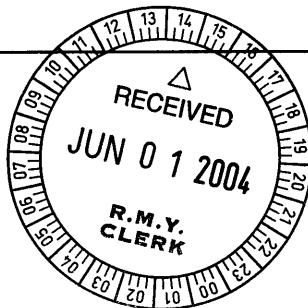


May 27, 2004



Mr. Denis Kelly
Regional Clerk
The Regional Municipality of York
17250 Yonge Street
Newmarket, ON L3Y 6Z1

REGION OF YORK
CLERK'S OFFICE

FILE No. - *p06*

RE: **REGION OF YORK - 2005 AND**
10 YEAR CAPITAL PROGRAM (5.10, 5.14)

Dear Mr. Kelly:

This will confirm that at the meeting of Council held on May 25, 2004, Clause 4 of Report No. 29, was approved as follows:

"That the staff report entitled "Region of York – 2005 and 10 Year Capital Program" dated May 17, 2004, be received;

And that the Region of York be requested to incorporate into their 2005 and 10 Year Capital Programs, Markham's requirements as noted in the May 17, 2004 staff report and Council's March 9, 2004 resolution, including the following requirements:

- that enhanced streetscaping be added as a new project;
- that a Highway 407 crossing on Birchmount Road be added;
- that additional Highway 404 crossings north of 16th Avenue be added;
- that work on the York/Durham Line from Steeles Avenue to Highway 7 be deferred until 2012;
- that Steeles Avenue be widened from two (2) to four (4) lanes from Highway 48 to Ninth Line, to be completed by 2007;
- that Steeles Avenue be widened from two (2) to four (4) lanes from Ninth Line to York/Durham Line, to be completed by 2008;
- that McCowan Road be widened from four (4) lanes to six (6) lanes from 14th Avenue to 16th Avenue, to be completed by 2006;

And that the Region of York be requested to explain and justify the need for widening 16th Avenue from Woodbine Avenue to Warden Avenue to six (6) lanes;

.....2/

And that the Region of York be requested to prepare in consultation with area municipalities a 10 Year Program for signal and intersection improvements;

And that Kees Schipper, Commissioner, Transportation and Works be advised accordingly and thanked for seeking municipal input into their Capital Program;

And that Ms. R. Burkholder, Markham Board of Trade, Ms. A. Yip, Scarborough/York Chinese Business Association, and Mr. K. Schipper, Commissioner of Works, Region of York be advised accordingly.”

Yours sincerely,



Sheila Birrell
Town Clerk

Copy to: Ms. Ruth Burkholder, Markham Board of Trade
 Ms. Anna Yip, Scarborough/York Chinese Business Association
 Mr. Kees Schipper, Commissioner, Transportation & Works, York Region
 Alan Brown, Director of Engineering



REPORT TO Transportation Committee

TO: Mayor and Members of Council

FROM: Alan Brown, Director of Engineering

PREPARED BY: same as above

DATE OF MEETING: 2004-May-17

SUBJECT: Region of York
2005 and 10 Year Capital Program

RECOMMENDATION:

That the staff report entitled "Region of York – 2005 and 10 Year Capital Program" dated May 17, 2004 be received;

That the Region of York be requested to incorporate into their 2005 and 10 Year Capital Programs, Markham's requirements as noted in the May 17, 2004 staff report and Council's March 9, 2004 resolution;

And that the Region of York be requested to prepare in consultation with area municipalities a 10 Year Program for signal and intersection improvements;

And that Kees Schipper, Commissioner, Transportation and Works be advised accordingly and thanked for seeking municipal input into their Capital Program;

And that Ms. R. Burkholder, Markham Board of Trade, Ms. A Yip, Scarborough/York Chinese Business Association, and Mr. K. Schipper, Commissioner of Works, Region of York, be advised accordingly.

PURPOSE:

To provide Markham's comments on the Region's 2005 and 10 Year Capital Program.

EXECUTIVE SUMMARY:

The Region of York is seeking local municipalities input on their 2005 and 10 Year Capital Program. Based on Markham staff and Transportation Committees February 23, 2004 comments on the Region's 2004 Program a detailed response has been prepared for Committees input and subsequent submission to the Region.

BACKGROUND:

In the past, municipalities have not had the opportunity to provide input into the Region's Capital Program until it was submitted to their Transportation and Works Committee, at which time there was little opportunity to make meaningful comments or seek any significant changes.

