CITY COUNCIL REPORT

Date: November 16, 2010

To: John Szerlag, City Manager

From: Mark F. Miller, Acting Assistant City Manager/Economic Development Services
Steven J. Vandette, City Engineer
Bill Huotari, Deputy City Engineer/Traffic Engineer

Subject: Response to James Savage Comments
No Stopping, Standing, Parking Signs on Big Beaver, Livernois to Rochester

Mr. Savage stated during public comment at the November 15, 2010 City Council meeting that "I have driven along Big Beaver for over 30 years and I have never, ever seen one car parked on that stretch" [Rochester to Livernois]. Mr. Savage continued on by stating "I was driving along there the other day and what do I see but No Parking, Stopping, Standing signs". "Why it seems necessary after all these years that we can find the money to put up these No Parking signs"? "I just see this as another waste of taxpayer money". "We did not need No Parking signs for all those years and obviously we don't need them now". "

Staff was directed to review these concerns and provides the following information:

1. By Traffic Control Order P 63-20-70, Big Beaver Road between Adams Road and Dequindre Road: "No Stopping, Standing or Parking at any time within the right-of-way on either side of Big Beaver Road between Adams Road and Dequindre Road". (copy attached)
    a. This order becomes effective when signs giving notice of same have been erected.
    b. This was signed by the Michigan State Police on February 20, 1970 and by the Board of Road Commissioners on May 4, 1970.
        i. Traffic Control Orders (TCO) on County Roads are approved jointly by the Michigan State Police and County.
2. As current staff was not present in 1970, we can only assume that "No Stopping, Standing, Parking" signs were erected in accordance with the TCO back in 1970 and carried through various projects to today.
3. The most recent project completed on the stretch in question was the widening and reconstruction of Big Beaver, from I-75 to Rochester in 2001. Attached are the "Permanent Signing and Pavement Marking" sheets from the final plan set that delineate "No Stopping, Standing, Parking" sign locations along both sides of Big Beaver to be installed as part of the project.
4. The city also maintains digital video of our major roads from 2003 and 2007. A random location was selected to compare the 2001 plans to what existed in 2003 and 2007 for the sake of determining if No Stopping, Standing, Parking signs are in place. As you will see at 215 E. Big Beaver, between Talbot and Helena on the north side of Big Beaver, a sign was proposed as part of the 2001 project, is in place in the 2003 video as well as in the 2007 video. Additionally, a picture at the same location was taken on November 16, 2010 and the same sign in the same location is still standing.
5. Contact was made with Troy DPW as well as the Road Commission for Oakland County (RCOC) and neither agency has installed any new No Stopping, Standing, Parking signs along this stretch of Big Beaver recently.

Please advise if any additional information may be needed.

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COMPLAINT NO. 20-1212-69

STATE OF MICHIGAN

TRAFFIC CONTROL ORDER
CONTROLLING PARKING ON COUNTY HIGHWAYS

TRAFFIC CONTROL ORDER NO. P 63-20-70

Pursuant to Act 300, P. A. 1949, as amended, we have jointly caused an engineering survey to be made with respect to County Road BIG BEAVER ROAD in the City of Troy in Oakland County, and being of the opinion, as determined by said engineering survey, that stopping, standing or parking on said highway is dangerous to those using the highway and would unduly interfere with the free movement of traffic, hereby direct the Oakland County Road Commission to erect and maintain official signs, prohibiting or restricting the stopping, standing or parking of vehicles in conformity with the Michigan Manual of Uniform Traffic Control Devices, which give notice of the following prohibition or restriction:

No Stopping, Standing or Parking at any time within the right-of-way on either side of BIG BEAVER ROAD between Adams Road and Dequindre Road.

Any Traffic Control Orders heretofore made with respect to the foregoing are hereby rescinded and superseded: Traffic Control Order Nos. P 63-42-65, dated 3-1-65; and P 63-343-65, dated 10-15-65.

