

TUESDAY, MAY 9, 2000 CITY HALL, 7:30 P.M.

The City Council is meeting as a legislative body to conduct the business of the City according to ROBERT'S RULES OF ORDER AND THE STANDING RULES OF ORDER AND BUSINESS OF THE CITY COUNCIL. Unless so ordered by the Mayor, citizen participation is limited to the times indicated and always within the prescribed rules of conduct for public input at meetings.

1.	CALL	MEETING TO	ORDER	AT 7:30 P. M.
I.o				TIT 1000 TO TATO

Councilmembers:		
	Gower Gill-Gerbig Mayor Dains	Christensen Hawkinson
Staff:	Adm. Rick Getschow	V

3. APPROVAL

ROLL:

2.

- A. Approval of agenda
- B. Approval of the minutes of the 4/25/00 City Council Meeting
- C. Approval of claims totaling \$ 268,196.16

4. OPPORTUNITY FOR THE PUBLIC TO ADDRESS THE COUNCIL ON ITEMS NOT ON THE AGENDA

Any member of the public may speak at this time on any item NOT on the agenda. In consideration of the public attending the meeting for specific items on the agenda, this portion of the meeting will be limited to fifteen (15) minutes. Individuals are requested to limit their comments to four (4) minutes or less. If the majority of the Council determines that additional time on a specific issue is warranted, then discussion on that issue shall be continued under Additional Items at the end of the agenda. Before addressing the City Council, members of the public are asked to step up to the microphone, give their name, address and state the subject to be discussed. All remarks shall be addressed to the Council as a whole and not to any member thereof. No person other than members of the Council and the person having the floor shall be permitted to enter any discussion without permission of the presiding officer. Your participation, as prescribed by the Council's ROBERT'S RULES OF ORDER AND THE STANDING RULES OF ORDER AND BUSINESS OF THE CITY COUNCIL, is welcomed and your cooperation is greatly appreciated.

5. CONSENT

6. SPECIAL ORDER OF BUSINESS/ RECOGNITIONS/ PROCLAMATIONS/ CITIZEN'S ADDRESSING THE 2000 STREET AND UTILITY IMPROVEMENTS

A. Announcement of: City History Event, Sunday, May 21, 3:00-6:00 p.m. Citywide Garage Sale, Saturday, May 20, all day

7. INFORMATIONAL PRESENTATIONS

- A. 2000 Street and Utility Improvements Update- City Engineer
 - 1. Payment Request #1
 - 2. Park Improvements
- B. Capitol Region Watershed District Shelly Schresser
- C. Peace and Community Together (PACT) Kristin Anderson

8. PUBLIC HEARINGS

Public hearings are conducted so that the public affected by a proposal may have input into the decision. During hearings, all affected residents will be given an opportunity to speak pursuant to the ROBERT'S RULES OF ORDER AND THE STANDING RULES OF ORDER AND BUSINESS OF THE CITY COUNCIL.

9. ACTION

A. Resolution 050900A: A Resolution for the Issuance of General Obligation Improvement Bonds for the 2000 Street and Utility Improvements

10. REPORTS

A. Ramsey County Community Development Block Grant (CDBG) Project

(no memorandum)

- 11. DISCUSSION
- 12. ITEMS REMOVED FROM THE CONSENT AGENDA
- 13. ADDITIONAL ITEMS
- 14. SET AGENDA FOR NEXT MEETING
- 15. ADJOURNMENT

Lauderdale City Council Meeting Minutes April 25, 2000

1. Meeting called to order at 7:30 P.M.

2. ROLL

Council present:

Gill-Gerbig, Gower, Christensen, Hawkinson,

and Mayor Dains

Staff present:

City Administrator Getschow

Others Present:

City Consulting Engineer Paul Heuer

3. APPROVAL

- A. Approval of Agenda. Motion by Christensen, second by Hawkinson to approve the agenda. Roll: Yes: all. Motion carried.
- B. Approval of Minutes. Motion by Gill-Gerbig, second by Gower to approve the minutes of the April 11, 2000 City Council meeting. Roll: Yes: all. Motion carried.
- C. Approval of Claims totaling \$41,469.36. Motion by Hawkinson, second by Gill-Gerbig to approve the claims totaling \$41,469.36. Roll: Yes: all. Motion carried.
- 4. OPPORTUNITY FOR THE PUBLIC TO ADDRESS ITEMS NOT ON THE AGENDA
- 5. CONSENT
- 6. SPECIAL ORDER OF BUSINESS/RECOGNITIONS/PROCLAMATIONS/CITIZEN'S ADDRESSSING THE 2000 STREET AND UTILITY IMPROVEMENTS

7. INFORMATIONAL PRESENTATIONS

A. 2000 Street and Utility Improvements. The City Engineer updated the City Council on the street and utility improvement project.

8. PUBLIC HEARINGS

A. City Code Revisions - Driveway and Parking Ordinances.

The City Administrator gave a brief overview of the revisions to the driveway and parking ordinances.

The Mayor opened the public hearing at 7:57 p.m.

Homer Lambrecht, 1766 Carl Street, asked about the provisions and regulations related to existing driveways.

John Strojny, 1756 Carl Street, asked for clarification about the driveway length and width requirements in the ordinance and how the City would work and communicate with residents regarding the driveways that need compliance.

Terry Hartman, 1975 Malvern Street, inquired about the condition of the alleys

Julie Medbery, 1777 Carl Street, asked if paving stones or decorative bricks are allowable driveway materials.

The Mayor closed the public hearing at 8:03 p.m.

The City Administrator and the City Council then addressed these questions and inquiries.

ACTION

A. Approval of the City Code Revisions - Driveway and Parking Ordinances. Motion by Hawkinson, second by Gower to approve and adopt the revisions to Title 6, Chapter 1 (Parking) and Title 9, Chapter 10 (Driveway Requirements) of the Lauderdale City Code. Roll: Yes: all. Motion carried.

Lauderdale City Council Meeting Minutes, April 25, 2000 Page 3

B. Set a Price for the City History Book. The Council discussed setting a price for the history book. The cost of the book needed to cover the design and printing of the book, excluding sales tax, would be approximately \$37.00.

Motion by Hawkinson, second by Christensen to set the price for the history book at \$25.00. Roll: Yes: all. Motion carried.

A break was taken at 8:40 p.m. The meeting resumed at 8:55 p.m.

10. REPORTS

11. DISCUSSION

- A. Land Use Planning Workshop ("Tuesday Night Council meeting" video). The Council viewed and discussed a training video on the issue of land use planning.
- B. Draft Zoning Ordinance. The Council discussed Chapters 5-6 of the draft zoning ordinance with the City Administrator.
- 12. ITEMS REMOVED FROM THE CONSENT AGENDA
- 13. ADDITIONAL ITEMS
- 14. SET AGENDA FOR NEXT MEETING
 - 1. 2000 Street and Utility Improvement Update
 - 2. Capitol Region Watershed District presentation
 - 3. Business Subsidies Policy
 - 4. Larpenteur Avenue Redevelopment
 - 5. 2000 Improvements Financing and/or Bonding

15. ADJOURNMENT

Motion by Hawkinson, second by Christensen to adjourn at 10:00 P.M. Ayes: All.

The City of Lauderdale

Claims for Approval 5/9/00 City Council Meeting

April 28, 2000 Payroll # 6670 - 6674	\$4,934.31
May 9, 2000 Claims # 14512 - 14531	\$263,261.85
Total Claims for Approval	\$268,196.16

27 Apr 2000 Thu 9:17 AM

*Paid Register CITY OF LAUDERDALE CLAIMS FOR APPROVAL

PAYROLL DATE: APRIL 28, 2000 COUNCIL MEETING DATE: MAY 9, 2000

Check Employee Number Number	Employee Name	Social Security Number	Pay Period		Pay Group Description	Check Amount	Check Date	Status
006672 000000003 006673 000000002	GOYETTE, SHANNON		9 9 9 9	01 01 01 01 01	BI-WEEKLY BI-WEEKLY BI-WEEKLY	726.52 1,372.79 1,032.21	28-Apr-00 28-Apr-00 28-Apr-00	Outstanding Outstanding Outstanding Outstanding Outstanding

