

CITY OF CHESTERFIELD
PUBLIC WORKS/PARKS COMMITTEE MEETING
TUESDAY, FEBRUARY 27, 2007
Conference Room 101
7:30 A.M.

AGENDA

As a reminder, the next meeting of the Public Works/Parks Committee of City Council has been scheduled for Tuesday, February 27, 2007 at 7:30 a.m., in Conference Room 101 at the Chesterfield City Hall, 690 Chesterfield Parkway West. The following is a listing of those items, which are scheduled to be discussed at this meeting:

I. APPROVAL OF MEETING MINUTES

- A. Approval of the January 8, 2007 Public Works/Parks Committee Meeting minutes.

II. PARKS, RECREATIONS AND ARTS

- A. CVAC Soccer Field Rentals: Councilmember Fults will discuss this issue with the Committee.
- B. CVAC Soccer Pavilion: Councilmember Fults will discuss this item with the Committee.
- C. 2007 Highway Beautification Program: Staff requests approval of proposed expenditure of 2007 beautification funds (\$50,000).
- D. PRACAC Event Recommendations: Staff requests approval of the PRACAC's final recommendation regarding the 2007 Earth, Tree & Arbor Day event.

III. PUBLIC WORKS

- A. Update - Ice storm debris removal: Staff will update the Committee debris removal operation.
- B. Commercial Recycling Letter: CCE requests approval for Staff to assist in sending a letter to local businesses which provides information regarding recycling.
- C. Professional Services Contract – Transportation Model and I-64 Corridor Study: Staff requests approval to enter into contracts with George Butler & Associates for the calibration and validation of the

Transportation Model, and for the evaluation of the I-64 corridor improvements proposed by Sachs Properties.

- D. Street Name Change – Danna Center Drive to Long Road Crossing Drive: Staff requests approval of the proposed street name change.

IV. OTHER/NEXT MTG.

VI. ADJOURNMENT

Note: The Public Works/Parks Committee will consider and act upon the matters listed above, and such other matters as may be presented at the meeting and determined to be appropriate for discussion at that time.

Notice is hereby given that the Public Works/Parks Committee may also hold a closed meeting for the purpose of dealing with matters relating to one or more of the following: legal actions, causes of action, litigation or privileged communications between the City's representatives and its attorneys (RSMo 610.021(1) 1994; lease, purchase or sale of real estate (RSMo 610.021(2) 1994; hiring, firing, disciplining or promoting employees with employee groups (RSMo 610.021(3) 1994; bidding specification (RSMo 610.021(11) 1994; and/or proprietary technological materials (RSMo 610.021(15) 1994

cc: Mayor John Nations
Michael G. Herring, City Administrator
Rob Heggie, City Attorney

I. A

DATE: January 9, 2007
TO: Michael G. Herring, CA
FROM: ^{BGM} Brian McGownd, Deputy Director of Public Works/Ass't City Engineer



SUBJECT: Meeting Minutes, PW\Parks 1/8/07

A meeting of the Public Works/Parks Committee began at 7:35 a.m. on Monday, January 8, 2007. Those in attendance included, Chairperson Dan Hurt (Ward 3), Councilmember Jane Durrell (Ward 1), Councilmember Bruce Geiger (Ward 2) and Councilmember Connie Fults (Ward 4). Also in attendance were: Mike Herring - City Administrator; Mike Geisel – Director of Public Works/City Engineer; Brian McGownd – Deputy Director of Public Works/Assistant City Engineer; Darren Dunkle – Superintendent of Parks, Recreation and Arts and Bonnie Hubert – Superintendent of Engineering Operations.

The meeting was called to order at 7:35 a.m.

Agenda Item #IA: Councilmember Fults moved and Councilmember Durrell seconded to approve the minutes of the November 16, 2006 meeting. The motion passed, 4– 0.

Agenda Item #IIA: Mr. Dunkle gave a brief summary of the proposed CVAC Field Management Plan. He stated that the purpose of the plan was to control and limit over use of the fields, and to codify what Staff has been doing for several years. After a brief discussion regarding resident use of the fields, Councilmember Geiger moved and Councilmember Fults seconded to approve the CVAC Field Management Plan and to forward to City Council for their consideration as a Council policy. The motion passed, 4– 0.

Agenda Item #IIB: Mr. Dunkle gave a brief overview of the proposed rental rates and rules and regulations for the CVAC. He emphasized that the 2007 rental rates for baseball, softball and football are proposed to remain the same as 2006, and that only the rental rates for soccer would increase. He said in 2006, City Council had directed Staff to gradually increase the rates for soccer over a three year period, which is what Staff has done with the proposed rates for 2007. After a brief discussion, Councilmember Geiger moved and Councilmember

Durrell seconded to approve the 2007 CVAC Rental Rates and Rules and Regulations as submitted by Staff, and forward to City Council for their approval. The motion passed, 4– 0.

Agenda Item #IIC: Mr. Dunkle summarized his memo dated December 19, 2006. The first issue that was discussed was in regards to the difficulty of staffing the pool with the required number of lifeguards during the last two weeks of the summer. This is due to the fact that the lifeguards typically used are either college or high school students who go back to school in mid August. After a brief discussion, Chairperson Hurt moved and Councilmember Fults seconded to recommend authorizing Staff to close the competition pool and the lazy river as necessary due to the reduced availability of lifeguards during the last two weeks of the pool season and to forward to City Council for their consideration. The motion passed 4-0. Mr. Dunkle explained that due to the improvements that are in progress at the municipal pool, the rental rates need to be adjusted to reflect the actual operating costs. Councilmember Durrell moved and Councilmember Geiger seconded to recommend approval of the 2007 Rental Rates for the Chesterfield Family Aquatic Center, and forward to City Council for their consideration. The motion passed, 4– 0. Mr. Dunkle then discussed Staff's recommendation to initiate sale of mid-season pool passes. Councilmember Geiger moved and Councilmember Fults seconded to recommend approval the sale of mid-season pool passes, and to forward to City Council for their consideration. The motion passed, 4– 0.

Agenda Item #IID - Mr. Dunkle gave an overview of the proposed 2007 Parks Programs. Chairperson Hurt stated that he would like to see a partnership developed between the City and the YMCA on programs such as summer camps, chess tournaments and Rubick's Cube tournaments. Mr. Dunkle said that Staff had already initiated discussions with the YMCA regarding summer camps, and advised that the PRACAC had been discussing a chess tournament. Councilmember Fults moved and Councilmember Durrell seconded to

recommend approval of the 2007 Parks Programs, and forward to City Council for their consideration. The motion passed, 4– 0.

Agenda Item #IIIA: Councilmember Fults expressed disappointment in MoDOT's response to Mr. Herring's letter regarding the condition of Wild Horse Creek Road. She said that the road was becoming hazardous and that a full repair could not wait till 2009. Councilmember Fults moved and Councilmember Durrell seconded to authorize the City Administrator to submit a second letter to MoDOT, strongly expressing the City's concern regarding the condition of Wild Horse Creek Road, and that the condition of the road was unacceptable. The motion passed, 4– 0.

Councilmember Geiger left the meeting at 8:45 a.m.

Agenda Item #IIIB: Ms. Hubert gave a brief description of the proposed modifications to the Concrete Specifications and Pavement Acceptance Policy. She also handed out a memo that outlined additional revisions that were requested by the HBA. After a brief discussion, Councilmember Fults moved and Councilmember Durrell seconded to approve the revision to the Concrete Specifications and to the Pavement Acceptance Policy, and to forward to City Council for their consideration. The motion passed, 3– 0.