This Order becomes effective when signs giving notice of same have been erected

Frederick E Davids
Director, Department of State Police

Date February 20, 1970

Board of County Road Commissioners
of Oakland County

Date 3-4-70

ST-29(Rev. 1/66)

R1-1-30	STOP SIGN
R6-1-36R	ONE WAY
R6-1-36L	ONE WAY
R7-14-12	N.S.S.P.
R5-1-30	DO NOT ENTER
R3-2-24	NO LEFT TURN
R3-7-30R	R.L.M.T.R.
R3-7-30L	L.L.M.T.L.
R4-7-24(R)	KEEP RIGHT
D3-1-36	STREET SIGN
R3-8-30	LANE USE
R2-1-24(45)	SPEED LIMIT
R3-3-24	NO TURNS
D3-2-48	ADVANCE ROAD

LIVERNOIS RD. D3-2

1-D3-2-48 ADVANCE ROAD
CIVIC CENTER DR. D3-2

1-D3-2-60 ADVANCE ROAD
BIG BEAVER RD. EAST → WEST

1-D3-2-60 ADVANCE ROAD
BIG BEAVER RD. WEST → EAST

1-D3-2-60 ADVANCE ROAD
BIG BEAVER RD. EAST / LIVERNOIS RD. SOUTH

COLD PLASTIC PAVEMENT MARKINGS

4"WHITE — 4500 LN. FEET

18' STOP BAR
6' CROSSWALK
RIGHT TURN ARROW
LEFT TURN ARROW
ONLY LEGEND

220 LN. FEET
180 LN. FEET
6 EACH
2 EACH
8 EACH

4' SKIP WHITE

BIG BEAVER RD.

NO STOPPING STANDING PARKING R7-14-12

CIVIC CENTE

R4-7 (R)

ONE WAY R6-1-36R

ROAD NAME D3-1

RIGHT LANE MUST TURN RIGHT R3-7-30 (R)

4' SOLID WHITE

EMERGENCY VEHICLES ONLY R5-1-30 / D7-5-48

LEFT LANE MUST TURN LEFT R3-7-30L

NO STOPPING STANDING PARKING R7-14-12

DO NOT ENTER R5-1-30

CIVIC CENTER DR. D3-2

LEFT LANE MUST TURN LEFT R3-7-30L

M/L STA.-160

SPENCER

STOP R1-1-30

4' SKIP WHITE

ATERIAL REQUIRED (SIGNS) (B)

5-R1-1-30	STOP SIGN
10-R6-1-36R	ONE WAY
3-R6-1-36L	ONE WAY
4-R7-14-12	N.S.S.P.
2-R5-1-30	DO NOT ENTER
2-R3-2-24	NO LEFT TURN
5-R5-7-50R	R.L.M.T.R.
3-R3-7-30L	L.L.M.T.L.
2-R4-7-24	KEEP RIGHT
3-D3-1-36	STREET SIGN
2-R3-8-30	LANE USE
2-R2-1-24(45)	SPEED LIMIT
1-D3-2-48	ADVANCE ROAD

LIVERNOIS RD. D3-2

1-D3-2-60 ADVANCE ROAD
BIG BEAVER RD. WEST → EAST / LIVERNOIS RD. NORTH

WATERBORNE PAVEMENT MARKINGS (B)

COLD PLASTIC PAVEMENT MARKINGS

4"WHITE — 2200 LN. FEET

18' STOP BAR
RIGHT TURN ARROW
LEFT TURN ARROW
ONLY LEGEND

75 LN. FEET
2 EACH
2 EACH
4 EACH

SPEED LIMIT 45 R2-1-24

BIG BEAVER RD. EAST / LIVERNOIS RD. SOUTH

LEFT LANE MUST TURN LEFT R3-7-30L

NO STOPPING STANDING PARKING R7-14-12

DO NOT ENTER R5-1-30

ONE WAY R6-1-36R

STOP R1-1-30

BIG BEAVER RD.

LIVERNOIS RD.