Markham has previously requested the Region to modify their process and consider early in their budget preparation local municipal needs into their program. Likewise the Region is desirous of fixing at least their next 3 year program with local municipalities to solidify their priorities and resources. Accordingly the Region is opening up the capital process to early input from municipalities as per Mr. Kees Schipper, Commissioner of Transportation and Works, enclosed April 21, 2004 letter (Attachment 'A'). A summary of the Region's 2004 and 10 year Road Capital Program is enclosed as Attachment 'B'.

2005 and 10 Year Capital Program

Staff previously submitted to the Region's Transportation Committee on February 23, 2004 comments on the Region's 2004 and 10 Year Capital Program. A copy of Council's March 9, 2004 resolution on their 2004 and 10 Year program is enclosed as Attachment 'C'.

In addition to the March 9, 2004 resolution staff recommends revisions to the Region's program as follows;

ROADS**Advanced Projects**

		Proposed Revisions
• Hwy 7	- Rouge River to Sciberras, (4→6 lanes),	2007 → 2005/2006
• Kennedy Rd	- Denison to Hwy 7, (4→6 lanes),	2009/10 → 2007/08
• Markham By-pass	- Hwy 407 to Morningside, (new 4 lanes),	2012 → 2009/2010
• McCowan Road	- 14 th Avenue to Bullock, (4→6 lanes),	2012→ 2009/2010
• 9 th Line	- Hwy 407 → Markham/Scarborough Link, (4 lane diversion)	2010 → 2007/2008
• Woodbine By-Pass	- Major Mackenzie to 19 th Avenue, (now 4 lanes)	2012 → 2007/2008

Deferred Projects

• 14 th Avenue	-	Reesor Road to York Durham Line	2010→ > 2012
• 16 th Avenue	-	Markham By-pass to York Durham	2011→ > 2012
• York/Durham Line	-	Steeles Avenue to Hwy 7	2007/8→ > 2010

New Projects

• Hwy 407/Markham By-Pass, Northbound ramps	2005/2006
• Hwy 407/9 th Line Northbound ramps	2005

WATER

We have requested a detailed summary from the Region of water supply/allocation by year to Markham, and will report back to Development Services Committee on such.

WASTEWATER

A separate process with a technical and political working group to review the status of the 16th Avenue Phase II and southeast collector sanitary sewer projects is currently underway, and scheduling issues will be dealt with under that process.

FINANCIAL CONSIDERATIONS:

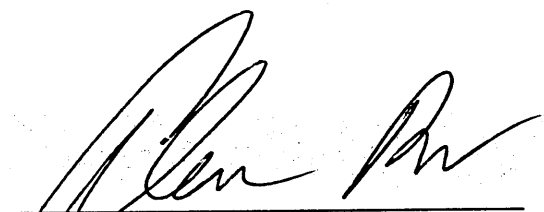
Markham will have to update our 10 Year Capital Program to accommodate municipal works (i.e. sidewalk, illumination, etc.) to reflect the updated Regional 10 Year Program, once confirmed.

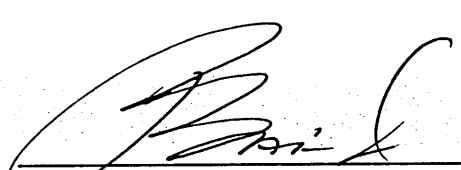
ATTACHMENTS:

Attachment A, Region of York, April 21, 2004 letter

Attachment B, 2004 Road Program Summary

Attachment C, Council's March 9, 2004, resolution of Region's 2004 Program



Alan Brown, C.E.T.
Director of Engineering

Jim Baird, M.C.I.P., R.P.P.
Commissioner of Development Services

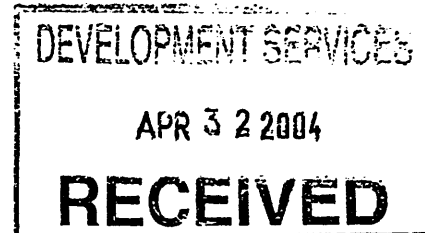


Attachment A

Transportation and Works Department
Office of the Commissioner
Fax No. 905-895-0260

April 21, 2004

Mr. Alan Brown
Town of Markham
101 Town Centre Boulevard
Markham, ON L3R 9W3



Dear Mr. Brown:

Re: York Region 10-Year Capital Program 2004

At the recent Area Municipal Liaison Meeting, Regional staff indicated that we would like to discuss improvements to the consultation process on the 10-Year Capital Program. York Region Council approved the 2004 Budget and 10-Year Capital Program on March 25, 2004. Attached to this letter is a copy of the 10-Year Construction Program Maps and summary of the project list for the Roads, Transit, Water and Wastewater Programs.

