MAPLE GROVE

ARBOR COMMITTEE

REGULAR MEETING

JUNE 14, 2012

7:00 PM – ROOM 183

MAYOR'S CONFERENCE ROOM

1. Call to Order

2. Approval Of Agenda And Minutes

   A. Revisions to the Agenda
   B. May 10, 2012 regular meeting minutes

3. Old Business

   A. 2012 Arbor Day review

4. New Business

   A. Emerald Ash Borer management
   B. Pierre Bottineau parade

5. Area Reports

6. Adjournment

REQUEST FOR COMMITTEE ACTION

Item Number: 2

MAPLE GROVE ARBOR COMMITTEE

Meeting Date: June 14, 2012

Agenda Heading: Approval of Agenda and Minutes

Agenda Item: Additions or deletions to Agenda
May 10, 2012 regular meeting minutes

Recommended Committee Action:

Call by Chairperson _____ for any additions or deletions to the agenda.

Motion by Committee member _____, seconded by Committee member _____ to approve as proposed or approve as amended the agenda for the June 14, 2012 regular meeting.

Motion by Committee member _____, seconded by Committee member _____ to approve the minutes of the May 10, 2012 regular meeting as presented or as amended.

Discussion:

Committee Comments:

MAPLE GROVE
ARBOR COMMITTEE
REGULAR MEETING
May 10, 2012
MAPLE GROVE GOVERNMENT CENTER
7:00 PM

Call to Order	The regular meeting of the Arbor Committee was called to order by Chairperson Mary Parenteau at 7:00 p.m.
Members Present	Marie Digatono, Julie Gamber, Teresa Maas, Mary Parenteau, Terri Polski and Ed Reichow
Members Absent	John Bender, Michelle Burks, Joseph Hogeboom, Ann Nemitz and Matthew Viscasillas
Also Present	Erik Johnson, City Council Liaison, Frank Kampel, Staff Representative, Rachel Benson and Kelly Lindahl, Student Representatives and numerous other students from Maple Grove Senior High School. Mary Parenteau welcomed the students in attendance at tonight's meeting.
Approval of Agenda and Minutes	Mary Parenteau asked if there were any additions or revisions to the agenda. Terri Polski mentioned her planning of an Arbor Committee picnic. It was suggested that this be discussed after the adjournment of the meeting. Terri Polski then made a motion to approve the agenda as presented. The motion was seconded by Marie Digatono and passed unanimously on a voice vote.
	Mary Parenteau asked if there were any revisions to the April 12, 2012 minutes. Hearing none, Julie Gamber made a motion to approve the minutes of the April 12, 2012 meeting as presented. The motion was seconded by Terri Polski and passed unanimously on a voice vote.
	<u>Old Business</u>
2012 Arbor Day Final Planning	Frank Kampel went through the list of activities proposed for this year's Arbor Day event. The Committee chose a cover for the passbook scavenger hunt. The Committee reviewed the tree mulching, tree raffle, free seedlings, refreshments, tree planting demonstration, buckthorn display and audio system.

It was suggested that name tags be prepared to be worn by each Committee member. It was noted that John Bender would not be able to attend. Ed Reichow stated he would be able to answer questions related to rain gardens.

Marie Digatono asked what type of tree would be used for the tree planting demonstration. Frank Kampel stated he would check with Vern Moening in the Parks Department.

Frank Kampel suggested Committee members arrive between 10:30 and 11:00 to start setting up.

New Resident Letter

Frank Kampel distributed the latest version of the new resident letter prepared by Committee Member Hogeboom. Marie Digatono suggested listing the City's website and link to the Arbor Committee page, deleting the word "local" in the fourth paragraph, adding headings to the paragraphs and adding reference to the Environmental Enhancement Award to the last paragraph.

Area Reports

One area report from Mary Parenteau was submitted.

Adjournment

Marie Digatono made a motion to adjourn the meeting at 7:30 p.m. The motion was seconded by Ed Reichow and passed unanimously on a voice vote.

Respectfully submitted,
Frank Kampel, Staff Representative
City of Maple Grove Arbor Committee

MAPLE GROVE ARBOR COMMITTEE

REQUEST FOR COMMITTEE ACTION

Item Number: 3A

Meeting Date: June 14, 2012

Agenda Heading: Old Business

Agenda Item: 2012 Arbor Day Review

Recommended Committee Action:

Review and comment on this year's Arbor Day event held on Saturday, May 19, 2012.