NO TURNS R3-3-24

R3-2-24

(A) (B)

ROAD NAME D3-1

RIGHT LANE MUST TURN RIGHT R3-7-30 (R)

R3-8-30 ONLY ONLY

4' SOLID WHITE

LOUIS

TERRY

FRANKTON

LIVERNOIS RD. D3-2

18' STOP BAR

M/L STA.-160

M/L STA.-180

4' SKIP WHITE

6' CROSSWALK

BIG BEAVER RD. WEST → EAST

42671-PS1

PERMANENT SIGNING DIAGRAM AND PAVEMENT MARKING DIAGRAM

SHT. OF

ROAD COMMISSION for OAKLAND COUNTY

TRAFFIC–SAFETY DEPARTMENT	DWN I.A.	CKD	APPR	DATE	SCALE
DATE	PROJECT NO.	PROJECT NAME		SHEET NO.	TOTAL SHEET
7-1-00	42671	BIG BEAVER ROAD		166	197

8/2/96

#215

BIG BEAVER ROAD

HELENA ST.

TALBOT ST.

KILMER ST.

CHARTER BLVD

ROCHESTER ROAD

M/L STA.-180

M/L STA.-200

4" SOLID WHITE

4" SKIP WHITE

18" STOP BAR

6" CROSSWALK

ONE WAY R6-1-36R

ONE WAY R6-1-36L

STOP R1-1-30

ROAD NAME D3-1

NO STOPPING STANDING PARKING R7-14-12

DO NOT ENTER R5-1-30

LEFT LANE MUST TURN LEFT R3-7-30L

RIGHT LANE MUST TURN RIGHT R3-7-30 (R)

SPEED LIMIT 45 R2-1-24

LEFT 2 LANES MUST TURN LEFT R3-7-30L (SPECIAL)

R3-8-30 (SPECIAL)

R4-7 (R)

R3-2-36

BIG BEAVER RD. EAST ROCHESTER RD. SOUTH D3-2

BIG BEAVER RD. EAST WEST

ROCHESTER RD. D3-2

ONLY ONLY R3-8-30

CITY OF TROY SYLVAN GLEN GOLF COURSE D7-2

MATERIAL REQUIRED (SIGNS) (B)

11-R1-1-30	STOP SIGN
34-R6-1-36R	ONE WAY
14-R6-1-36L	ONE WAY
20-R7-14-12	N.S.S.P.
8-R5-1-30	DO NOT ENTER
2-R3-2-36	NO LEFT TURN
5-R3-7-30R	R.L.M.T.R.
7-R3-7-30L	L.L.M.T.L.
2-R3-7-30L(SPEC.)	L.L.M.T.L.
1-R4-7-24	KEEP RIGHT
5-D3-1-36	STREET SIGN
1-R3-8-30 (SPEC.)	LANE USE
1-R3-8-30	LANE USE
6-R2-1-24(45)	SPEED LIMIT
1-D3-2-48	ADVANCE ROAD (ROCHESTER RD. D3-2)
1-D7-2-48	PARK SIGN (CITY OF TROY SYLVAN GLEN GOLF COURSE D7-2)
1-D3-2-48	(BIG BEAVER RD. EAST, ROCHESTER RD. SOUTH D3-2)
1-D3-2-48	(BIG BEAVER RD. EAST WEST)

* 20- NO S,S,P signs

WATERBORNE PAVEMENT MARKINGS (B)

