AGENDA ITEM 24

Discuss and take appropriate action on number of roadways to cemeteries in Williamson County.

After some discussion, no action was taken on this agenda item.

AGENDA ITEM 25

Hold public hearing on regulatory signage for Great Oaks & Pepper Rock/Liberty Walk.

Judge Doerfler announced the public hearing on regulatory signage for Great Oaks & Pepper Rock/Liberty Walk open for discussion at 10:16 a.m. on Tuesday, April 17, 2001.

Neighborhood resident Madalyn Girvin addressed the court about traffic safety concerns in the area.

Lisa Birkman with Brushy Creek MUD addressed the court in support of regulatory signage in the area.

Judge Doerfler announced the public hearing on regulatory signage for Great Oaks & Pepper Rock/Liberty Walk closed at 10:32 a.m. on Tuesday, April 17, 2001.

< Attachment >

Joe M. England, P.E.
County Engineer

3151 SE Inner Loop, Suite B
Georgetown, Texas 78626
Telephone (512) 930-3330
Fax (512) 930-3335

Williamson County
Unified Road System

Memorandum

STATE OF TEXAS
JOE M. ENGLAND
67893
REGISTERED
PROFESSIONAL ENGINEER

Date: April 16, 2001

From: Joe M. England, P.E.

To: Williamson County Commissioners Court

Subject: Proposed Multi-way Stop Signs on

approved 4-17-01
John C. Doerfler

Joe M England
4/17/01

According to the 1980 edition of the Texas Manual on Uniform Traffic Control Devices there are three factors that should form the basis of an engineering and traffic investigation for determining the proper installation of a multi-way stop sign. The factors are as follows:

1. Where traffic signals are warranted and urgently needed, the multi-way stop is an interim measure that can be installed quickly to control traffic while arrangements are being make for the signal installation.
2. An accident problem, as indicated by five or more reported accidents of a type susceptible of correction by a multi-way stop installation in a 12-month period. Such accidents include right- and left-turn collisions as well as right-angle collisions.
3. Minimum traffic volumes:
   (a) The total vehicular volume entering the intersection from all approaches must average at least 500 vehicles per hour for any 8 hours of an average day, and
   (b) The combined vehicular and pedestrian volume from the minor street or highway must average at least 200 units per hour for the same 8 hours, with an average delay to minor street vehicular traffic of at least 30 seconds per vehicle during the maximum hour, but
   (c) When the 85-percentile approach speed of the major street traffic exceeds 40 miles per hour, the minimum vehicular volume warrant is 70 percent of the above requirements.

From January 29 though January 30, volume counts were conducted at the intersection of Great Oaks and Pepper Rock and from January 23 to January 24, volume counts were conducted at the intersection of Great Oaks and Liberty Walk. As shown in the attached counts in Exhibit A, this intersection does not come close to meeting the minimum traffic volume warrant. The best available information that I have regarding accidents at this intersection do not meet the accident warrant. None of these intersections meet the warrant for traffic signals.

April 16, 2000
Page Two

It is therefore my professional opinion that the placement of multi-way stop signs at the above stated intersection is not warranted. I recommend that the Williamson County Sheriff's Department be encouraged to enforce the existing posted speed limit.

EXHIBIT A

Weather :
Counted by:
Board # :
Other :

