Cross Blvd	New Lenox	60451	15.93	26	29.9	31	19	80	70.18%
Fresenius Joliet	721 E Jackson St	Joliet	60432	10.41	25	28.75	31.3	16	0	0.00%
Fresenius Willowbrook	6300 Kingery Hwy	Willowbrook	60527	19.27	25	28.75	31.5	16	91	94.79%

While we understand that these figures may not change the substantive review of the application, it should be taken into consideration that many clinics considered to be within 30 minutes "normal" travel times are an excessive distance to travel for dialysis treatment especially when traffic congestion can increase the above times.

MEMORANDUM

To: Ms. Lori Wright
Fresenius Medical Center

From: Stephen B. Corcoran, P.E., PTOE
Director of Traffic Engineering

Date: August 16, 2011

Re: Travel Time Surveys
Proposed Fresenius Medical Facility
24020 Riverwalk Court
Plainfield, Illinois



This memorandum summarizes the travel time surveys conducted for a proposed Fresenius Medical facility to be located at 24020 Riverwalk Court in Plainfield, Illinois. The purpose of the study was to determine the average one-way travel times between existing/planned dialysis centers and the proposed location pursuant to the methodology required by the Illinois Health Facilities & Services Review Board. The travel surveys were to and from 14 facilities.

The surveys were conducted between the hours of 6:30 AM and 6:30 PM. Three travel runs were conducted for each facility with two runs occurring in the midday period from 9:30 AM to 3:30 PM. The third run was conducted in the evening peak period from 3:30 PM to 6:30 PM.

The average one-way travel times for each facility are summarized in **Table 1** (attached) and **Tables 2 and 3** provides a detailed listing of each individual travel run.

Professional Certification

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Illinois. License No. 062.046487, and Expiration Date: November 30, 2013.

I am Professional Traffic Operations Engineer - No. 380 Expiration Date: November 2014.

A handwritten signature in black ink, appearing to read "Stephen B. Corcoran", written in a cursive style.

Stephen B. Corcoran, P.E., PTOE
Director of Traffic Engineering



Table 1
Fresenius Medical Care - Plainfield Travel Run Summary



Site	Name	Address	City	Average One-Way Travel Times (minutes)
1	Fresenius Plainfield	2320 Michas Drive	Plainfield	11.0
2	Silver Cross West	1051 Essington Road	Joliet	17.7
3	USR Bolingbrook	396 Remington Boulevard	Bolingbrook	19.2
4	Fresenius Bolingbrook	329 Remington Boulevard	Bolingbrook	20.2
5	Fox Valley	1300 Waterford Drive	Aurora	19.7
6	Fresenius Naperville	2451 S. Washington Street	Naperville	21.3
7	Sun Health	2121 W. Oneida Street	Joliet	24.3
8	Fresenius Oswego	1051 Station Drive	Oswego	27.0
9	Fresenius Naperville	100 Spaulding Drive	Naperville	27.2
10	Fresenius Naperville North	514 W. 5th Avenue	Naperville	31.0
11	Yorkville Dialysis	11416 W. Veterans Parkway	Yorkville	28.8
12	Fresenius Joliet	721 E. Jackson Street	Joliet	31.3
13	Fresenius Willowbrook	6300 Kingery Highway	Willowbrook	31.5
14	Silver Cross Hospital	1900 Silver Cross Boulevard	New Lenox	31.0
Average Time for All Locations				24.4
				minutes