Agenda Item #IIIC: Chairperson Hurt gave a brief summary of the history of this issue. He stated that he supported Staff's recommendation for Option No. 1 as outlined in Mr. McGownd's memo dated December 29, 2006. However, he expressed concern regarding MoODT's stance on requiring the City to maintain any improvements that were constructed. Discussion ensued regarding accessible sidewalks to other schools within the City. Chairperson Hurt moved and Councilmember Fults seconded to accept Staff's recommendation outlined in Mr. McGownd's memo dated December 29, 2006; to recommend to City Council to utilize Fund Reserves in an amount not to exceed \$150,000 to fund the project; however, before proceeding,

direct the City Administrator to request assistance from State Representative Jane Cunningham to persuade MoDOT to maintain the improvements once installed. If MoDOT continued to refuse to accept maintenance of the improvements once installed, consideration whether to proceed with the project was to be returned to the Public Works\Parks Committee. The motion passed, 3– 0.

Agenda Item #IIID: Mr. McGownd summarized his memo dated December 27, 2006 regarding the development of a Bicycle/Pedestrian Facilities Plan for the City. After a brief discussion, Councilmember Fults moved and Councilmember Durrell seconded to authorize Staff to partner with Trailnet on the submission of a grant application for federal funds for the development of a Bicycle/Pedestrian Facilities Plan. The motion passed, 3– 0.

Agenda Item #V: Councilmember Fults moved and Councilmember Durrell seconded to go into Executive Session (closed meeting), for the purpose of discussing property acquisition, as provided for in RSMo 610.021 (1). A roll call vote was taken, with the following results: AYES – Hurt, Durrell, Fults; NAYS – None. The motion to enter executive session passed unanimously at 9:00 a.m.

Agenda Item #IV: The next meeting was tentatively scheduled for February 27, 2007 at 7:30 a.m.

Agenda Item #VI: The meeting was adjourned at 9:15 a.m.

Cc: Mayor John Nations
Department Heads/Executive Staff

II C.

MEMORANDUM

✓
2/21/07
P.W./P.
Committee

TO: Mike Geisel, Director of Public Works/City Engineer
FROM: Darren Dunkle, Superintendent of Parks, Recreation and Arts
DATE: February 15, 2007
SUBJECT: Recommendation – 2007 Highway Beautification Project

In accordance with the Long-Range Beautification Plan, a portion of the Highway 340 (Olive/Clarkson) medians were enhanced in 2006, with the remaining medians scheduled to be completed in 2007. The focus of the enhancement is to clean up the look of the medians by removing plant materials that have died or are not performing well, and replacing them with materials that have been proven to be successful, as well as to add color and consistency.

As such, the Beautification Committee has made the attached recommendation as to what medians need to be enhanced this spring. Staff has reviewed and accepts the recommendation made by the Beautification Committee with the following additions:

- • In order to complete the Highway 340 medians, seven additional medians would need to be added to the enhancement list;
- • To stay consistent with what was done last year, plants such as Rose Verbena, Russian Sage and Winterberry Holly would need to be added in specified medians to provide color and to provide consistency throughout the medians;
- • Additional sod would need to be placed in order to reduce mulch, as well as to provide consistency throughout the medians;
- • The removal of additional dead or marginal plant material such as Blood Grass and Barberry needs to occur.

Accordingly, I recommend that the City approve the attached Highway 340 median landscape plan as prepared by the Parks Staff.

If you have any questions or require additional information, please advise.

Cc Brian McGownd, Deputy Director of Public Works/Assistant City Engineer
Steve Jarvis, Manager- Parks Maintenance and Facility Operations
Mindy Mohrman, Resource Specialist

LONG-RANGE BEAUTIFICATION PLAN

Per the direction of Mr. Herring, the Beautification Committee and Parks Staff has developed the following “Long-Range Plan” for the expenditure of “Highway Beautification Funds”, as well as to reduce the loss of existing vegetation and trees within the rights-of-ways.

1. The following considerations shall take place when identifying and deciding what plant materials are to be used in landscaped areas:
 - a) Plant Vitality
 - b) Planting Density
 - c) Color Appeal
 - d) Consistency
 - e) Maintenance
 - f) Costs

2. The Beautification Committee and Parks Staff has evaluated the plant materials in all of the beautification areas and has assessed the performance of the various plant materials, and has identified what plant species work and do not work in these areas, as well as what needs to be done to enhance the look and performance in each of these areas. As such, the Beautification Committee and Parks Staff has established the following prioritization:
 - a) Enhancement of specified plant materials to existing medians;
 - b) Enhancement of specified plant materials to existing R.O.W. areas;
 - c) Enhancement of specified plant materials to existing City Hall areas;
 - d) Completion of the original landscape plan to existing R.O.W. areas (Timberlake, Clarkson/Olive, Chesterfield Airport Rd/40);
 - e) Establishment of new landscaped areas throughout the City.

3. Detailed specifics of the plan will be an ongoing effort that will have to be assessed and identified on a yearly basis. However, the following priorities have been identified for the first several years:
 - a) Clarkson Medians 4a-4b (Sunrise Assisted Living)
 - b) Clarkson Median 5 (Clarkson south of Lea Oak)
 - c) Chesterfield Parkway (Clarkson to Schoettler Valley)
 - d) Swingley Ridge/Olive Triangle

- e) City Hall (Parking Lot Median, Front and Fountain)
- f) Olive Medians (Olive/40 to River Valley)
- g) Clarkson Medians (Kehrs Mill to 40)
- h) Dierberg Park Fountain (Olive/River Valley)
- i) Completion of original landscape plans in ROW areas (Timberlake, Clarkson/Olive, and Chesterfield Airport Rd/40)

Parks Staff will develop detailed planting plans, budgets and timelines for each of these areas and will go out for bids for construction.

- 4. It has been expressed that there is a desire for the City to possibly take over the Chesterfield Parkway Medians (West of Olive and Clarkson). However, this is a much bigger project than what can be accomplished with the established "Highway Beautification Funds". A project of this size and nature would require re-landscaping of a portion of the medians and the ongoing maintenance thereof. It is recommended that the City apply for a transportation enhancement grant for the landscaping portion, and budget for the necessary resources for the ongoing maintenance out of the Proposition P proceeds.
- 5. The following locations have been identified as possible areas that could be established as new landscaped areas throughout the City:
 - a) Clayton Road Medians (Baxter to Kehrs Mill)
 - b) Wildhorse/Long Road/Kehrs Mill Interchange
 - c) Long Road/40 Interchange
 - d) Spirit of St. Louis/North Outer 40 Interchange

PARKS DIVISION
HIGHWAY 340 (OLIVE/CLARKSON)
MEDIAN LANDSCAPE PLAN

1. Median 1 – Remove existing spirea shrubs and install liriopce plants salvaged from other medians. Remove existing daylilies and stonecrop and replace with rose verbena.
2. Median 2 – Remove existing spirea and liriopce and replace with sod. Remove existing black eyed susan and replace with Russian sage.
3. Median 3 – Remove existing coreopsis and replace with winterberry holly. Remove existing black eyed susan and replace with russian sage.
4. Median 5 – Remove existing little bluestem and replace with liriopce salvaged from other medians.
5. Median 6a – Remove existing little bluestem, black eyed susan and spirea and replace with sod, rose verbena and russian sage.
6. Median 6b – Install kwanzan cherry trees.
7. Median 6c – Remove existing little bluestem and replace with russian sage.
8. Median 7a – Remove existing little blue stem, black eyed susan and spirea and replace with sod, rose verbena and russian sage.
9. Median 7b – Remove existing black eyed susan and spirea and replace with rose verbena and sod.
10. Median 7c – Remove existing black eyed susan, daylilies, and liriopce and replace with sod.
11. Median 8 – Remove existing black eyed susan, daylilies, liriopce, and stone crop and replace with sod.
12. Median 9 – Remove existing spirea and liriopce and replace with sod.
13. Median 11 – Remove existing coreopsis and daylilies and replace with russian sage.
14. Median 12 – Remove existing spirea and liriopce and replace with sod. Remove existing daylilies and replace with rose verbena.
15. Median 14 – Remove existing coreopsis and replace with russian sage.