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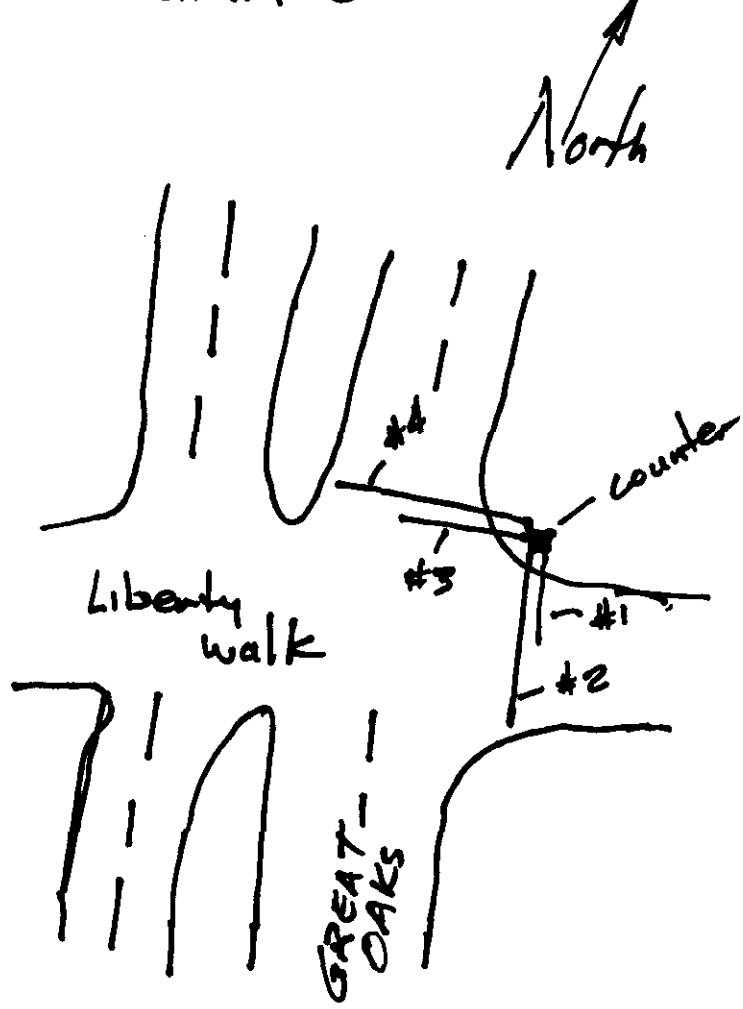
Site Code : GREAT OAKS
Start Date: 01/23/01
File I.D. : GREAT001

Street name :GREAT OAKS N.OF LIBERTY WALK Cross street:LIBERTY WALK E. OF GREAT OAKS N & E - LIBERTY WALK Page : 1

Begin Time	~~Wed.~~ Tues. 01/23	Chan 1	2	3	4	Total
06:00		20	31	62	24	137
06:15		15	55	65	21	156
06:30		28	30	51	19	128
06:45		21	40	43	17	121
Hour Total		84	156	221	81	542
07:00		11	30	45	11	97
07:15		18	12	50	10	90
07:30		10	22	32	4	68
07:45		7	9	31	6	53
Hour Total		46	73	158	31	308
08:00		3	10	33	8	54
08:15		1	17	33	5	56
08:30		6	11	40	6	63
08:45		1	10	33	2	46
Hour Total		11	48	139	21	219
09:00		8	11	23	2	44
09:15		3	14	28	2	47
09:30		0	9	32	4	45
09:45		2	10	16	2	30
Hour Total		13	44	99	10	166
10:00		3	10	19	1	33
10:15		3	10	13	1	27
10:30		0	5	4	1	10
10:45		2	3	6	2	13
Hour Total		8	28	42	5	83
11:00		4	0	5	0	9
11:15		0	0	3	1	4
11:30		1	3	10	0	14
11:45		0	1	1	1	3
Hour Total		5	4	19	2	30
Day Totals		167	353	678	150	1348
12:00		1	0	3	0	4
12:15		1	0	3	0	4
12:30		0	0	1	0	1
12:45		0	0	2	0	2
Hour Total		2	0	9	0	11
01:00		0	0	1	0	1
01:15		0	0	0	0	0
01:30		0	0	0	0	0
01:45		0	0	0	0	0
Hour Total		0	0	1	0	1
02:00		0	0	0	0	0
02:15		0	0	0	0	0
02:30		0	0	0	0	0
02:45		0	0	0	0	0
Hour Total		0	0	0	0	0

Great Oaks - Northbound Lanes N. of Liberty walk
Liberty walk - west bound Lanes E. of Liberty walk

Legend
Chan. 1 - L.W. westbound
Chan. 2 - L.W. Eastbound
Chan. 3 - G.O. Northbound inner
Chan. 4 - G.O. Northbound outer



Weather :
Counted by:
Board # :
Other :

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Site Code : GREAT OAKS
Start Date: 01/23/01
File I.D. : GREAT001