The 2005 budget cycle will begin again in May. At this time we ask that you review the current programs and provide us with any initial comments towards the 2005 update of the 10-Year Capital Program. We would welcome any input from you by May 15, 2004. We will convene a meeting in late May/early June to discuss the overall consultation process and the priority setting framework for the road program.

Should you have any questions regarding the current or future program please call Paul May at 1-877-464-9675, Extension 5029.

Sincerely,

Kees Schipper, P.Eng.
Commissioner of Transportation and Works

PM/SJF/gr

Attachments 1. 2004 10-Year Construction Program maps
 2. CD with construction maps and program summary lists

Copy to: Paul May, Director, Infrastructure Planning
Paul Jankowski, Director, Infrastructure Design and Construction
Brian Harrison, Director, Roads Transportation
Debbie Korolnek, Director, Water and Wastewater
Don Gordon, General Manager, Transit
Frank Ahlin, Manager Business Planning & Process Development

IP\T02\10-Year Program\2004 Correspondence\Municipal Distribution Letter1.doc

**REGION of YORK - APPROVED 2004 TEN YEAR MAJOR CAPITAL PROJECTS and
Proposed 2004 to 2013 Regional Transportation Program - Town of Markham projects**

MAJOR PROJECTS												
ROADS												
1	14th Avenue - Ninth Line to Reesor Road		585	2,175	3,195	2,992					2007	2007
2	14th Avenue at Markham Scarborough Link							2,025			2010	2011
3	14th Avenue - Reesor Road to York / Durham Line				215	1,165	1,150	4,820			2010	2011
4	16th Avenue - Markham by Bypass to York / Durham Line					105	165	1,624	3,500		2011	2011-12
5	16th Avenue - Woodbine Avenue to Highway 404		275	150	94		2,779				2009	2009
6	16th Avenue - Woodbine Avenue to Warden Avenue							250	150	650	2013	N/A
7	Bayview Avenue - Highway 7 to John Street				220	190		232	4,467		2011	2011
8*	Highway 407 Crossing at Rodick Road	3,333									2004-05	N/A
9	Highway 7 - Rouge River to Warden Ave.	70	170	340	2,590	2,950					2007	2007
10	Highway 7 - Warden Avenue to Sciberras Road	60	95	305	1,390	2,765					2007	2007
11	Kennedy Road - Denison Street to Highway 407					750	2,490	2,515			2009-10	2010
12	Kennedy Road - Highway 407 to Highway 7					525	1,315	1,215	250		2009-10	2008
13	Kennedy Road - Grade Separation, south of Denison Street					555	5,370	7,215			2009-10	2009-10
14	Kennedy Road - Steeles Avenue to Denison Street	190	150	150		75	1,360	1,010			2009-10	2010
15	Leslie Street - Highway 407 to Highway 7						105	90	105	1,375	2012	2012
16	Don Mills Rd. / Leslie St. - Steeles to Highway 407		100	100	188	1,195	4,170				2009	2009
17	Major Mackenzie Drive - Kennedy Rd. to Highway 48	578	5,480								2005	2007
18	Major Mackenzie Drive - New Markham Bypass to 9th Line				516	3,200					2008	2008
19	Major Mackenzie Drive - Woodbine Ave. to Kennedy Road	342	6,367								2005	2005
20	Markham Bypass Interchange cost sharing	1,965										
21	Markham Bypass - Major Mackenzie Drive to Highway 48		70	2,080	5,170	5,260					2007-08	2009
22	Markham Bypass Ph. 1 - Highway 407 to Highway 7	1,347										
23	Markham Bypass Ph. 2 - 16th Ave. to Major Mackenzie Dr.	349										
24	Markham Bypass Extension to Morningside Drive	290										
25	Markham Bypass Ph. 3 - Highway 7 to 16th Avenue	1,024	8,279									
26	McCowan Road - 14th Avenue to Bullock Drive											
27	McCowan Road - Bullock Drive to 16th Avenue											
28	McCowan Road - north of Bullock - Grade Separation											
29	McCowan Road - Steeles Avenue to 14th Avenue		150	100	100	100	130	500	3,250		2011	2011
30	Ninth Line - Highway 407 to Markham Scarborough Link				265	1,265	1,415	6,055			2010	2010
31	Ninth Line - Highway 407 to Markham Bypass				125						2006	2006
32	Warden Avenue - 16th Avenue to Major Mackenzie Dr.	928	920	9,455	1,425	3,120	3,160				2008-09	2008
33	Warden Avenue - Highway 407 to Apple Creek Blvd.	293	2,165	1,940							2005-06	2006
34	Warden Avenue - Steeles Avenue to Highway 407		2,300	5,750							2005-06	2005
35	Woodbine Avenue - Major Mackenzie Dr. to 19th Avenue										2012-13	2012
36	York / Durham Line - Steeles Avenue to Highway 7	150	2,410	8,240	8,380						2007-08	2007