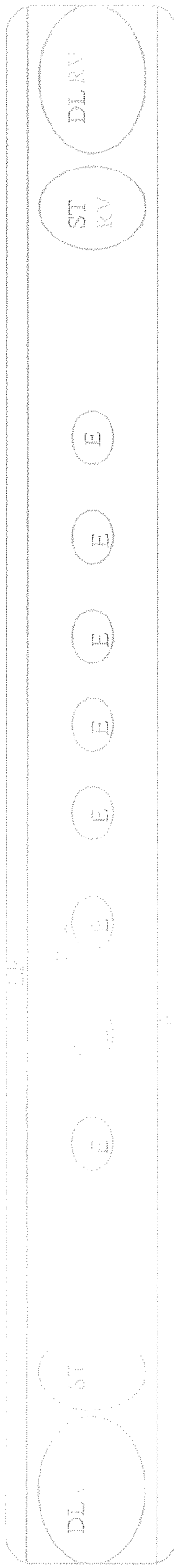
16. Median 15 – Install rose verbena.
17. Median 17 - Remove existing bloodgrass and replace with russian sage.
18. Median 18 – Remove existing bloodgrass and replace with sod.
19. Median 19 – Remove existing bloodgrass and install russian sage.
20. Median 21 – Remove existing barberry and coreopsis and replace with sod.
21. Median 22 – Remove existing barberry and stonecrop and install winterberry holly.
22. Median 23 – Remove existing bloodgrass and replace with russian sage.
23. Median 24 – Remove existing bloodgrass and stonecrop and replace with rose verbena.

PLANT	O-English	SHRUBS	GROUNDCOVERS	LBS- Little Bluestem
A. Oak	Oak	BB- Barberry	BES- Black eyed Susan	LB- Lamb's Ear
B. Amurhemp	P- Pear	BU-Butterfly bush	BF- Blanket Flower	LP- Lirope
C. American Hornbeam	R- Red Oak	DW- Dogwood	BG- Bloodgrass	RSG- Red Switchgrass
D. Blackhaw	SW- swamp wh. oak	SU- Sumac	CO- Coreopsis	RV- Rose Verbena
E. Blackhaw	WH- winter-berry holly	SP- Spirea	CP- Creeping phlox	SA- Sage
		WH- winter-berry holly	DF- Daffodil	SG- Switchgrass
			DL- Daylily	ST- Stonecrop
			FG- Fountain Grass	Y- Yarrow

Remove excessive shrubs and bushes. Close plants removed from other medians.

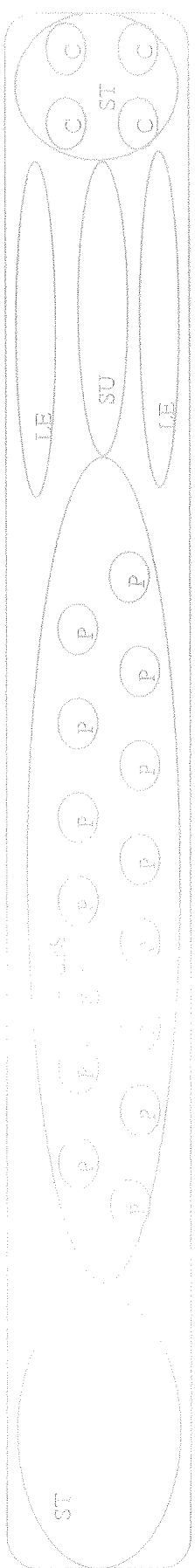
Remove 1/2" long daylily and stonecrop and replace with 1/2" rose verbenza in the first area and 1/50 rose verbenza in the second area spaced

1. A. N. 1/2"



PLANT	O-English	SHRUBS	GROUNDCOVERS	LBS- Little Bluestem
1. Blueberry	Oak	BB- Barberry	BES- Black eyed Susan	LE- Lamb's Ear
2. Blackberry	P- Pear	BU- Butterfly bush	BF- Blanket Flower	LP- Lirope
3. Blackberry	R- Red Oak	DW- Dogwood	BG- Bloodgrass	RSG- Red Switchgrass
4. Blackberry	SW- swamp wa. oak	SU- Sumac	CO- Coreopsis	RV- Rose Verbena
5. Blackberry		SP- Spirea	CP- Creeping phlox	SA- Sage
6. Blackberry		WH- winter-berry holly	DF- Daifodil	SG- Switchgrass
7. Blackberry			DL- Daylily	ST- Stonecrop
8. Blackberry			FG- Fountain Grass	Y- Yarrow

5. *Restioid* (restioid) and *Bluestem* and *Yarrow* transplanted from other medians



Dierberg Roadside

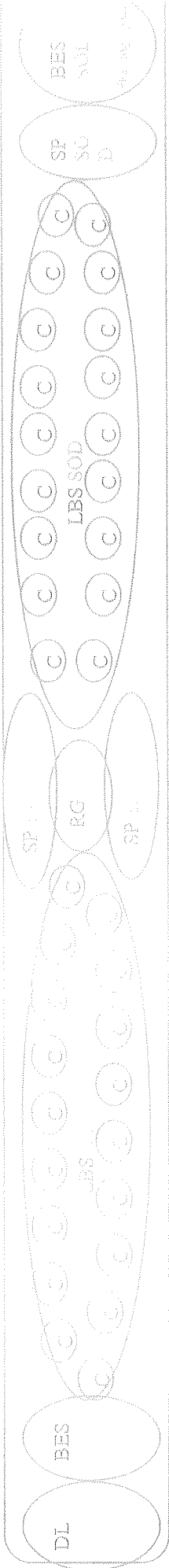
Baxter Road

- | | | | | |
|-------------------------|-------------------------|---------------------|------------------------|-----------------------|
| DL - Leas Oaks | O-English Oak | SHRUBS | GROUNDCOVERS | LBS - Little Bluestem |
| BB - Barberry | Oak | BB - Barberry | BES - Black eyed Susan | LE - Lamb's Ear |
| BU - Butterfly bush | P - Pear | BU - Butterfly bush | BF - Blanket Flower | LP - Lirope |
| R - Red Oak | R - Red Oak | DW - Dogwood | BG - Bloodgrass | RSG - Red Switchgrass |
| SW - swamp wh. oak | SW - swamp wh. oak | SU - Sumac | CO - Coreopsis | RV - Rose Verbena |
| CH - Chokeberry | CH - Chokeberry | SP - Spirea | CP - Creeping phlox | SA - Sage |
| WH - winter-berry holly | WH - winter-berry holly | DL - Daylily | DF - Daffodil | SG - Switchgrass |
| | | FG - Fountain Grass | Y - Yarrow | |

6a.

Remove existing little bluestem, plant 1000 Russian sages and spirea and replace with sod and rose verbena (amounts shown under each area) Space the rose verbena at 18" o.c.