Street name :GREAT OAKS N.OF LIBERTY WALK Cross street:LIBERTY WALK E. OF GREAT OAKS N & E - LIBERTY WALK Page : 2

Begin Time	~~Chan~~ Yles. 01/24	Chan 1	2	3	4	Total
03:00		0	0	0	0	0
03:15		0	0	1	0	1
03:30		0	0	0	0	0
03:45		0	0	1	0	1
Hour Total		0	0	2	0	2
04:00		0	0	1	0	1
04:15		0	0	0	0	0
04:30		0	0	1	0	1
04:45		0	0	0	0	0
Hour Total		0	0	2	0	2
05:00		0	2	1	0	3
05:15		1	2	0	0	3
05:30		2	1	3	0	6
05:45		2	8	3	0	13
Hour Total		5	13	7	0	25
06:00		8	14	1	0	23
06:15		10	8	10	3	31
06:30		11	11	12	1	35
06:45		6	9	16	5	36
Hour Total		35	42	39	9	125
07:00		12	20	11	4	47
07:15		33	21	29	11	94
07:30		56	66	32	17	171
07:45		30	45	41	13	129
Hour Total		131	152	113	45	441
08:00		38	60	61	14	173
08:15		32	66	57	26	181
08:30		31	40	40	8	119
08:45		19	25	20	12	76
Hour Total		120	191	178	60	549
09:00		5	21	25	7	58
09:15		27	36	34	16	113
09:30		8	34	18	8	68
09:45		15	29	27	17	88
Hour Total		55	120	104	48	327
10:00		26	21	32	13	92
10:15		17	20	31	8	76
10:30		20	27	27	9	83
10:45		8	15	14	6	43
Hour Total		71	83	104	36	294
11:00		16	31	28	11	86
11:15		12	29	25	8	74
11:30		23	31	22	10	86
11:45		13	38	21	12	84
Hour Total		64	129	96	41	330

Peak A.M. Hour

Weather :
Counted by:
Board # :
Other :

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Site Code : GREAT OAKS
Start Date: 01/23/01
File I.D. : GREAT001

Street name :GREAT OAKS N.OF LIBERTY WALK Cross street:LIBERTY WALK E. OF GREAT OAKS N & E - LIBERTY WALK Page : 3

Begin Time	Thur. 01/24	Chan 1	2	3	4	Total
12:00		18	31	35	13	97
12:15		20	35	36	16	107
12:30		25	52	35	17	129
12:45		29	34	36	16	115
Hour Total		92	152	142	62	448
01:00		29	32	26	14	101
01:15		18	14	31	9	72
01:30		23	41	24	10	98
01:45		34	36	27	13	110
Hour Total		104	123	108	46	381
02:00		24	27	43	21	115
02:15		30	32	41	16	119
02:30		31	24	27	14	96
02:45		23	65	54	28	170
Hour Total		108	148	165	79	500
03:00		25	44	36	19	124
03:15		29	22	42	17	110
03:30		24	43	57	23	147
03:45		20	74	75	38	207
Hour Total		98	183	210	97	588
04:00		15	29	50	25	119
04:15		21	24	41	12	98
04:30		32	40	60	35	167
04:45		21	40	61	35	157
Hour Total		89	133	212	107	541
05:00		29	30	69	26	154
05:15		8	31	68	30	137
05:30		23	54	64	33	174
05:45		26	29	52	16	123
Hour Total		86	144	253	105	588
Totals		1227	1966	2423	885	6501

Peak P.M. Hour

Weather :
Counted by:
Board # :
Other :
Street name :GREAT OAKS S. OF LIBERTY WALK