Discussion:

Attached is a listing of the activities that took place at the 2012 Arbor Day. Staff requests input from Committee members regarding the activities that took place and the overall event in general. What went well, what did not, what should be changed for next year, etc.

Committee Comments:

2012 Arbor Day
Activities

Audubon Society
Barb Boulka – Artist
Bird House building – the Home Depot
Emerald Ash Borer and Buckthorn Info – Master Gardeners
Free pots with seeds
How to mulch a tree
Landscaping info
Rain Garden info
Maple Grove Wood Carvers
Passbook Scavenger Hunt
Smokey the Bear costume and picture taking
Emerald Ash Borer costume and picture taking
The Splatter Sisters Environmental Show
Reptile and Amphibian Discovery Zoo
U of M Raptor Center
Tree Medallions
Raffle for free trees
Girl Scout Award project
Girl Scout brochure distribution – moving wood
Tree planting demonstration
Free tree seedlings
Farmers Market
Refreshments
Environmental Enhancement Award application

MAPLE GROVE ARBOR COMMITTEE

REQUEST FOR COMMITTEE ACTION

Item Number: 4A

Meeting Date: June 14, 2012

Agenda Heading: New Business

Agenda Item: Emerald Ash Borer Management

Recommended Committee Action:

Discuss Emerald Ash Borer (EAB) preparedness and management.

Discussion:

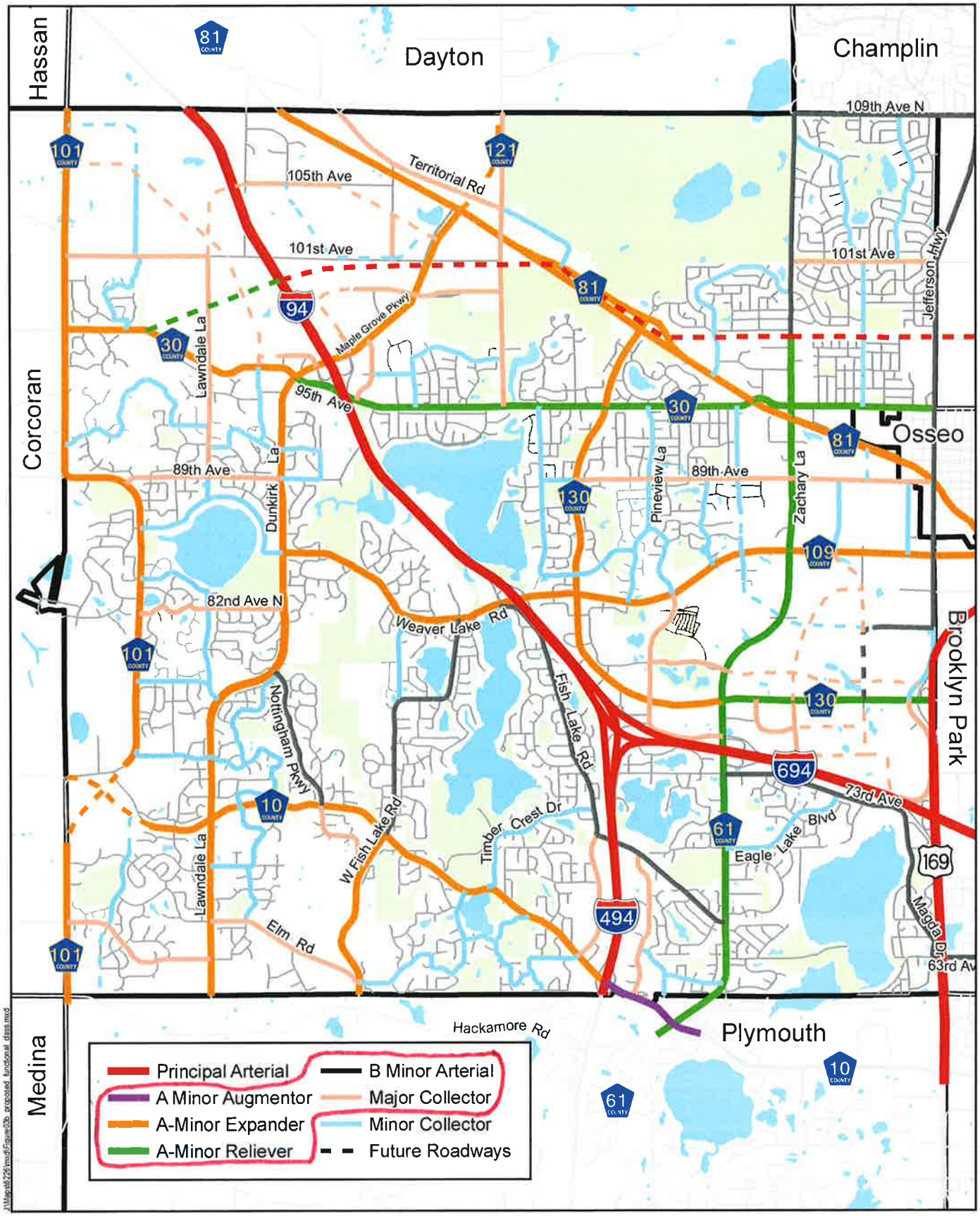
At the April Arbor Committee meeting, it was discussed that the Committee would use a portion of the June meeting to brainstorm ideas relating to the management of EAB. Keys to being able to appropriately manage the anticipated invasion of the EAB are to:

1. Establish the extent of area to be managed.
2. Have a reasonable idea of how many ash trees could be affected.
3. Establish a plan for tree replacement.

Ken Ashfeld, the Director of Public Works, and I held a mini-brainstorm session to discuss this issue. It was his thought that our efforts, at least initially, be concentrated along the higher travelled roadways in the City, specifically those classified as Minor Augmentor through Major Collector on the attached functional classification map of the city's transportation plan. Secondly, within the rights-of-way of those streets, it is proposed that a tree inventory be undertaken to identify <u>all</u> trees not just ash trees. The trees would be inventoried using hand-held GPS devices to accurately locate and identify the trees within a few feet. Lastly, a plan should be developed for the replacement of trees removed as a result of EAB or another cause. Species type should be discussed along with replacement size. Planting diversity is the key to avoiding large scale loss of certain tree types (both genus and species) such as what is being seen with ash trees. Industry guidelines state that no more than 30% of the trees planted be from one family type (example – Aceraceae), 20% of the trees from one genus type (example - Acer-Maple), 10% of the trees from one species type (example - Silver Maple). Following these guidelines will provide a good, diversified tree inventory which may avoid widespread tree loss. The Arbor Committee should decide on a replacement tree species list which may or may not coincide with the "Landscape Tree Suggestion" list currently being used.

Even though EAB has not currently been detected in Maple Grove, that does not mean it is not already here. It typically takes 3 – 5 years after EAB is present for trees to start showing symptoms, so it is not too early to start the planning process in anticipation of its arrival.

Committee Comments:



SRF Consulting Group, Inc.

Proposed Ultimate Functional Classification

Maple Grove Transportation Plan Update

City of Maple Grove

Figure 3b

Source: City of Maple Grove

MAPLE GROVE ARBOR COMMITTEE

REQUEST FOR COMMITTEE ACTION

Item Number: 4B

Meeting Date: June 14, 2012

Agenda Heading: New Business

Agenda Item: Pierre Bottineau Parade

Recommended Committee Action:

None.

Discussion:

The line-up has been established for this year's Pierre Bottineau parade. The Arbor Committee entry, similar to last year (except shorter trees) is number 34 in the line-up. The parade starts at 6:30 sharp.

As in previous years, we will meet on 90th Avenue N. just east of Rice Lake Road (unless another location is decided upon). The car pool to the start of the parade will leave that location at 5:30 sharp.

Please let me know if you will be participating in the parade. If so, please bring your own chair. Two people will carry the Tree City USA banner; the others will be riding in the trailer.

Committee Comments:

MAPLE GROVE ARBOR COMMITTEE

REQUEST FOR COMMITTEE ACTION

Item Number: 5

Meeting Date: June 14, 2012

Agenda Heading: Area Reports

Agenda Item: Area Reports

Recommended Committee Action:

None.

Discussion:

Attached is an Area Report submitted at the last meeting by chairperson Mary Parenteau and the response from Traffic Engineer Marc Culver.

Committee Comments:

AREA REPORT

Maple Grove Arbor Committee

Please use this form to express your concerns, suggestions, and positive comments on things you see taking place in Maple Grove!

Name: Mary Parenteau (Required)
Date: 5/10/12

Phone: 763-420-2019 (Please include if responding party has any questions)

Comment: There is a constant large puddle on Weaver Lake Road going westbound by I-HOP. There may be a leak in a sprinkler system.

Comment:

Comment:

Submit your completed form to Frank Kampel at the monthly Arbor Committee meeting. Area Reports will be submitted to the appropriate City staff/department, and a response will be in a future Arbor Committee agenda packet.