**Table 2
Plainfield Travel Runs**

24020 Riverwalk Court



Direction	Date	Day	Time Start	Time End	One-Way Travel Times (minutes)		Direction	Date	Day	Time Start	Time End	One-Way Travel Times (minutes)	
					Run	Average						Run	Average
1- Fresenius Plainfield							6 - FMC Naperbrook						
To FMC Plainfield (existing)	8/3/2012	Wednesday	9:30 AM	9:39 AM	9		To FMC Naperbrook	8/9/2012	Thursday	10:10 AM	10:32 AM	22	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	9:40 AM	9:49 PM	9		To FMC Plainfield (proposed)	8/9/2012	Thursday	10:33 AM	10:55 AM	22	
To FMC Plainfield (existing)	8/3/2012	Wednesday	12:06 PM	12:20 PM	14		To FMC Naperbrook	8/9/2012	Thursday	1:27 PM	1:51 PM	24	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	12:22 PM	12:35 PM	13		To FMC Plainfield (proposed)	8/9/2012	Thursday	1:52 PM	2:12 PM	20	
To FMC Plainfield (existing)	8/3/2012	Wednesday	3:42 PM	3:53 PM	11		To FMC Naperbrook	8/14/2012	Tuesday	5:38 PM	5:58 PM	20	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	3:54 PM	4:04 PM	10	11.0	To FMC Plainfield (proposed)	8/14/2012	Tuesday	5:59 PM	6:19 PM	20	21.3
2- Silver Cross West							7 - Sun Health						
To Silver Cross West	8/3/2012	Wednesday	9:51 AM	10:08 AM	17		To Sun Health	8/9/2012	Thursday	10:56 AM	11:17 AM	21	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	10:09 AM	10:26 AM	17		To FMC Plainfield (proposed)	8/9/2012	Thursday	11:18 AM	11:39 AM	21	
To Silver Cross West	8/3/2012	Wednesday	12:36 PM	12:53 PM	17		To Sun Health	8/10/2012	Friday	12:20 PM	12:45 PM	25	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	12:54 PM	1:11 PM	17		To FMC Plainfield (proposed)	8/10/2012	Friday	12:49 PM	1:16 PM	27	
To Silver Cross West	8/3/2012	Wednesday	4:05 PM	4:25 PM	20		To Sun Health	8/15/2012	Wednesday	5:26 PM	5:52 PM	26	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	4:26 PM	4:44 PM	18	17.7	To FMC Plainfield (proposed)	8/15/2012	Wednesday	5:54 PM	6:20 PM	26	24.3
3 - USR Bolingbrook							8 - FMC Oswego						
To USR Bolingbrook	8/3/2012	Wednesday	10:29 AM	10:47 AM	18		To FMC Oswego	8/9/2012	Thursday	11:40 AM	12:07 PM	27	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	10:48 AM	11:04 AM	16		To FMC Plainfield (proposed)	8/9/2012	Thursday	12:12 PM	12:41 PM	29	
To USR Bolingbrook	8/3/2012	Wednesday	1:12 PM	1:34 PM	22		To FMC Oswego	8/10/2012	Friday	1:18 PM	1:43 PM	25	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	1:35 PM	1:54 PM	19		To FMC Plainfield (proposed)	8/10/2012	Friday	1:49 PM	2:12 PM	23	
To USR Bolingbrook	8/3/2012	Wednesday	4:45 PM	5:07 PM	22		To FMC Oswego	8/13/2012	Monday	3:32 PM	4:01 PM	29	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	5:08 PM	5:26 PM	18	19.2	To FMC Plainfield (proposed)	8/13/2012	Monday	4:04 PM	4:33 PM	29	27.0
4 - FMC Bolingbrook							9 - FMC Naperville						
To FMC Bolingbrook	8/3/2012	Wednesday	11:06 AM	11:25 AM	19		To FMC Naperville	8/10/2012	Friday	2:14 PM	2:39 PM	25	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	11:26 AM	11:41 AM	15		To FMC Plainfield (proposed)	8/10/2012	Friday	2:40 PM	3:07 PM	27	
To FMC Bolingbrook	8/3/2012	Wednesday	1:55 PM	2:15 PM	20		To FMC Naperville	8/13/2012	Monday	12:02 PM	12:27 PM	25	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	2:16 PM	2:36 PM	20		To FMC Plainfield (proposed)	8/13/2012	Monday	12:28 PM	12:56 PM	28	
To FMC Bolingbrook	8/3/2012	Wednesday	5:28 PM	5:53 PM	25		To FMC Naperville	8/13/2012	Monday	4:34 PM	5:02 PM	28	
To FMC Plainfield (proposed)	8/3/2012	Wednesday	5:54 PM	6:16 PM	22	20.2	To FMC Plainfield (proposed)	8/13/2012	Monday	5:09 PM	5:39 PM	30	27.2
5 - Fox Valley							10 - FMC Naperville North						
To Fox Valley	8/9/2012	Thursday	9:30 AM	9:50 AM	20		To FMC Naperville North	8/13/2012	Monday	9:53 AM	10:20 AM	27	
To FMC Plainfield (proposed)	8/9/2012	Thursday	9:51 AM	10:08 AM	17		To FMC Plainfield (proposed)	8/13/2012	Monday	10:21 AM	10:50 AM	29	
To Fox Valley	8/9/2012	Thursday	12:42 PM	1:05 PM	23		To FMC Naperville North	8/13/2012	Monday	1:06 PM	1:42 PM	36	
To FMC Plainfield (proposed)	8/9/2012	Thursday	1:06 PM	1:26 PM	20		To FMC Plainfield (proposed)	8/13/2012	Monday	1:46 PM	2:21 PM	35	
To Fox Valley	8/14/2012	Tuesday	4:58 PM	5:16 PM	18		To FMC Naperville North	8/14/2012	Tuesday	3:57 PM	4:26 PM	29	
To FMC Plainfield (proposed)	8/14/2012	Tuesday	5:17 PM	5:37 PM	20	19.7	To FMC Plainfield (proposed)	8/14/2012	Tuesday	4:27 PM	4:57 PM	30	31.0