Grand Total

4,934.31

5 May 2000 Fri 11:13 AM * Paid Check Reg CITY OF LAUDERDALE CLAIMS FOR PAYMENT MAY 9, 2000 CITY COUNCIL MEETING

Check Invoice Number Number	Name	Account Code	Comments	Transaction Amount
Check Number 14512 754109647	14512 CINTAS CINTAS	601-49000-425	PUBLIC WORKS UNIFORMS	27.70
Totals Check N	umber 14512 CINTAS			27.70
Check Number	14513 CITY OF FALCON HEIGHTS			
14513 5/9/00 14513 5/9/00	CITY OF FALCON HEIGHTS	101-42200-322 101-42200-321	FALSE FIRE ALARM 3/24/00 FIRE CALL 4/22/00	179.50 359.00
Totals Check N	umber 14513 CITY OF FALCO	ON HEIGHTS		538.50
Check Number	14514 ICMA RETIREMENT TRUST -	457		
14514 5/9/00	ICMA RETIREMENT TRUST - 457	101-21705	4/28/00 PAYROLL	745.82
Totals Check N	lumber 14514 ICMA RETIREME	ENT TRUST - 457		745.82
Check Number	14515 IKON OFFICE SOLUTIONS			
14515 23631853	IKON OFFICE SOLUTIONS	101-41200-401	IKON FINAL PAY: MAINTENAN	56.45
Totals Check N	lumber 14515 IKON OFFICE S	SOLUTIONS		56.45
Check Number	14516 JABERG, GENE			
14516 5/9/00	JABERG, GENE	202-49500-327	HISTORY VIDEO NARRATION	100.00
Totals Check N	Number 14516 JABERG, GENE			100.00
Check Number	14517 KNOX LUMBER			
14517 0209436614	4 KNOX LUMBER	101-43100-228	PUBLIC WORKS SUPPLIES	54.68
Totals Check !	Number 14517 KNOX LUMBER			54.68
Check Number	14518 MIKE MC PHILLIPS			
14518 18537	MIKE MC PHILLIPS	101-43200-314	'00 STREET SWEEPING	1,072.00
Totals Check I	Number 14518 MIKE MC PHIL	LIPS		1,072.00
Check Number	14519 MINNESOTA AFSCME			
14519 5/9/00	MINNESOTA AFSCME	101-21709	UNION DUES: APRIL '00	73.26

