

**ENVIRONMENTAL ADVISORY COMMITTEE
RECOMMENDATION INDEX
Wednesday, June 15, 2005**

B. DELEGATIONS

3. North Grandview Heights NCP #1

It was Moved by S. VanKeulen
Seconded by B. Gray
That this matter be referred to staff to deal with on a case-by-case basis.
Carried

Grandview Corner (24 Avenue at 160 Street) Commercial Development

It was Moved by S. VanKeulen
Seconded by B. Gray
That the developer of the Grandview Corner Commercial Development
be required to protect the base flow of Fergus Creek as stipulated in the original proposal.
Carried

D. NEW BUSINESS

1. EAC Meeting with Council

It was Moved by B. Gray
Seconded by B. Stilwell
That the Environmental Advisory Committee convene a luncheon
meeting with Mayor McCallum and members of Council on Tuesday, July 12, 2005 at 12:00 p.m., at the
Occasions at the Pond meeting room.
Carried

City of Surrey

***Environmental Advisory Committee
Minutes***

Executive Boardroom
City Hall
14245 - 56 Avenue
Surrey, B.C.
WEDNESDAY, JUNE 15, 2005
Time: 6:32 p.m.

Present:

R. Wetzel - Chair
Dr. Dragomir
B. Gray
Dr. K. Hoekstra
A. Keshvani
H. Locke
J. Lotzkar
D. Maher
Dr. F. Perello
B. Stilwell
Councillor Bose

**Agricultural Advisory Committee
Representative**

S. VanKeulen

Staff Present:

C. Baron, Drainage & Environment Manager
R. Dubé, Drainage Planning Manager
R. Costanzo, Solid Waste Manager
T. Wallace, Planner
L. Guilbault, Planner
K. Miller, Legislative Services

Also Present:

D. Munday, Highway 10/11 BIP
C. Barlow, Highway 15 BIP
K. Lambertsen, Phoenix Environmental Services Ltd.

A. ADOPTION OF MINUTES

1. Environmental Advisory Committee - Minutes

It was Moved by F. Perello
Seconded by J. Lotzkar
That the minutes of the Environmental Advisory Committee meeting of
May 18, 2005 be amended to reflect on page 3, second paragraph, bullet six, the insertion of a final sentence
which will read, "*In the future, public notification should be done when ground water is being collected to the
municipal water lines.*" and adopted.
Carried

2. Adoption of Agenda

It was Moved by B. Gray
Seconded by F. Perello
That the agenda of the Environmental Advisory Committee meeting of
June 15, 2005 be adopted.
Carried

B. DELEGATIONS

1. Highway 10/11 Border Infrastructure Project (BIP) Golder Associates Ltd.

Mr. Dave Munday, R.P.Bio., MBA, Senior Environmental Specialist, was in attendance to present the BIP for
the Highway 10/11 Upgrade Project.

The following information was presented:

- Detailed design considerations: pre-load and impact on ditches, bridge replacement and twinning, railway re-alignment, and infiltration in uplands;
- Habitat compensation: planned at the old sewage lagoon site. It consists of the construction of off channel rearing habitat; Environmental monitoring activities;
- Potential environmental effects of construction: air quality, noise, terrain and soils, contaminated sites, vegetation, wildlife habitat;
- Fish and water habitat: water quality, habitat alteration;
- Rare and endangered species and habitat;
- Hydrology/Hydrogeology;
- First nation traditional use;
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- Socio-economics;
- Agriculture;
- Navigable waters.
- Archaeology;
- Socio-community: human health, aesthetics, pedestrian and cyclist use, recreation, transit services, socio-economics;
-

F. Perello left the meeting at 7:10 p.m.

It was noted that a public open house is scheduled for June 22, 2005 at Northridge Elementary School (Gym), located at 13460 – 62 Avenue, from 5:00 to 8:00 p.m.

Project staff will be in attendance to answer questions and receive comments. For those not attending the open house, information may be obtained by calling the BIP project information line at 604-719-4636, or by visiting the website at www.bip.gov.bc.ca.

2. Highway 15 Border Infrastructure Project (BIP) Focus Group

Mr. Craig Barlow, Environmental Coordinator, was in attendance to present the BIP for the Highway 15 Upgrade Project.