Table 3
Plainfield Travel Runs



Direction	Date	Day	Time Start	End	One-Way Travel Times (minutes)	
					Run	Average
11 - Yorkville Dialysis						
To Yorkville Dialysis	8/13/2012	Monday	11:03 AM	11:31 AM	28	
To FMC Plainfield (proposed)	8/13/2012	Monday	11:33 AM	12:00 PM	27	
To Yorkville Dialysis	8/13/2012	Monday	2:22 PM	2:52 PM	30	
To FMC Plainfield (proposed)	8/13/2012	Monday	2:53 PM	3:21 PM	28	
To Yorkville Dialysis	8/13/2012	Monday	5:40 PM	6:14 PM	34	
To FMC Plainfield (proposed)	8/14/2012	Tuesday	3:30 PM	3:56 PM	26	28.8
12 - FMC Joliet						
To FMC Joliet	8/14/2012	Tuesday	1:00 PM	1:30 PM	30	
To FMC Plainfield (proposed)	8/14/2012	Tuesday	1:30 PM	2:03 PM	33	
To FMC Joliet	8/14/2012	Tuesday	2:03 PM	2:34 PM	31	
To FMC Plainfield (proposed)	8/14/2012	Tuesday	2:38 PM	3:08 PM	30	
To FMC Joliet	8/14/2012	Tuesday	4:06 PM	4:39 PM	33	
To FMC Plainfield (proposed)	8/14/2012	Tuesday	4:39 PM	5:10 PM	31	31.3
13 - FMC Willowbrook						
To FMC Willowbrook	8/13/2012	Monday	1:27 PM	1:59 PM	32	
To FMC Plainfield (proposed)	8/13/2012	Monday	1:59 PM	2:27 PM	28	
To FMC Willowbrook	8/13/2012	Monday	2:27 PM	2:53 PM	26	
To FMC Plainfield (proposed)	8/13/2012	Monday	2:59 PM	3:32 PM	33	
To FMC Willowbrook	8/13/2012	Monday	5:02 PM	5:33 PM	31	
To FMC Plainfield (proposed)	8/13/2012	Monday	5:33 PM	6:12 PM	39	31.5
14 - Silver Cross Hospital						
To Silver Cross Hospital	8/13/2012	Monday	11:03 AM	11:32 AM	29	
To FMC Plainfield (proposed)	8/13/2012	Monday	11:32 AM	1:05 PM	33	
To Silver Cross Hospital	8/13/2012	Monday	12:26 PM	12:54 PM	28	
To FMC Plainfield (proposed)	8/13/2012	Monday	12:54 PM	1:25 PM	29	
To Silver Cross Hospital	8/13/2012	Monday	3:55 PM	4:24 PM	29	
To FMC Plainfield (proposed)	8/13/2012	Monday	4:24 PM	5:02 PM	38	31.0