5 May 2000 Fri 11:13 AM

* Paid Check Reg CITY OF LAUDERDALE CLAIMS FOR PAYMENT MAY 9, 2000 CITY COUNCIL MEETING

Check Invoice Number Number	Name		Account Code	Comments	Transaction Amount
Check Number Totals Check	14519 MINNESO Number 145	TA AFSCME 19 MINNESOTA AFSC	ме		73.26
Check Number	14520 MN DEPA	RTMENT OF REVENUE			
14520 5/9/00	MN DEPARTMENT	OF REVENUE	101-21702	STATE TAXES: APRIL '00	639.27
Totals Check	Number 145	20 MN DEPARTMENT	OF REVENUE		639.27
Check Number	14521 MULTICA	RE ASSOCIATES			
14521 5/9/00	MULTICARE ASSO	CIATES	101-41200-442	DEPUTY CLERK PHYSICAL	49.00
Totals Check	Number 145	21 MULTICARE ASSO	DCIATES		49.00
Check Number	14522 NORTH S	TAR STATE BANK			
14522 5/9/00	NORTH STAR STA	TE BANK	101-21703	FICA: APRIL '00	2,307.84
Totals Check	Number 145	22 NORTH STAR STA	ATE BANK		2,307.84
Check Number	14523 NORTH S	STAR STATE BANK			
14523 5/9/00	NORTH STAR STA	TE BANK	101-21701	FED TAXES: APRIL '00	1,544.52
Totals Check	Number 145	523 NORTH STAR ST	ATE BANK		1,544.52
Check Number	14524 NORTHDA	ALE CONSTRUCTION,	INC.		
14524 5/9/00 14524 5/9/00 14524 5/9/00 14524 5/9/00	NORTHDALE CONS	STRUCTION, INC. STRUCTION, INC. STRUCTION, INC. STRUCTION, INC.	401-48401-328 403-48403-328 407-48407-328 409-48409-328	PAY REQ #1: '00 ST & UTIL	27,061.87 76,805.77 123,206.12 10,337.99
Totals Check	Number 145	524 NORTHDALE CON	STRUCTION, INC.		237,411.75
Check Number	14525 OFFICE	MAX			
14525 1106	OFFICE MAX		101-41200-201	COPIER PAPER, MESSAGE PAD	51.09
Totals Check	Number 145	525 OFFICE MAX			51.09
Check Number	14526 PARK SI	ERVICE			
14526 5/9/00	PARK SERVICE		101-43100-212	APRIL '00 TRUCK FUEL	38.75

5 May 2000 Fri 11:13 AM * Paid Check Reg CITY OF LAUDERDALE CLAIMS FOR PAYMENT MAY 9, 2000 CITY COUNCIL MEETING

Check Invoice Number Number	Name	Account Code	Comments	Transaction Amount
Check Number 14526 5/9/00	14526 PARK SERVICE PARK SERVICE	601-49000-212	APRIL '00 TRUCK FUEL	38.75
Totals Check N	dumber 14526 PARK SERVICE			77.50
Check Number	14527 PUBLIC EMP RETIREMENT A	ASSSOC		
14527 5/9/00	PUBLIC EMP RETIREMENT ASSSOC	101-21704	4/28/00 PAYROLL	760.01
Totals Check M	lumber 14527 PUBLIC EMP RE	ETIREMENT ASSSOC		760.01
Check Number	14528 RAPIT PRINTING			
14528 5/9/00 14528 5/9/00	RAPIT PRINTING RAPIT PRINTING	101-41600-353 101-41600-355	IST QTR NEWSLETTER PRINTI PRINT BUSINESS CARDS	165.93 116.09
Totals Check N	Number 14528 RAPIT PRINTI	NG		282.02
Check Number	14529 ST. ANTHONY VILLAGE			
14529 3725	ST. ANTHONY VILLAGE	101-42100-319	JUNE '00 POLICE SERVICES	17,196.34
Totals Check I	Number 14529 ST. ANTHONY	VILLAGE		17,196.34
Check Number	14530 ST. PAUL PIONEER PRESS			
14530 5/9/00	ST. PAUL PIONEER PRESS	101-41200-438	MAY-NOV '00 SUBSCRIPTION	45.50
Totals Check	Number 14530 ST. PAUL PIO	NEER PRESS		45.50
Check Number	14531 US WEST COMMUNICATIONS			
14531 5/9/00 14531 5/9/00 14531 5/9/00 Totals Check	US WEST COMMUNICATIONS US WEST COMMUNICATIONS US WEST COMMUNICATIONS Number 14531 US WEST COMM	101-41200-391 101-43100-391 601-49000-391 UNICATIONS	CITY HALL PHONE BILL CITY HALL PHONE BILL CITY HALL PHONE BILL	169.16 29.72 29.72 228.60

263,261.85

Grand Total

City Council Memorandum

To:

Mayor and City Council

From:

Rick Getschow

Council Meeting Date:

May 9, 2000

Agenda Item:

2000 Street and Utility Improvements Update

BACKGROUND:

At the meeting we will have our customary update on the 2000 improvement project, including our first pay request for the project in the amount of \$237,411.75. This payment request has been approved by the City Engineer.