The following information was presented:

- Contractors: Delta Aggregates (preload placement south section), B&B Construction urban section (construction), JJM Construction (preload placement east section and Highway 10);
- Environmental review: consultations with the Department of Fisheries and Oceans, City of Surrey, Surrey School District and the public;
- Compensation plan;

F. Perello returned to the meeting at 7:19 p.m.

- Social-community issues;
- Existing (pre-design) environment: noise, air quality, contaminated sites, hydrology, water quality, vegetation and wildlife;
- Fish and fish habitat;
- Regulatory approval;
- Fisheries windows.

- Status of construction: preload placement;
- Serpentine River lowland section;
- Urban Cloverdale section;
- Nicomekl River lowland section;
- Highway 10;
- Planning environmental work: riparian planting (Magnan Creek, South Cloverdale Canal, remedial repair to Magnan Creek channel).

It was noted that the project for both Highways 10, 11 and 15 is scheduled for completion in 2008.

There followed a general discussion relative to both highway projects.

The delegation withdrew from the meeting at 7:35 p.m., at which time the meeting recessed.

The meeting reconvened at 7:39 p.m.

3. North Grandview Heights NCP Amendment

Remi Dubé was in attendance to present the North Grandview Heights Amendment and the Grandview Heights NCP #1. The following information was presented:

- Following adoption of the Stage 1 reports which concentrated on land use, council referred the plan to the committee for comment prior to completion of stage 2 for both areas;
- The amendment application proposes to amend the NCP and is limited to the immediate area only;
- The varying concepts are proposing similar land uses;

- Highway 99 corridor was dealt with long before any other areas were under consideration for development;
- The General Land Use plan covers over 2,000 acres;
- Watercourse classification;
- Proposed densities;
- Drainage study area showing catchments and watershed areas;
- Watercourse mapping;
- New elementary school to the northeast of 160 Street and 28 Avenue;
- Concerns were expressed regarding the possibility of an interchange at Highway 99 and 24 Avenue;
- Landscape features;
- Wildlife habitat classification and balance maps;
- Stormwater management plan;
- Proposed stormwater system;
- Proposed habitat plan;
- Proposed sanitary system; and
- Concerns were raised relative to the loss of trees and high density proposed (45 upa) in the area west of 160 Street immediately North of the proposed new Commercial Centre (Grandview Corners).

R. Dubé will provide members with copies of the presentation.

It was Moved by S. VanKeulen
Seconded by B. Gray
That this matter be referred to staff to deal with on a case-by-case basis.
Carried

Councillor Bose withdrew from the meeting at 8:43 p.m.

It was noted that staff will provide information relative to mitigation measures due to the impacts of development accordingly.

Grandview Corner (24 Avenue at 160 Street) Commercial Development

Staff noted that the developer has submitted reports to the City, which did not address all of the hydrology concerns of Council. Information will be forwarded to the committee accordingly.

The committee expressed concerns relative to the environmental impacts of the above development.

It was Moved by S. VanKeulen
Seconded by B. Gray
The Environmental Advisory Committee recommends to Council that the
developer of the Grandview Corner Commercial Development be required to protect the base flow of Fergus
Creek as stipulated in the original proposal.
Carried

4. Grandview Heights NCP #1 (Morgan Heights)

This item was addressed under B.3.

L. Guilbault withdrew from the meeting at 9:05 p.m.

5. Campbell Heights Development & Stokes Pit Area

Carrie Baron and Tamara Wallace were in attendance to discuss the issues occurring in the area.

The following information was presented:

- Media coverage relative to wildlife issues;
- Development is ongoing from 192 Street to 20 Avenue;
- Current use of Operations area
- Creek, wetland and detention facility construction proposed for 2005 fisheries window
- Water quality to be addressed through a series of devices: On-lot bio-filtration, on-lot oil grease interceptors, stormceptors on the City roads prior to storm drainage discharge to open creeks, wetland filtration at storm outfalls all prior to storm flow discharges to creek systems
- Exfiltration system in previous unmined area – does recharge of storm water to ground water systems in the area
- Latimer Lake Parks Master Plan Open House is scheduled for June 16, 2005 at Kensington Elementary School at 184 Street and 34 Avenue.
- Beaver trapping on the operations site: has been conducted for at least 25 years on the site, only done in appropriate season and when the beavers are impacting site operations.