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S & E - LIBERTY WALK

Site Code : GREAT OAK SB
Start Date: 01/29/01
File I.D. : GREAT002
Page : 1

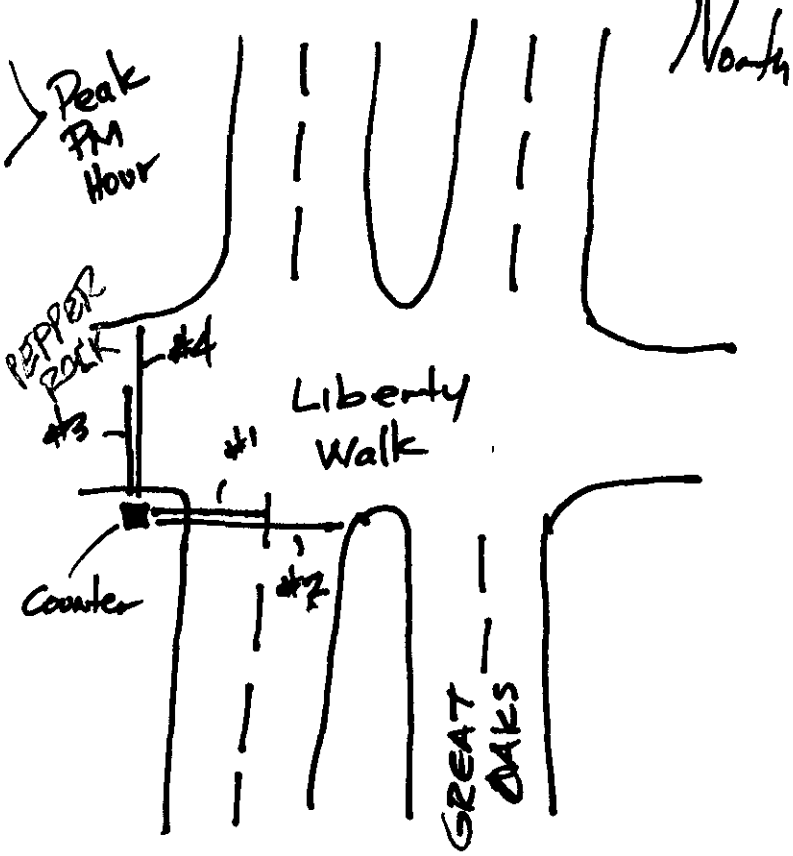
Begin Time	~~Tues~~ MON. 01/29	Chan 1	2	3	4	Total
12:00	NOON	7	46	3	7	63
12:15		3	60	6	3	72
12:30		0	34	5	7	46
12:45		0	53	2	3	58
Hour Total		10	193	16	20	239
01:00		4	44	2	5	55
01:15		0	54	4	2	60
01:30		4	62	3	2	71
01:45		11	68	11	8	98
Hour Total		19	228	20	17	284
02:00		6	60	10	6	82
02:15		9	67	9	9	94
02:30		2	66	9	11	88
02:45		0	67	23	14	104
Hour Total		17	260	51	40	368
03:00		3	55	10	8	76
03:15		8	84	10	10	112
03:30		17	105	10	11	143
03:45		14	68	10	11	103
Hour Total		42	312	40	40	434
04:00		4	52	8	9	73
04:15		2	60	7	9	78
04:30		3	55	4	8	70
04:45		3	67	2	7	79
Hour Total		12	234	21	33	300
05:00		2	61	7	8	78
05:15		2	73	0	10	85
05:30		0	63	5	10	78
05:45		4	70	7	12	93
Hour Total		8	267	19	40	334
06:00		0	70	8	10	88
06:15		0	72	5	8	85
06:30		0	64	6	9	79
06:45		0	50	11	5	66
Hour Total		0	256	30	32	318
07:00		1	49	3	6	59
07:15		1	42	4	4	51
07:30		1	24	5	7	37
07:45		0	25	2	6	33
Hour Total		3	140	14	23	180
08:00		0	35	7	5	47
08:15		0	28	3	2	33
08:30		0	24	3	6	33
08:45		0	18	4	2	24
Hour Total		0	105	17	15	137

GREAT OAKS - SOUTHBOUND Lanes W. of Liberty Walk

Liberty Walk - Eastbound Lanes W. of Liberty Walk

Legend
chan. #1 - G.O. southbound inner
chan. #2 - G.O. southbound outer
chan. #3 - LW. P.R. eastbound
chan. #4 - LW. P.R. westbound

Peak PM Hour



Weather :
Counted by:
Board # :
Other :
Street name :GREAT OAKS S. OF LIBERTY WALK