Another issue specific to this meeting is the installation and location of the new hockey rink and lighting. The exact location of the hockey rink needs to be discussed because the grading in the park will begin in the near future. As you may recall from conversations related to approving the new hockey boards and lighting earlier this year, an alternative location for the hockey rink may be needed due to the plan for lighting the skating rink and grading this entire portion of the park. This issue will be discussed at the meeting with the City Engineer as part of the overall improvement update.

ENCLOSURES:

1. 2000 Street and Utility Improvement Project Pay Request # 1

COUNCIL ACTION REQUESTED:

Based upon Engineer's recommendation, approval of 2000 Street and Utility Improvement Project Pay Request # 1.



Bonestroo, Rosene, Anderlik and Associates, Inc. is an Affirmative Action/Equal Opportunity Employer Principals: Otto G. Bonestroo, P.E. • Joseph C. Anderlik, P.E. • Marvin L. Sorvala, P.E. •

Glenn R. Cook, P.E. • Robert G. Schunicht, P.E. • Jerry A. Bourdon, P.E. • Robert W. Rosene, P.E., Richard E. Turner, P.E. and Susan M. Eberlin, C.P.A., Senior Consultants

Associate Principals: Howard A. Sanford, P.E. • Keith A. Gordon, P.E. • Robert R. Pfefferle, P.E. • Richard W. Foster, P.E. • David O. Loskota, P.E. • Robert C. Russek, A.I.A. • Mark A. Hanson, P.E. • Michael T. Rautmann, P.E. • Ted K.Field, P.E. • Kenneth P. Anderson, P.E. • Mark R. Rolfs, P.E. • Sidney P. Williamson, P.E., L.S. • Robert F. Kotsmith • Agnes M. Ring • Allan Rick Schmidt, P.E.

Offices: St. Paul, Rochester, Willmar and St. Cloud, MN • Milwaukee, WI

Website: www.bonestroo.com

May 4, 2000

Honorable Mayor and Council City of Lauderdale 1891 Walnut Street Lauderdale, Minnesota 55113

Re:

2000 Utility & Street Improvement Project

Our File No. 532-99-100

Dear Mayor and Council:

Transmitted herewith is Pay Request #1 for the project. We have reviewed it and find it acceptable. Therefore, we recommend payment to Northdale Construction in the amount of \$237,411.75. Please note that we are holding 5% of the cost of work performed to date as retainage.

Yours very truly,

BONESTROO, ROSENE, ANDERLIK & ASSOCIATES, INC.

Paul G. Heuer, P.E.



Owner: City	of Lauderdale 1891 Wainut StLauderdale, MN, 55113-5196	Date:	May 3, 2000
For Period:	1/1/1900 to 5/3/00	Request No:	1
Contractor:	Northdale Construction Co Inc 14450 Northdale Blvd, Rogers	s, MN, 55374	

REQUEST FOR PAYMENT

2000 STREET & UTILITY IMPROVEMENTS BRA FILE NO. 532-99-100 CLIENT PROJECT NO. CLIENT CONTRACT NO.

SUMMA	ARY				
1	Original Contract Amount			\$	1,282,158.90
2	Change Order - Addition	\$	0.00		
3	Change Order - Deduction	\$	0.00		
4	Revised Contract Amount			\$	1,282,158.90
5	Value Completed to Date			\$	249,907.11
6	Material on Hand			\$	0.00
7	Amount Earned			\$	249,907.11
8	Less Retainage 5%			\$	12,495.36
9	Subtotal			\$	237,411.75
10	Less Amount Paid Previously			\$	0.00
11	Liquidated damages -			\$	0.00
12	AMOUNT DUE THIS REQUEST FOR PAYMENT NO.	1		\$	237,411.75
(Recommended for Approval by: BONESTROO, ROSENE, ANDERLIK & ASSOCIATES, INC. Approved by Contractor: NORTHDALE CONSTRUCTION CO.INC	Appr CITY	oved by Owner OF LAUDERI	 DALE	