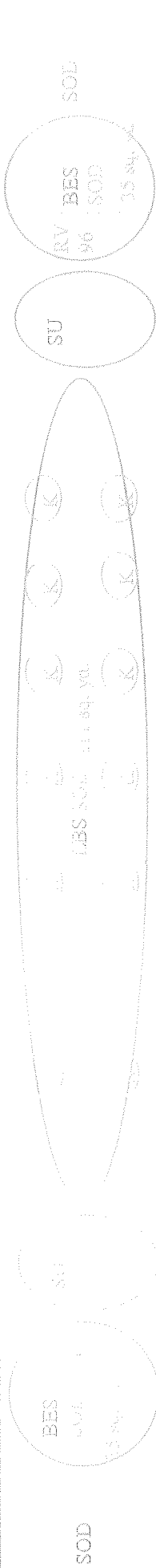
Swale median: Remove existing black eyed susan, plant 200 Russian sages, 116 on each side



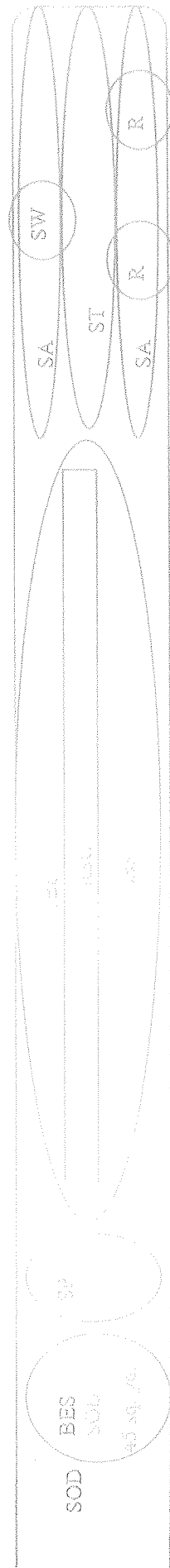
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Remove existing little bluestem and replace with 200 Russian sages, 276 on each side spaced at 18" o.c.

6b.

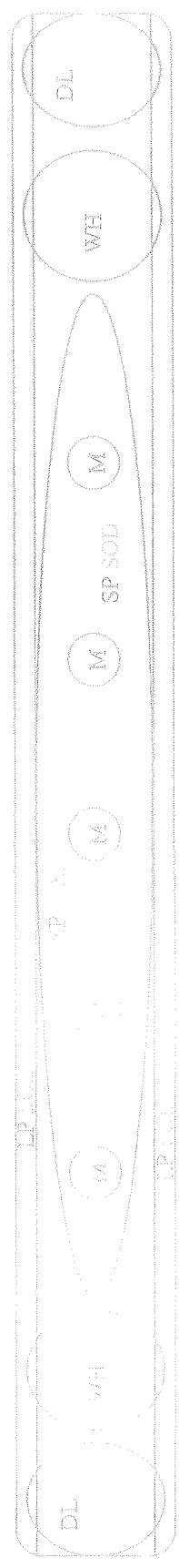


6c.



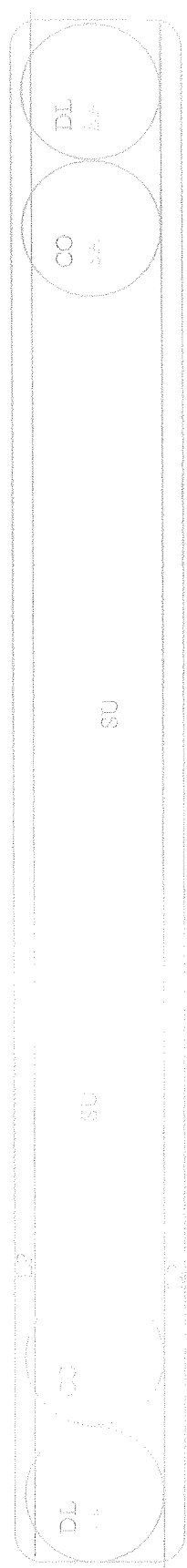
Trees	O-English	SHRUBS	GROUNDCOVERS	LBS-Little Bluestem
Asp	Oak	BB- Barberry	BES- Black eyed Susan	LE- Lamb's Ear
Labapple	P- Pear	BU- Butterfly	BF- Blanket Flower	LP- Lirole
European Hornbeam	R- Red Oak	bush	BC- Bloodgrass	RSG- Red Switchgrass
Lawnhome	SW- swamp	DW- Dogwood	CO- Coreopsis	RV- Rose Verbena
Keweenaw Cherry	wh. oak	SU- Sumac	CP- Creeping phlox	SA- Sage
Maple		SP- Spirea	DF- Daffodil	SG- Switchgrass
		WH- winter- berry holly	DL- Daylily	ST- Stonecrop
			FG- Fountain Grass	Y- Yarrow

9. 12x30 ft. already corea and hodge ... 63 sq. yd. of sod



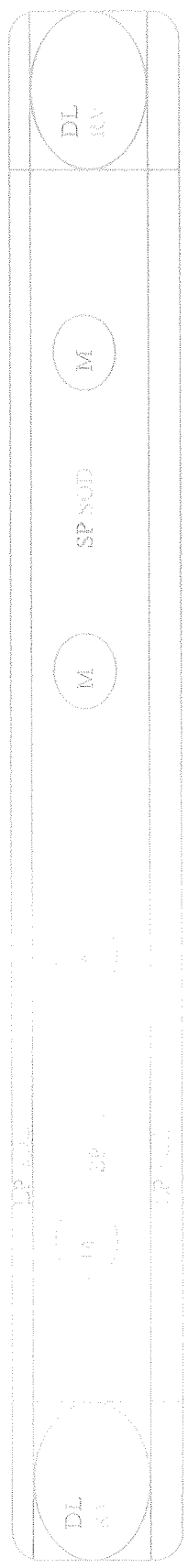
West Rd.
Chesterfield Parkway

11. 12x30 ft. already coreopsis sut. CA 700 sq. ft. coreopsis with 200 Russian sage in each area space at 18" o.c.



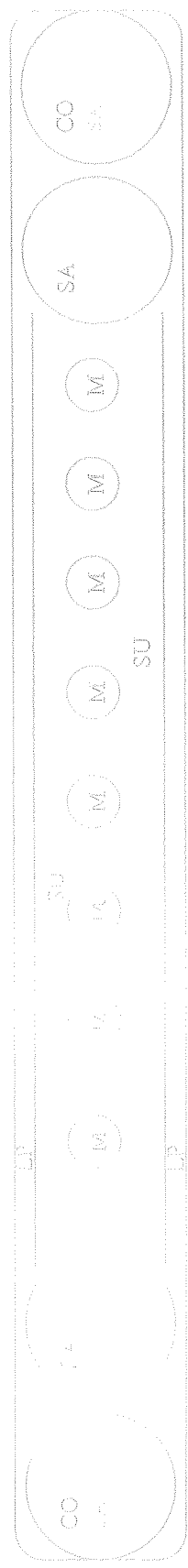
Tree	O-English Oak	SHRUBS	GROUNDCOVERS	LBS-- Little Bluestem
1	Oak	BB--Barberry	BES--Black eyed Susan	LE--Lamb's Ear
2	P-- Pear	BU--Butterfly bush	BF--Blanket Flower	LP--Lirope
3	Red Oak	R-- Red Oak	BG--Bloodgrass	RSG--Red Switchgrass
4	SW-- swamp wh. oak	DW-- Dogwood	CO-- Coreopsis	RV--Rose Verbena
5	W-- white cherry	SU-- Sumac	CP-- Creeping phlox	SA-- Sage
6	W-- white holly	SP-- Spirea	DF-- Daffodil	SG-- Switchgrass
7		WH-- winter-berry holly	DL-- Daylily	ST-- Stonecrop
8			FG-- Fountain Grass	Y--Yarrow

12. Remove existing spruce and cedar. Larger trees and replace with 53 sq. yd. of sod. Remove existing daylily and replace with 96 rose verbena in each area spaced at 18" o.c.