Page 2,05/05/2004

MAJOR PROJECTS	2004 \$000	2005 \$000	2006 \$000	2007 \$000	2008 \$000	2009 \$000	2010 \$000	2011 \$000	2012 \$000	2013 \$000	Proposed 2004 Construction Year	Approved 2003 Construction Year
Projects are benefited with other Municipalities (Estimated cost based on our estimated percentage benefited to the Town)												
S-1 Elgin Mills - Bayview to Markland plus 404 Interchange	2,078											
S-2 Cedar Avenue Extension - Langstaff Road to High Tech Road												
S-3 Highway 404 Crossing, north of Highway 7	133	248									2011	2011
S-4 Major Mackenzie Drive - Bayview Avenue to Woodbine Avenue											2007	N/A
S-5 Ninth Line - Markham Bypass to Stouffville Main Street		62	1,027	1,541	62	62	62	65	1,313		2012	2012
											2008-10	2008-10
Total 2004 Region Major Capital within Town of Markham	13,129	29,876	31,967	31,516	26,314	23,711	28,421	24,963	48,143	21,901	25,804	
% of Year cost Allocated to Markham Project	15.68%	30.37%	42.92%	40.52%	36.88%	35.24%	48.03%	48.83%	52.65%	36.14%	35.11%	
Total 2004 Region Major Capital	83,746	98,371	74,481	77,771	71,354	67,278	59,174	51,122	91,439	60,601	67,474	

Legend: New projects since 2004

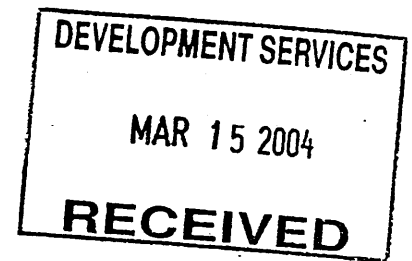
Projects defer the timing since 2004

Projects advance the timing since 2004

- Project under the Town of Markham Capital works and Region cost share 1/3 of the cost

March 10, 2004

Mr. Denis Kelly
Regional Clerk
The Regional Municipality of York
17250 Yonge Street
Newmarket, ON L3Y 6Z1



RE: **REGION OF YORK 2004 AND 10 YEAR CAPITAL
PROGRAM (ROADS AND TRANSIT) (5.10, 5.14)**

Dear Mr. Kelly:

This will confirm that at the meeting of Council held on March 9, 2004, Clause 2 of Report No. 11, was approved as follows:

"That the Engineering Department's update on the Region of York 2004 and 10 Year Road and Transit Capital Program, be received;

And that the Region of York be requested to review their funding policy for grade separation of mid-block collectors to incorporate the Birchmount and Rodick structures with Highway 407, Rouge River and CN;

And that staff report back on the timing of the Warden Avenue and Hwy 7 road program;

And that the Region of York be requested not to reduce their overall Transit program, and instead reallocate the \$500,000 from the poor performance routes to other existing routes;

And that any GST rebates received by York Region Transit, offset reductions in the 2004 service improvement plan;

And that the Region of York be requested to give higher priority to intersection improvements, signal timing and progression as a cost-effective means to increase road capacity and improve traffic flow;

And that the Region of York be requested to review its current standards for boulevard tree-planting and to consult with municipal staff on tree-planting standards and implementation on Regional Roads to ensure a greater degree of flexibility to adapt to local conditions;

.....2/

85

And that the Region of York be requested to meet with Regional Councillors and Town staff to review the above issues and:

- acceleration of the road program;
- widening of 16th Avenue (Woodbine to Warden);
- Steeles Avenue improvements;
- delaying 14th Avenue improvements east of Ninth Line and 16th Avenue improvements east of the By-pass; and
- the coordination of Warden Avenue improvements with YRTP plans;

And that the Region of York be requested to expediate their streetscape study and finalize the streetscaping and cross-selection issues.

And that Ms. R. Burkholder, Markham Board of Trade, Ms. A. Yip, Scarborough/York Chinese Business Association, and Mr. K. Schipper, Commissioner of Works, Region of York, be advised accordingly."

Yours sincerely,


Sheila Birrell
Town Clerk

Copy to: Mr. Kee Schipper, Commissioner of Transportation & Works
Mr. Don Gordon, General Manager, York Transit
Ms. R. Burkholder, Markham Board of Trade
Ms. Anna Yip, Scarborough/York Chinese Business Association
Alan Brown, Director of Engineering