			Contract	Unit	Quantity	Amount
No.	ltem .	Unit	Quantity	Price	to Date	to Date
	Part A Pleasant Street					
1	Part 1 - Sanitary Sewer Mobilization	LS	1	19500.00	0.95	\$18,525.00
2	Traffic control	LS	1	1575.00	0.75	\$1,181.25
3	Sanitary sewer repair	LF	120	52.92	123	\$6,509.16
4	Remove sanitary sewer pipe	LF	600	3.50	562	\$1,967.00
5	Remove sanitary sewer service pipe	LF C^	150 2	3.50 350.00	12 2	\$42.00 \$700.00
6 7	Remove sanitary manhole Reconstruct sanitary manhole	EA LF	1.5	500.00	<i>L</i> _	\$0.00
8	Connect to existing sewer service	ĒΑ	10	250.00	8	\$2,000.00
9	Connect to existing manhole	EA	. 3	750.00	3	\$2,250.00
10	Connect to existing sanitary sewer 8" VCP pipe	EA	1	450.00	1 1	\$450.00 \$1,320.75
11	4' diameter sanitary manholes	EA LF	2 4	1320.75 92.49	11.89	\$1,099.71
12 13	4' diameter sanitary manhole overdepth 8" outside drop inlet pipe	LF	10	145.00	9.7	\$1,406.50
14	8" PVC sanitary sewer, SDR 35, 0'-10' deep	LF	200	18.34	180	\$3,301.20
15	8" PVC sanitary sewer, SDR 35, 10'-20' deep	LF	400	24.34	347	\$8,445.98
16	8" DIP sanitary sewer	LF	36	24.53 56.77	35	\$858.55 \$0.00
17	8" x 4" PVC wye, Schedule SDR 26 8" x 6" PVC wye, Schedule SDR 26	EA EA	8 2	69.11	4	\$276.44
18 19	Sewer service wye connection	EA	4	250.00	5	\$1,250.00
20	6" PVC, SDR 26 service pipe	LF	70	12.01	18	\$216.18
21	4" PVC, SDR 26	LF	80	10.88	0.4	\$0.00
22	4" PVC, SDR 26 riser pipe	LF	18	13.63 1.25	34	\$463.42 \$0.00
23	Improved pipe foundation, per 6" increment	LF LF	300 575	0.54		\$0.00
24 25	Closed circuit TV inspection Bypass pumping	LS	1	2750.00	1	\$2,750.00
25	Total Part 1 - Sanitary Sewer					\$55,013.14
00	Part 2 - Water Main Remove 6" CIP water main	LF	2825	4.50	400	\$1,800.00
26 27	Remove by drant	E.A	4	200.00	1	\$200.00
28	Remove water valve	EA	9	100.00	3	\$300.00
29	Water main trench	LF	2825	5.75	500	\$2,875.00
30	Water service trench	LF LF	200 1000	10.50 1.25		\$0.00 \$0.00
31 32	Improved pipe foundation, per 6" increment Mechanical trench compaction	LF	2825	0.35	500	\$175.00
32	Total Part 2 - Water Main					\$5,350.00
	Part 3 - Storm Sewer					
33	Reclaim bituminous pavement	SY	600	1.38	178	\$245.64
34	Remove storm sewer pipe	LF	500	6.25	16	\$100.00
35	Remove catch basin	EA	7 1	325.00 325.00	1 1	\$325.00 \$325.00
36 27	Remove storm sewer maintenance hole Connect to existing catch basin	EA EA	1	450.00	,	\$0.00
37 38	Connect to existing catch pash Connect to existing storm sewer	EA	3	450.00	2	\$900.00
39	Bulkhead existing storm sewer	EA	5	450.00	1	\$450.00
40	Clear and Grub	LS	1	2000.00	1	\$2,000.00
41	Salvage and reinstall 15" RCP	LF	32 16	18.50 143.94	30 16	\$555.00 \$2,303.04
42	60" storm sewer, 0'-10' deep	LF LF	32	143.94	28	\$4,030.32
43 44	60" storm sewer, 10'-20' deep 36" storm sewer, 10'-15' deep	LF	40	68.24	40	\$2,729.60
45	36" storm sewer, 15'-20' deep	LF	370	70.15	359	\$25,183.85
46	30" storm sewer, 0'-10' deep	LF	460	29.92		\$9,364.96 \$0.00
47	27" storm sewer, 0'-10' deep	LF	35 550	29.92 24.06		\$0.00 \$0.00
48	24" storm sewer, 0'-10' deep	LF LF	360	20.96		\$0.00
49 50	18" storm sewer, 0'-10' deep 15" storm sewer, 0'-10' deep	LF	65	18.76		\$0.00
51	12" storm sewer, 0'-10' deep	LF	750	17.62		\$0.00
52	15" HDPE smooth wall 45 degree bend	EA	2	198.30		\$0.00 \$1,175.12
53	60" RCP flared end section	EA EA	1	1926.42 6041.45		\$6,041.45
54 55	8' diameter storm sewer MH inc. 3' sump 6' diameter storm sewer CBMH	EA	2	2821.63		\$5,643.26
55 56	5' diameter storm sewer MH inc. 3' sump	EA	1	2062.47	1	\$2,062.47
57	5' diameter storm sewer MH	EA	3	1602.65		\$1,602.65 \$4,604.05
58	5' diameter storm CBMH	橙	1	1691.05	1	\$1,691.05