C. BUSINESS ARISING FROM THE MINUTES

1. Large Item Pick Up Program

Rob Costanzo, the Solid Waste Manager provided the following information:

- Update for Council is scheduled for fall 2005;
- On a monthly basis since January, program participation has increased by 135% per month (over each previous month);
- It is anticipated that participation will continue to increase over the next 12 months;
- Advertising has been done continuously since December 2004;
- Budget for advertising is \$10,000 per year;
- Residents contact waste management to request large item pick up;
- Metal objects are recycled and intended to be collected at the same time;
- So far, illegal dumping has not increased in 2005 over previous years;
- With the former Spring Clean-up event, we were experiencing problems with neighbouring communities dumping curbside items in Surrey;
- The current program will be evaluated after a full year and will be forwarded to Council;

The committee felt that recycling needs to be more of a focus in the program. Mr. Costanzo explained that the previous program (Annual Spring Clean-up) did not report recycling volumes. Approximately 35% of Surrey's total residential waste stream is being diverted from landfills through the curbside recycling (including blue/yell bags, blue boxes and yard waste collection).

The report to Council will be forwarded to the committee.

2. Styrofoam Packaging / Recycling

Rob Costanzo, the Solid Waste and Contracts Manager provided the following information:

- The City does not currently recycle Styrofoam;
- Presently, re-cycled Styrofoam has less integrity than new Styrofoam and is only marginally less costly than new Styrofoam;
- At present, there is not a large enough market interested in pursuing the recycling of Styrofoam;
- Technology is improving for recycling;
- The City sporadically receives inquiries from residents regarding Styrofoam recycling. The City offers a

list of businesses which accept used Styrofoam to those residents that are interested in dropping off their Styrofoam products.

R. Costanzo withdrew from the meeting at 10:00 p.m.

D. NEW BUSINESS

1. EAC Meeting with Council

The committee was requested to confirm July 5 or 12, 2005, from noon to 2:00 pm, for a luncheon meeting with Mayor McCallum and members of Council.

It was

Moved by B. Gray
Seconded by B. Stilwell

That the Environmental Advisory Committee convene a luncheon meeting with Mayor McCallum and members of Council on Tuesday, July 12, 2005 at 12:00 p.m., at the Occasions at the Pond meeting room.

Carried

E. ITEMS REFERRED BY COUNCIL

F. UPDATES

G. CORRESPONDENCE

1. Delegation Request

E-correspondence of May 30, 2005 from Donna Passmore, Fraser Valley Conservation Coalition, requesting to appear at the next EAC meeting.

It was

Moved by S. VanKeulen
Seconded by D. Maher

That the Environmental Advisory Committee (EAC) receive the correspondence of May 30, 2005 from Donna Passmore, and that Ms. Passmore be invited to attend the July 20, 2005 EAC meeting.

Carried

H. INFORMATION ITEMS

1. Waste News Article (Submitted May 20, 2005)

Information provided by J. Lotzkar.

2. Waste News Article - May 23, 2005

Information provided by J. Lotzkar.

3. Recycling Today – May 2005

Information provided by J. Lotzkar. The committee discussed recycling issues, and expressed concerns relative to the diverting and shipping of waste.

I. OTHER COMPETENT BUSINESS

1. 2005 Farm Tour

The Chair informed the committee that the annual farm tour is scheduled for July 7, 2005 and requested that members consider attending. Members are requested to RSVP to Lor Pellegrino at 604-591-4594 as soon as possible.

J. NEXT MEETING

The next meeting of the Environmental Advisory Committee will be held on July 20, 2005 at 6:30 p.m. in the Executive Board Room.

L. ADJOURNMENT

It was

Moved by B. Stilwell
Seconded by Keshvani
That the Environmental Advisory Committee do now adjourn.
Carried

The Environmental Advisory Committee adjourned at 10:15 p.m.

Margaret Jones, City Clerk

Ross Wetzel, Chair, Environmental Advisory Committee