City of Maple Grove

MEMORANDUM

TO: Arbor Committee
Frank Kampel, Arbor Committee Liaison

FROM: Marc Culver, Traffic Engineer MJC

DATE: May 30, 2012

SUBJECT: Arbor Committee May Area Report Response

Comment: There is a constant large puddle on Weaver Lake Road going westbound by I-Hop. There may be a leak in a sprinkler system. Mary Parenteau

RESPONSE: Staff has been aware of this for some time and the water has been tested to see if it is chlorinated (which would indicate that it is City water). It is not. So our assumption at this point is that this is water bubbling up from the sub base. We will be reconstructing Weaver Lake Road this summer. As a part of this project we will see if there are steps that can be taken to capture this water in the storm sewer system.

MAPLE GROVE ARBOR COMMITTEE

REQUEST FOR COMMITTEE ACTION

Item Number: 4C

Meeting Date: June 14, 2012

Agenda Heading: New Business

Agenda Item: Chick-Fil-A Landscape Plan

Recommended Committee Action:

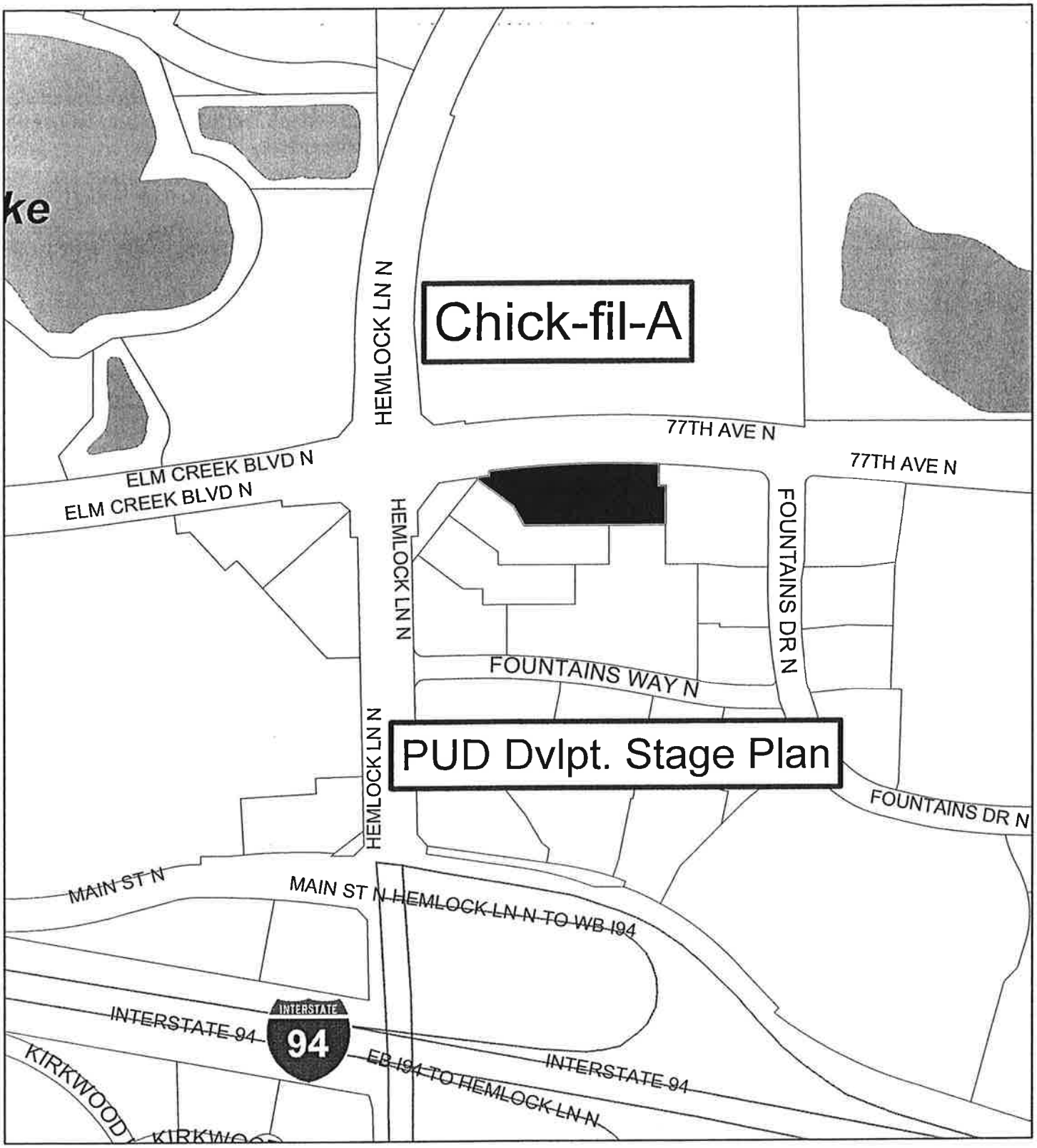
Review and comment on landscape plan.