4" WHITE	7450 LN. FEET
4" SOLID WHITE	

COLD PLASTIC PAVEMENT MARKINGS

18" STOP BAR	195 LN. FEET
6" CROSSWALK	170 LN. FEET
RIGHT TURN ARROW	6 EACH
LEFT TURN ARROW	5 EACH
ONLY LEGENDS	11 EACH

2001

PERMANENT SIGNING DIAGRAM AND PAVEMENT MARKING DIADRAM

SHT. OF

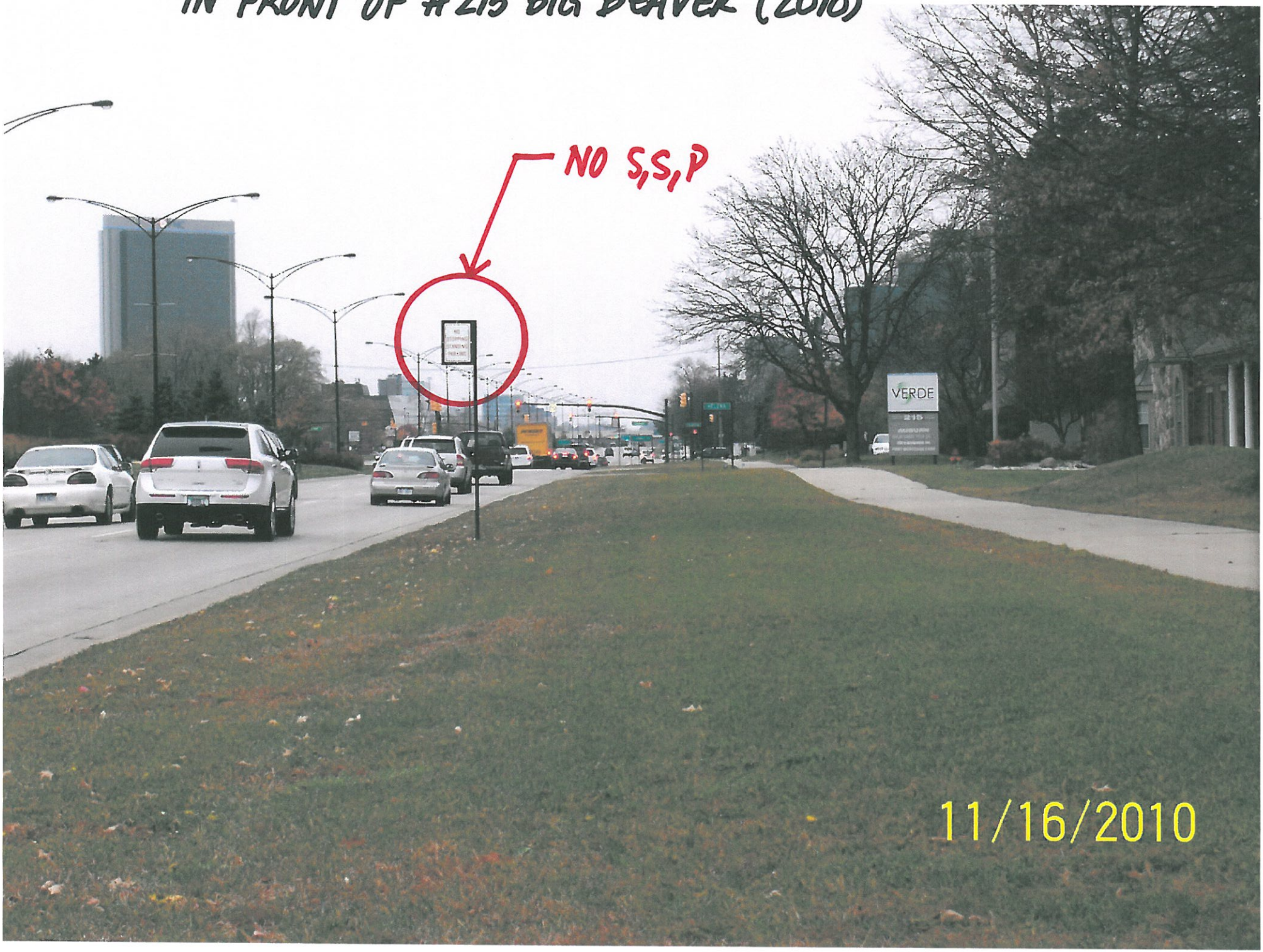
ROAD COMMISSION for OAKLAND COUNTY

TRAFFIC-SAFETY DEPARTMENT	DWN I.A.	CKD	APPR	DATE	SCALE
DATE	PROJECT NO.	PROJECT NAME		SHEET NO.	TOTAL SHEE
01-19-01	42671	BIG BEAVER ROAD		167	197

42671-PS2

REV. 8/2/96

IN FRONT OF #215 BIG BEAVER (2003)

IN FRONT OF #215 BIG BEAVER (2007)

IN FRONT OF #215 BIG BEAVER (2010)