14.

Remove existing Coreopsis and replace with Russian Sage in each area spaced at 18" o.c.

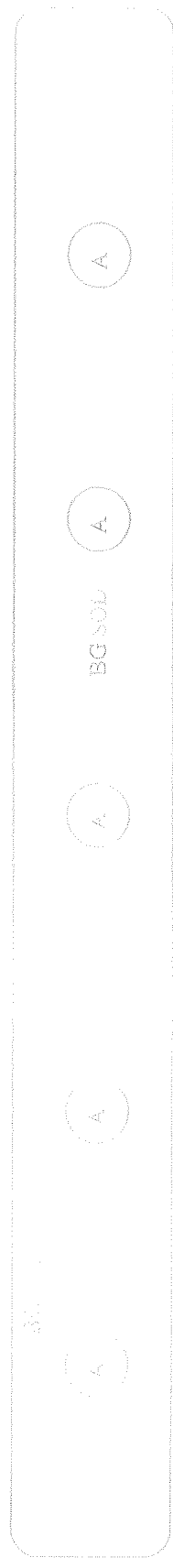


Ladue Road

Common Name	Code	SHRUBS	GROUNDCOVERS	LBS- Little Bluestem
English Oak	O-English Oak	BB- Barberry	BES- Black eyed Susan	LE- Lamb's Ear
European Hornbeam	P- Pear	BU- Butterfly bush	BF- Blanket Flower	LP- Lirope
Swamp white oak	R- Red Oak	DW- Dogwood	BG- Bloodgrass	RSG- Red Switchgrass
Wild cherry	SW- swamp white oak	SU- Sumac	CO- Coreopsis	RV- Rose Verbena
		SP- Spirea	CP- Creeping phlox	SA- Sage
		WH- winter-berry holly	DF- Daffodil	SG- Switchgrass
			DL- Daylily	ST- Stonecrop
			FG- Fountain Grass	Y- Yarrow

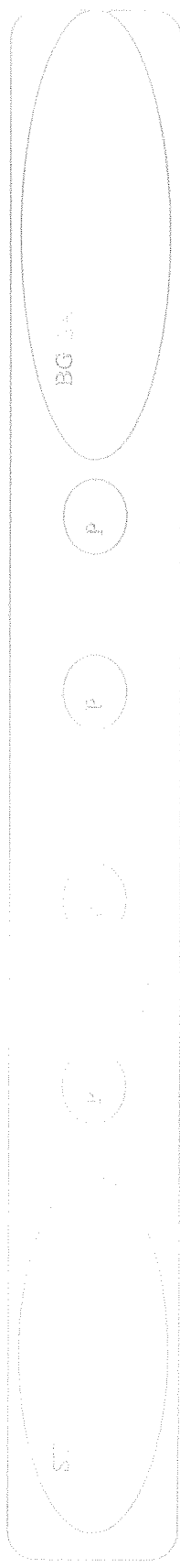
18.

Write the number of shrubs and groundcovers in each row of sod.



19.

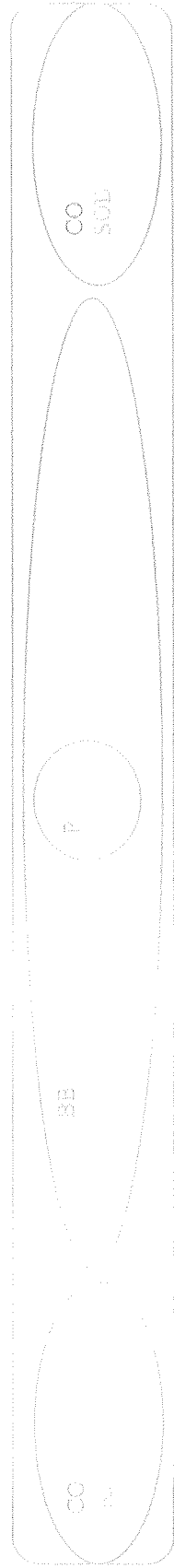
Write the number of shrubs and groundcovers in each row of sod.



Plant	O-English	SHRUBS	GROUNDCOVERS	LBS- Little Bluestem
Blackberry	Oak	BB- Barberry	BES- Black eyed Susan	LE- Lamb's Ear
Butterfly	P- Pear	BU- Butterfly bush	BF- Blanket Flower	LP- Lirole
Common Hornbeam	R- Red Oak		BG- Bloodgrass	RSG- Red Switchgrass
Swamp Stone	SW- swamp	DW- Dogwood	CO- Coreopsis	RV- Rose Verbena
Asian Cherry	win. oak	SU- Sumac	CP- Creeping phlox	SA- Sage
Yarrow		SP- Spirea	DF- Daffodil	SC- Switchgrass
		WH- winter-berry holly	DL- Daylily	ST- Stonecrop
			FG- Fountain Grass	Y- Yarrow

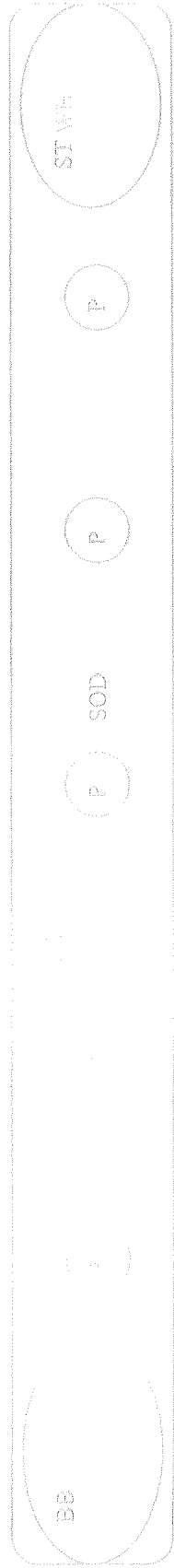
21. Remove existing barberry and its associates and replace with 45 sq. yd. of sod.

Sunbridge



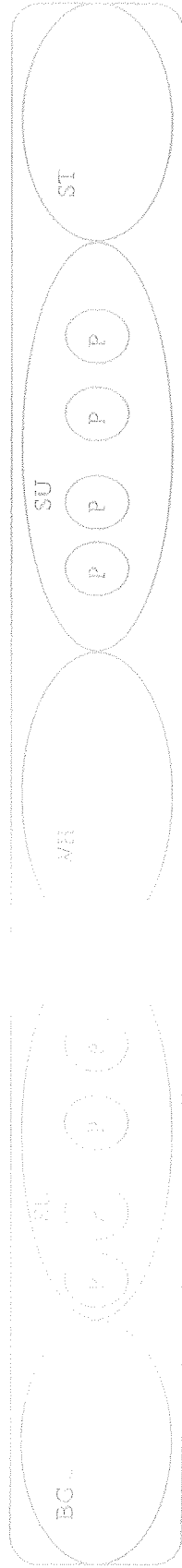
22. Remove cherry and stonecrop and its associates and plant winterberry holly shrubs in each area spaced at 4' o.c..