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S & E - LIBERTY WALK

Site Code : GREAT OAK SB
Start Date: 01/29/01
File I.D. : GREAT002
Page : 2

Begin Time	~~Tues~~ MON. 01/29	1	Chan 2	3	4	Total
09:00		0	14	1	0	15
09:15		0	20	1	0	21
09:30		0	10	1	1	12
09:45		0	10	0	0	10
Hour Total		0	54	3	1	58
10:00		1	15	0	2	18
10:15		0	5	0	0	5
10:30		0	4	4	3	11
10:45		0	3	1	0	4
Hour Total		1	27	5	5	38
11:00		0	1	4	1	6
11:15		0	4	0	1	5
11:30		0	0	1	0	1
11:45		0	2	0	2	4
Hour Total		0	7	5	4	16
Day Totals		112	2083	241	270	2706
12:00		0	1	0	0	1
12:15		0	0	0	0	0
12:30		0	1	0	0	1
12:45		0	0	1	0	1
Hour Total		0	2	1	0	3
01:00		0	0	0	0	0
01:15		0	0	0	0	0
01:30		0	0	0	0	0
01:45		0	0	0	0	0
Hour Total		0	0	0	0	0
02:00		0	0	0	0	0
02:15		0	0	0	0	0
02:30		0	1	0	0	1
02:45		0	0	0	0	0
Hour Total		0	1	0	0	1
03:00		0	0	0	0	0
03:15		0	0	0	0	0
03:30		0	2	0	0	2
03:45		0	0	0	0	0
Hour Total		0	2	0	0	2
04:00		0	0	0	0	0
04:15		0	4	0	0	4
04:30		0	5	0	0	5
04:45		0	2	0	0	2
Hour Total		0	11	0	0	11
05:00		0	3	0	0	3
05:15		0	9	2	3	14
05:30		0	10	0	0	10
05:45		0	15	2	0	17
Hour Total		0	37	4	3	44

Weather :
Counted by:
Board # :
Other :
Street name :GREAT OAKS S. OF LIBERTY WALK

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JAMAR Technologies, Inc.

S & E - LIBERTY WALK

Site Code : GREAT OAK SB
Start Date: 01/29/01
File I.D. : GREAT002
Page : 3

Begin Time	01/30	1	2	3	4	Total
			Chan			
06:00		0	29	2	0	31
06:15		1	50	3	1	55
06:30		0	76	6	2	84
06:45		2	80	7	4	93
Hour Total		3	235	18	7	263
07:00		15	107	5	1	128
07:15		27	148	8	15	198
07:30		23	236	21	53	333
07:45		27	143	18	16	204
Hour Total		92	634	52	85	863
08:00		20	160	7	6	193
08:15		24	152	4	13	193
08:30		6	92	11	6	115
08:45		3	85	15	9	112
Hour Total		53	489	37	34	613
09:00		3	64	0	0	67
09:15		2	76	6	7	91
09:30		6	67	8	5	86
09:45		11	49	0	2	62
Hour Total		22	256	14	14	306
10:00		5	48	3	2	58
10:15		5	40	4	6	55
10:30		2	63	4	3	72
10:45		1	40	5	1	47
Hour Total		13	191	16	12	232
11:00		5	65	4	5	79
11:15		4	46	5	2	57
11:30		2	57	2	2	63
11:45		4	62	6	3	75
Hour Total		15	230	17	12	274
Totals		310	4171	400	437	5318

Peak AM Hour

BRUSHY CREEK
Municipal Utility District

901 Great Oaks Drive • Round Rock, Texas 78681 - 2506
(512) 255-7871 FAX (512) 255-0332

March 8, 2001

The Honorable David Hays
Williamson County Commissioner, Pct. 3
3151 Southeast Inner Loop, Ste. C
Georgetown, TX 78626-6339

Dear Commissioner Hays;

The board of directors of Brushy Creek Municipal Utility District supports the placement of a stop sign at the intersection of Great Oaks Drive, Pepper Rock Drive and Liberty Walk within the District. We realize that we have no jurisdiction for traffic and road matters, but with over 100 citizens in the District sending letters of support for this sign, we would also like to show our support. This intersection is immediately adjacent to the District's Pepper Rock Park and is along the route of our soon to be constructed trail system. Therefore, there is greater danger to District's citizens.

Thank you for you consideration of this matter. Should you need further information, please contact our general manager, Mr. Mike Taylor, at the phone number listed above, extension 211 or by electronic mail at manager@brushymud.com.