Discussion:

This landscape plan was received following the printing of the agenda so it is requested that it be included as added item 4C to the agenda.

Attached is a copy of the landscape plan for a proposed Chick-Fil-A restaurant in The Fountains commercial development. Arbor Committee review and comment is requested. It needs to be kept in mind that non-native plant materials are not prohibited in commercial landscapes in the City. The Committee can recommend other plant materials but the developer is under no obligation to use the alternate material.

Committee Comments:



NEIGHBORHOOD LOCATION MAP

City of Maple Grove

N W E S

0 250 500 Feet

SEEDING LEGEND

SOD

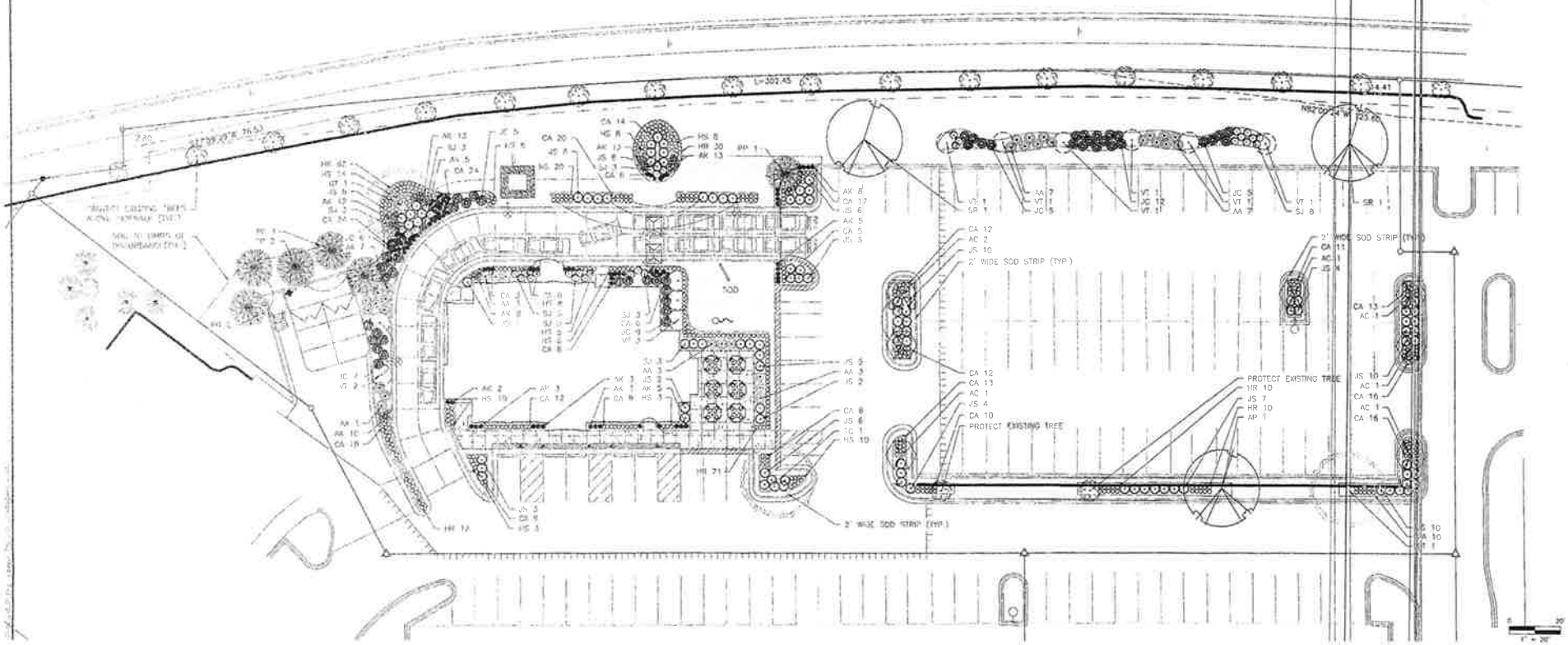
NOTES:
1. SOD ALL DISTURBED AREAS.
2. PROTECT ALL EXISTING TREES ALONG ELM CREEK BOULEVARD
3. PROTECT TWO (2) EXISTING TREES LOCATED WITHIN THE SOUTHEAST LANDSCAPE ISLAND AS SHOWN IN THE PLAN
4. THE SITE IS APPROXIMATELY 62% IMPERVIOUS