Westbury

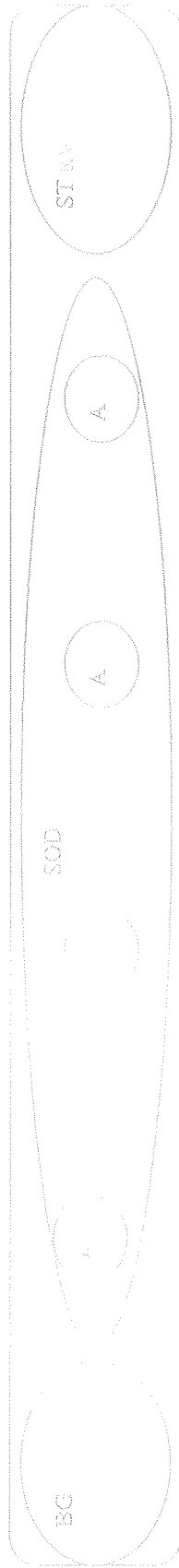


Plant	O-English	SHRUBS	GROUNDCOVERS	LBS- Lime Bluestem
Apple	Oak	BB- Barberry	BES- Black eyed Susan	LE- Lamb's Ear
Bush	P- Pear	BU- Butterfly bush	BF- Blanket Flower	LP- Lirope
Cherry	R- Red Oak	DW- Dogwood	BG- Bloodgrass	RSG- Red Switchgrass
Cherry	SW- swamp wh. oak	SU- Sumac	CO- Coreopsis	RV- Rose Verbena
Cherry		SP- Spirea	CP- Creeping phlox	SA- Sage
Cherry		WH- winter-berry holly	DF- Daffodil	SG- Switchgrass
			DL- Daylily	ST- Stonecrop
			FG- Fountain Grass	Y- Yarrow

23. *Diagram of planting layout for groundcover and roses. Russian sage spaced at 18" o.c.*



24. *Diagram of planting layout for groundcover and roses. 144 rose verberna in each area spaced at 18" o.c.*



January 29, 2007

Darren Dunkle, CPRP
Superintendent of Parks, Recreation and Arts
City of Chesterfield
690 Chesterfield Parkway West
Chesterfield, Mo 63017

Re: 2007 Beautification Project Recommendation

Dear Mr. Dunkle,

The Beautification Committee has been working with the Parks Staff to identify and prioritize beautification projects for 2007. The committee, following the recommendations from Parks Staff, went out and looked at the medians in question and revised the scheduled landscape work to focus on removal of dead plant material and marginal plantings that are not prospering in their locations. Some of the removal locations will be filled with divisions of existing material, movement of existing trees to even up the design and some areas will be filled with sod or mulch. We also recommend that blown in mulch be removed from small plantings and redistributed as it stunts the growth or kills the plants outright. These recommendations are to insure a cleaner, less crowded look and to reduce maintenance time. Over planting in some areas has become an issue and thinning out the marginal material will give the remaining stock more chance for success.

Therefore, the Beautification Committee requests the 2007 budget be spent on the following recommendations for medians #1-9, #12, #14, #15, and #21. Attached is a full description of each median.

If there are any questions or concerns, please feel free to contact me. Please present this request and the attached list to council and Mr Herring.

Sincerely,

A handwritten signature in cursive script that reads "Kay Folsom". The signature is written in dark ink and includes a long horizontal flourish extending to the right.

Kay Folsom, Chair
Chesterfield Beautification Committee

BEAUTIFICATION RECOMMENDATIONS FOR 2007 BUDGET

- Median #1 Remove stonecrop and day lillies and extend existing Lirope (by division of plants) to center under existing European Hornbeams
- Median #2 Remove Blackeyed Susans and Spirea. Replace with sod or mulch.
- Median #3 Remove all Coreopsis . Replace with divisions of existing Lirope.
- Median #6A/B Remove all Blackeyed Susan, Spirea, and Little Blue Stem. Replace with Iowa Rainbow gravel or mulch.
- Median #6C Replace Blackeyed Susan and Spirea. Replace Crabtrees that are misshaped or distressed.
- Median #7 A,B,C Remove Spirea, Blackeyed Susan and 5 remaining Hawthornes. Replace with sod or mulch
- Median #8 Remove Blackeyed Susan. Cut down all crooked trees and replace with Kwanzan Cherry trees from ends of median to fill in spaces.
- Median #9 Remove Spirea and replace with sod.
- Median #11 Remove Day Lilies and Coreopsis and replace with Russian Sage or mulch.
- Median #12 Remove Spirea, Day Lilies and Lirope and replace with sod. Lirope to be used in other areas where needed.
- Median #14 Remove Coreopsis on end planting and replace with Russian Sage.
- Median #15 Do not plant Rose Verbina. Add Lirope to center section.
- Median #21 Remove Coreopsis. Add mulch or sod.

Our intent is to clean up the look of our medians; coordinate as much as possible and take better care of what we've got rather than planting things that may not survive. Lack of fertilizer and water mismanagement seem to be the two biggest challenges.

Chesterfield Beautification Committee

II D.

MEMORANDUM

TO: Mike Geisel, Director of Public Works/City Engineer
FROM: Darren Dunkle, Superintendent of Parks, Recreation and Arts
DATE: February 16, 2007
SUBJECT: Final Recommendation - PRACAC Earth, Tree and Arbor Day Event

As you are aware, at the September 28, 2006, Public Works/Parks Committee meeting, the Committee approved the Earth, Tree and Arbor Day Event preliminary proposal submitted by the PRACAC, with the PRACAC to develop a final proposal to bring back to the Committee.

As such, the PRACAC has developed the attached final proposal on participating in the Earth, Tree and Arbor Day event with the Chesterfield Citizens for the Environment. It is my recommendation that the Public Works/Parks Committee of Council approve the final proposal as submitted by the PRACAC.

If you have any Questions or require additional information, please advise.

Cc Brian McGownd, Deputy Director of Public Works/City Engineer

23708
2/21/07

PRACAC EVENT PROPOSAL

Name of Event

Earth, Tree and Arbor Day Event

Date

April 28, 2007

Location

Central Park

Time

9:00 AM – 12:00 PM

Description

The PRACAC has been graciously invited by the Chesterfield Citizens for the Environment to participate in the 16th annual Earth, Tree and Arbor Day event.

The PRACAC would like to be involved and host the following activities at the Earth, Tree and Arbor Day event:

1. Co-op with Ms Susan Blanford and her recycling expertise to decorate existing birdhouses using various recycled materials and kits.
2. Have a small display of decorated birdhouses by local artists and craters to artistically decorate. The birdhouses could be birdhouses that the artists had already decorated or birdhouses that the PRACAC would supply to them to decorate.

Staffing

The PRACAC would like the assistance of City staff to assist in the set up and take down of a tent, table and chairs.

Funding

The PRACAC would request that \$600 be made available for the event to contract with vendors for their time and materials.

MEMORANDUM

2a.

TO: Mike Geisel, Director of Public Works/City Engineer

FROM: Darren Dunkle, Superintendent of Parks, Recreation and Arts

DATE: September 19, 2006

SUBJECT: PRACAC Event Recommendations for 2007

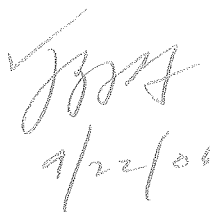
As you are aware, the Public Works/Parks Committee of Council has directed the Parks, Recreation, and Arts Citizen Advisory Committee (PRACAC) to develop ideas and to make proposals on possible community events. As such, the PRACAC has developed the attached proposals on participating in the Earth, Tree & Arbor Day event with the Chesterfield Citizens for the Environment, and to host the 2nd annual September Stroll.

Both of these proposals are in the preliminary stages and are being brought to the Public Works/Parks Committee of Council for the purpose of gaining initial approval. If approved by the Committee, the PRACAC would develop a more detailed proposal for final approval.

It is my recommendation that the Public Works/Parks Committee of Council approve the preliminary proposals as submitted by the PRACAC and direct the PRACAC to work with staff in developing a final proposal for consideration.