Sincerely,

Jimmy Griffith
President of the Board of Directors

CAT HOLLOW AT BRUSHY CREEK HOMEOWNERS ASSOCIATION, INC.
c/o Team Community Managers
P. O. Box 684614, Austin, TX 78768-4614
512/444-3415 Fax 512/892-8812

07 November 2000

The Honorable David Hays
County Commissioner
Williamson County, Precinct 3
Williamson County Courthouse
Georgetown, TX 78613

Re: Stop Sign and Speed Limit Reduction

Dear Commissioner Hays,

The Cat Hollow at Brushy Creek Owners Association would like to respectfully request that the current posted speed limit of 40 miles per hour be reduced to 30 miles per hour along Great Oaks, and that a stop sign be installed at Liberty Walk/Pepper Rock and Great Oaks. The opening of Liberty Walk through to Great Oaks increases the amount of pedestrian (mostly children) traffic as well as the addition of the homes on the South side of O'Connor increases the pedestrian and bike traffic to and from Pepper Rock park.

Thank you in advance for your consideration and prompt attention to this neighborhood safety issue.

Yours truly,

Sherrill Schafer
For the Board of Directors,
Cat Hollow at Brushy Creek Homeowners Assoc., Inc.

The Meadows of Brushy Creek Homeowners Association, Inc.
c/o TEAM Community Managers, Inc.
Post Office Box 684614
Austin, TX 78768-4614
512-444-3415 Fax 512-892-8812

November 8, 2000

The Honorable David Hays
Williamson County Commissioner, Precinct 3
3151 S. E. Innerloop, Ste C
Georgetown, TX 78626-6339

Dear Mr. Hays,

The Board of Directors of the Meadows of Brushy Creek Homeowners Association would like to bring to your attention two areas of concern for the safety of our children and neighbors. We are aware that a Meadow's resident, Lynn Moore, has brought the following items to your attention, and you requested that she document community support.

The population growth in recent years along the Great Oaks Drive boundary of our subdivision has been phenomenal. The Meadows of Brushy Creek strongly supports the following changes on Great Oaks Drive:

1) Installation of a 4-way stop at the intersection of Great Oaks and Pepper Rock/Liberty Walk.
2) Reduction of the speed limit to 30 mph beginning at O'Conner and ending at Racine.

The Board would like to again thank you for your efforts and actions on our behalf in 1995 (installation of a 4-way stop at Pocono and O'Connor, and the installation of left-hand turn lanes on FM 620 onto O'Conner and Cornerwood Drive). These actions have made our community a safer area.

Your attention to our latest concerns will be greatly appreciated. If you require additional information, please feel free to contact me at the number below.

Respectfully,

For the Board of Directors
Meadows of Brushy Creek HOA

Cindy Forkner 255-0264
President of the Board

cc: Brushy Creek MUD – Board of Directors
David Bodenman, Highland Resources, Inc.

AGENDA ITEM 26

Consider approving regulatory signage for Great Oaks & Pepper Rock/Liberty Walk.

Moved: **Commissioner Hays**
Seconded: **Commissioner Limmer**
Motion: To approve regulatory signage for Great Oaks & Pepper Rock/Liberty Walk.
Vote: **5 - 0**

Moved: **Commissioner Heiligenstein**
Seconded: **Judge Doerfler**
Motion: To amend the motion **to include lowering the speed limit to 35 miles per hour where it is presently 40 miles per hour.**
Vote: **5 - 0**

AGENDA ITEM 27

Discuss and take appropriate action concerning inter-local agreement with Brushy Creek MUD for design and implementation of the Brushy Creek Trail and primary trail head improvement at Creekside Park.

Pix Howell with Concept Development & Planning, Tim Bargainer with Hall-Bargainer, and Lisa Birkman with the Brushy Creek MUD addressed the court regarding the proposed inter-local agreement.

Moved: **Commissioner Hays**
Seconded: **Commissioner Boatright**
Motion: To approve the concept of an inter-local agreement with Brushy Creek MUD for design and implementation of the Brushy Creek Trail and primary trail head improvement at Creekside Park.
Vote: **5 - 0**

< Attachment >