CHICK-FIL-A MAPLE GROVE
May 24, 2012
MATERIALS SCHEDULE

QTY	KEY	BOTANICAL NAME/ITEM	COMMON NAME	SIZE	COND	REMARKS
DECIDUOUS TREES						
7	AC	AMELANCHIER CANADENSIS	SHADBLOW SERVICEBERRY	8' HT	B&B	CENTRAL LEADER
1	AP	ACER PLANTANOIDES 'POND'	EMERALD LUSTRE NORWAY MAPLE	2.5" CAL	B&B	CENTRAL LEADER
2	GT	GLEDITSIA TRIACANTHOS VAR. INERMIS 'SKYCOLE'	THORNLESS HONEYLOCUST	2.5" CAL	B&B	CENTRAL LEADER
2	SR	SYRINGA RETICULATA	JAPANESE TREE LILAC	2.5" CAL	B&B	CENTRAL LEADER
1	TC	TILIA CORDATA 'GREENSPIRE'	GREENSPIRE LINDEN	2.5" CAL	B&B	CENTRAL LEADER
EVERGREEN TREES						
3	PG	PICEA GLAUCA DENSATA	BLACK HILLS SPRUCE	6' HT	B&B	
3	PP	PINUS PONDEROSA	PONDEROSA PINE	6' HT	B&B	
DECIDUOUS SHRUBS						
35	AA	CORNUS ALBA 'ALLEMAN'S COMPACT'	ALLEMAN'S COMPACT VIBURNUM	36" O.C.	CONT.	
0	LP	SPIRAEA JAPONICA 'LITTLE PRINCESS'	LITTLE PRINCESS SPIRSA	24" O.C.	CONT.	
33	SJ	SYRINGA 'JOSEE'	JOSEE LILAC	24" O.C.	CONT.	
11	VT	VIBURNUM TRILOBUM 'BAILEY COMPACT'	COMPACT CRANBERRYBUSH VIBURNUM	24" O.C.	CONT.	
EVERGREEN SHRUBS						
27	JC	JUNIPERUS CHINENSIS 'SEA GREEN'	SEA GREEN JUNIPER	36" O.C.	CONT	
110	JS	JUNIPERUS SABINA 'SCANDIA'	SCANDIA JUNIPER	18" O.C.	CONT	
PERENNIALS AND GRASSES						
103	AK	ASTER 'PROF. ANTON KIPPENBURG'	KIPPENBURG ASTER	1 GAL	CONT	24" OC
306	CA	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	FEATHER REED GRASS 'KARL FOERSTER'	1 GAL	CONT.	24" OC
195	HR	HEMEROCALLIS 'ROSY RETURNS'	DAYLILY 'ROSY RETURNS'	1 GAL	CONT.	18" OC
101	HS	HEMEROCALLIS 'STELLA DE ORO'	DAILLY 'STELLA DE ORO'	1 GAL	CONT.	18" OC
MISCELLANEOUS						
675.00	SOD			SY		
68.00	MULCH			CY		

GENERAL NOTES:

1. PROVIDE STRONGLY ROOTED SOD, NOT LESS THAN 2 YEARS OLD AND FREE OF WEEDS AND UNDESIRABLE NATIVE GRASSES. PROVIDE ONLY SOD CAPABLE OF GROWTH AND DEVELOPMENT WHEN PLANTED (VIABLE, NOT DORMANT). PROVIDE SOD COMPOSED PRINCIPALLY OF AN APPROVED KENTUCKY BLUE GRASS BLEND CONTAINING A MINIMUM OF FOUR IMPROVED VARIETIES.



5200 Buffington Rd
Atlanta Georgia,
30349-2998

REVISIONS

#	DATE	BY	DESCRIPTION

HRGreen.com
HRGreen

STORE #3136
MAPLE GROVE
FSU SO8A-117

LOT 2, BLOCK 1
MAPLE GROVE, MN
55369

SHEET TITLE
LANDSCAPE PLAN

DWG EDITION PRELIM
REVISION

Job No. : 661200.0
Store : #3136
Date : 03/20/1