If you have any questions or require additional information, please advise.

Cc Brian McGownd, Deputy Director of Public Works/City Engineer


9/22/06

PRACAC EVENT PROPOSAL

Name of Event

Earth, Tree & Arbor Day Event

Date

April 28, 2007

Location

Central Park

Time

9:00 AM – 12:00 PM

Description

The PRACAC has been graciously invited by the Chesterfield Citizen for the Environment to participate in the 16th annual Earth, Tree & Arbor Day event.

We would like to be involved and host the following activities at the Earth, Tree & Arbor Day event:

1. Co-op with Susan Blanford and her recycling expertise to build new and to decorate existing birdhouses using various recycled materials and kits.
2. Host a Nature Scavenger Hunt for kids and adults.
3. Create a passive club called the Chesterfield Nature Spotters, that would encourage citizens to look for, identify and hopefully photograph the various wildlife to be found in Chesterfield.
4. Have a small display of decorated birdhouses by local artists and crafters to artistically Decorate. The birdhouses could be birdhouses that the artists had already decorated or birdhouses that the PRACAC would supply to them to decorate.

Staffing

We would like to work with City staff to assist in the organization, coordination and implementation of the event. City staff would need to be present to set up and take down

a popup tent, table and chairs. Staff might wish to set up a display to highlight the Parks Departments efforts and accomplishments in regard to proposition P.

Funding

We would request that \$600 be made available for the event (\$250 for birdhouse kits, \$250 for recycled materials, and \$100 for misc. materials).

Partners

We would be requesting that are artists, crafters, and wood workers to participate in the event. We would anticipate approaching area hardware stores and nature & wildlife stores to solicit their input.

Advertising/Marketing

We would like to use local media to promote the event, and use handout type fliers. It would be nice to have at least on large sign to promote the event to be placed in a prominent area. Several (10 – 12) smaller type signs could be used as well.

a popup tent, table and chairs. Staff might wish to set up a display to highlight the Parks Departments efforts and accomplishments in regard to proposition P.

Funding

We would request that \$600 be made available for the event (\$250 for birdhouse kits, \$250 for recycled materials, and \$100 for misc. materials).

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Advertising/Marketing

We would like to use local media to promote the event, and use handout type fliers. It would be nice to have at least on large sign to promote the event to be placed in a prominent area. Several (10 – 12) smaller type signs could be used as well.



III B.

Economic & Community Development
636-537-6720

M E M O

DATE: February 9, 2007
TO: Michael G. Herring
City Administrator
FROM: Libbey Simpson *lms*
Assistant City Administrator for
Economic & Community Development
RE: Commercial Recycling Letter

The Citizens Committee for the Environment would like staff's assistance in sending the attached letter to our local businesses. The letter outlines the St. Louis County Waste Code ordinance requiring a 50% diversion of solid wastes from landfills by 2010 and the letter's enclosure provides information on various recycling opportunities available in the area.

The cost for printing and having the piece direct mailed at a bulk rate is approximately \$500.

If you have any questions or need further information, please let me know.

Attachments (2)

JGH
2/9/07

cc: → Brian Mcbownd
Add to next PW/P Agenda

February 15, 2007

RE: Commercial Recycling Opportunities

Dear Chesterfield Business Owners, Managers and Facility Managers:

The City of Chesterfield has long been a supporter of recycling, and has been recognized by our State, County, Solid Waste Management District, and waste hauling and recycling professionals for our efforts. In fact, over a two-year period, our single-family residences maintained the highest curbside recycling participation rate in the State.

Recent revisions to the St. Louis County's Waste Code Ordinance stipulate a 50% diversion of solid wastes from landfills by 2010, and encourages all sectors of our community to participate in making this a reality. The purpose of our letter is to make you aware of commercial recycling opportunities currently available to Chesterfield businesses and to urge your active participation. The enclosed flier should provide the resources you need, as you assume a more active role in helping to divert recyclables from the waste stream.

The City of Chesterfield and its Citizens Committee for the Environment greatly appreciate your time and consideration. With your help, we can meet or exceed the 2010 goal for solid waste diversion from our landfills. Please let us know if you have any questions.

Michael G. Herring, ICMA-CM
City Administrator

Darcy Capstick, Chairperson
Citizens Committee for the Environment

Enclosure

cc: Mayor John Nations
City Council Members
Joan Schmelig, President - Chesterfield Chamber of Commerce

Waste Haulers Providing Recycling to Commercial Entities –

Company Name / Address	Contact(s) / Phone #	Materials	Method
Allied Waste 12976 St. Charles Rock Road 63044	Tony Lamantia (636) 947-5959	Single Stream	Will customize scheduling, frequency of pickups, and sizing of containers. Have available 4, 6, and 8 cubic yard covered, dock side containers labeled "Recycling Only".
IESI 2629 Chouteau Dr. 63103	Don Zykan (636) 321-2123 Matt (314) 280-6740	Single Stream	Large industrial recycling pickup in 20/30/40 yard containers (typically 40 yard roll-offs). Looking for large volumes of corrugated, paper, or plastics. Recyclables must be compacted or in packer boxes prior to pickup. Company will install necessary equipment, if required. Service available throughout the region.
Throw & Go Trash, Co. 75 Shady Lane 63088	Dale Behnen (636) 861-1234	Single Stream	Will provide container for recyclables at cost of \$60/month for 4 pickups. Will also provide bin for heavy cardboard @ \$60/month for 4 pickups. Will meet with customers to gauge volume and frequency of pickups. Will bid on commercial trash and recycling service.
Waste Management 7320 Hall Street 63147	Mark Olver (314) 506-4739	Corrugated cardboard	Pick up cardboard in roll-off containers, compacted bails, and front-loading commercial containers. Will install compacter on-site and pick up on either a scheduled or called basis. Refer customers to Jefferson-Smurfit for paper recycling, and contract with Southside (QRS) for glass and aluminum.
<i>Recycling Services Providers for Commercial Businesses</i>			
Arm Strong Environmental 240 Old Sulfur Spring Road 63021	Richard Wierzba (314) 878-3840	Single Stream	Specializes in apartment complexes. Will customize waste solutions. Provides valet service.
Central Paper Stock 6665 Jonas Place 63134	Marty McKay (314) 521-8686	Loose paper, paperback or hardbound books, chipboard. Corrugated cardboard (baled only).	15 cubic yard containers placed at customer site. Customized pickup schedule.
Earth Circle Recycling 1660 Kingshighway 63110	Jerry Witter (314) 664-1450	Single Stream and selected recyclables	Will customize for-fee service for small to medium businesses and apartments, providing recycling containers and regular or "as needed" pick up schedule. Will buy large volumes of high-grade paper or baled cardboard.
Recycling Concepts, Inc. 8526 Midcounty Industrial 63114	Margaret Gasperi (314) 423-1940	Inclusive recycling, including plastics #1- 7, all stretch plastic films, all grocery bags, and standard curbside recyclables.	Will customize pickup and containers for small to medium commercial sites.

Updated Fall 2006

(See reverse side for Websites and definition of Single Stream Recycling)



Websites:

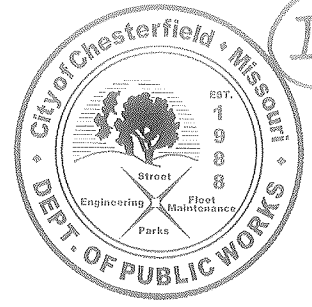
Allied Waste:	www.disposal.com
IESI:	www.iesi.com
Waste Management:	www.wastemanagement.com
Arm Strong Environmental:	www.armstrongenvironmental.com
Central Paper Stock:	www.paperrecycler.com
Earth Circle Recycling:	www.earthcirclerecycling.com
Recycling Concepts, Inc.:	www.recyclingconcepts.com

What is *Single Stream Recycling*?

Single Stream Recycling means there is no sorting required of recycled materials. Contact each provider for a list of the accepted recyclable materials.



III C.



DATE: February 20, 2007
TO: Michael G. Herring, City Administrator
FROM: Brian K. McGownd, DDPW/ACE
SUBJECT: Professional Services Contract – Transportation Model

As you know, the City's transportation model was developed in 2001. Since that time the software that was used to develop the model changed, and the model has not been recalibrated and validated on a three year cycle as was originally planned and recommended. Before the City can begin to utilize the model as it was intended, these issues need to be addressed.

Therefore, the Public Works Department worked with George Butler & Associates, Inc, the firm that created the original model, to develop a scope of work for this project. **Accordingly, we recommend engaging the firm of George Butler & Associates, Inc. for professional services related to updating the transportation model software, recalibrating and validating the model, and training City staff regarding the use and maintenance of the model, in an amount not to exceed \$90,000.** Funding for this project is included in the 2007 Budget.

If you have any questions, please advise.

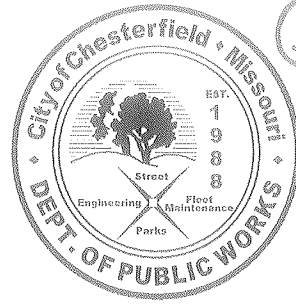
Concurrence: _____
Jeremy Craig, Director of Finance and Administration

Cc: Mike Geisel, Director of Public Works/City Engineer

J. Craig
2/21/07

→ P.W./P. Committee

III C.



DATE: February 20, 2007
TO: Michael G. Herring, City Administrator
FROM: Brian K. McGownd, DDPW/ACE
SUBJECT: Professional Services Contract – I-64 Corridor Strategy

In order to enhance access to the City's urban core, as well as to their Chesterfield Village development, Sachs Properties has developed a road network improvement strategy for the Interstate 64 (US 40/61) corridor, and has submitted the strategy to the City for review and comment.

The Public Works Department worked with George Butler & Associates, Inc, the firm that created the original transportation model, to develop a scope of work necessary to evaluate Sachs Properties proposal. **Accordingly, we recommend engaging the firm of George Butler & Associates, Inc. for professional services related to developing the necessary traffic volume projections and to review interchange and road network modifications to the Interstate 64 (US 40/61) corridor as submitted by Sachs Properties, in an amount not to exceed \$80,000.00.** The North Outer 40 Road Trust Fund will be utilized to fund this project, with adequate funds being included in the 2007 Budget.

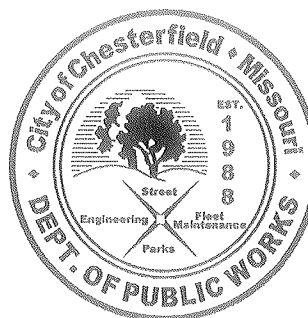
If you have any questions, please advise.

Concurrence: _____
Jeremy Craig, Director of Finance and Administration

Cc: Mike Geisel, Director of Public Works/City Engineer

5307
2/21/07
→ P.W./P. Committee

MEMORANDUM



Date: February 8, 2007

To: Mike Herring, City Administrator

From: Brian McGownd, Deputy Dir. of Public Works/Ass't City Engineer

Re: Street Name Change –
Danna Center Drive to Long Road Crossing Drive

As you are aware, the developers of several properties on the north side of Chesterfield Airport Road west of Long Road cooperated in the development of an overall roadway network, and agreed to names for the streets. A portion of one of those streets was platted prior to any of those discussions. Accordingly, the name of that street, Danna Center Drive in Chesterfield Exchange subdivision, needs to be changed. In accordance with the procedure outlined by the City Attorney per the attached memo of August 14, 2006, the Department of Public Works has prepared the attached resolution and ordinance to rename the street.

{ The Department of Public Works requests that the proposed street name change be forwarded to the Public Works/ Parks Committee for consideration.

If you need additional information, please advise.

*ok'd
JZJ
2/9/07*

cc Brian McGownd

FEB - 9 2007
J. G. ...
PUBLIC WORKS

Memo

To: Michael Herring, City Administrator

From: Rob Heggie, City Attorney


Date: 08/14/06

Re: Procedure to Name New Streets or to Change Street Names

Due to questions that arose at the last Council meeting concerning the renaming of certain streets, we reviewed this topic and make the following recommendations for the City to follow in renaming streets.

When a developer submits the record plat for a new development, it must include the names and widths of all proposed streets and alleys. §1005.090.8(c) Chesterfield City Code (2006). Additionally, the developer must verify street names and addresses with the United States Postal Service prior to submitting them to the Department. §1005.090.9(c) Chesterfield City Code. When the City approves the Record Plat the new street names are approved.

When it's necessary to change the name of any street or avenue, the City Council shall, by resolution, declare the change necessary, and shall publish the resolution for at least one week in a newspaper in the city. §77.220 R.S.Mo. (2006). If, within four weeks after such publication, a majority of the resident property owners along the line of such street or avenue do not file with the city clerk their written protest against such proposed change of name, then the council shall have power by ordinance to change the name of such street or avenue in accordance with the terms of the resolution. *Id.* When the Ordinance is passed the City Clerk needs to recorder it with the Recorder of Deeds.


8/14/06

RESOLUTION # _____

A RESOLUTION OF THE CITY COUNCIL OF CHESTERFIELD, MISSOURI TO
RENAME DANNA CENTER DRIVE TO LONG ROAD CROSSING DRIVE

WHEREAS, a named street is proposed to be renamed; and

WHEREAS, the City Council deems it prudent to rename the street listed in this Resolution to serve the citizens of Chesterfield;

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF CHESTERFIELD, AS FOLLOWS:

Section 1. The street currently named Danna Center Drive within the City of Chesterfield is to be renamed Long Road Crossing Drive.

Section 2. The City Council hereby declares this change to be necessary and orders that this Resolution be published in a newspaper published within the City of Chesterfield for one week so that resident property owners along the lines of said street may have notice of the proposed change.

Section 3. If a majority of the resident property owners along the lines of said street do not file written protest of the proposed change with the City Clerk within four weeks after the publication of this Resolution, the City Council may then, by ordinance, change the name of the street listed above.

Passed and adopted this _____ day of _____, 2007.

MAYOR

ATTEST:

CITY CLERK

[FIRST READING HELD: _____]

BILL NO. _____

ORDINANCE NO. _____

AN ORDINANCE CHANGING THE NAME OF DANNA CENTER DRIVE TO LONG ROAD CROSSING DRIVE

WHEREAS, Danna Center Drive in Chesterfield Exchange subdivision is now part of a larger road network that encompasses several properties; and

WHEREAS, it is prudent to identify a contiguous length of road by one name; and

WHEREAS, a consensus has been reached among the property owners involved and the City that the name of the road through all of the developments should be Long Road Crossing Drive;

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CHESTERFIELD, AS FOLLOWS:

Section 1. The road designated as Danna Center Drive on the record plat for Chesterfield Exchange subdivision, as recorded in Plat Book 350 Pages 294-295 of the St. Louis County Recorder of Deeds, shall hereby be named Long Road Crossing Drive.

Section 2. This Ordinance shall be in full force and effect from and after its passage and approval.

Passed and approved this _____ day of _____, 2007.

MAYOR

ATTEST:

CITY CLERK

[FIRST READING HELD: _____]