V			Contract	Unit	Quantity	Amount
No.	Item	Unit	Quantity	Price	to Date	to Date
59	4' diameter storm sewer MH	EA	3	1135.94		\$0.00
60	4' diameter storm CBMH	EA	4	1221.14		\$0.00
61	High capacity catch basin	EA EA	1 7	2236.12 973.53		\$0.00 \$0.00
62 63	2' x 3' CB, incl R-3067-V cstg and conc adj rings 8' diameter structure overdepth	LF	9	396.86	4.37	\$1,734.28
64	6' diameter structure overdepth	LF	13	158.81	11.77	\$1,869.19
65	Class III grouted riprap	CY	75	73.50	73	\$5,365.50
66	Geotextile Filter	SY CY	30 15	2.00 12.50	30	\$60.00 \$0.00
67 68	Granular filter material Insulation, 2" thick	SY	25	10.64		\$0.00
69	Select granular borrow (CV)	CY	400	14.40		\$0.00
70	Aggregate base, Class 5	TN	200	7.97		\$0.00
71	Bituminous base course - 2"	SY	1100	4.04 3.89		\$0.00 \$0.00
72 73	Bitumnous binder course - 1-1/2" Bituminous wear course, - 1 1/2"	SY SY	550 550	3.68		\$0.00 \$0.00
73 74	Improved pipe foundation	LF	500	1.25		\$0.00
75	Silt fence, regular	LF	500	2.25		\$0.00
76	Seeding, incl. seed, fert., & wood fiber blanket	SY	500	1.94		\$0.00
	Total Part 3 - Storm Sewer					\$75,757.38
	Part 4 - Streets		4	5000.00	0.05	#4 0F0 00
77 70	Mobilization	LS LS	1 1	5000.00 1470.00	0.25 0.25	\$1,250.00 \$367.50
78 79	Traffic control Salvage and reinstall mailbox	EA	54	85.00	0.23	\$0.00
80	Reclaim bituminous pavement	SY	8300	1.38	8252	\$11,387.76
81	Remove bituminous driveway	SY	325	2.50		\$0.00
. 82	Remove concrete driveway pavement	SF	2650	0.75		\$0.00
83	Remove sign Remove concrete curb and gutter	EA LF	28 50	20.00 3.50		\$0.00 \$0.00
84 85	Remove concrete curb and guiter Remove concrete sidewalk	SF	250	0.68		\$0.00
86	Transplant Shrub	EA	1	75.00		\$0.00
87	Common excavation (EV)	CY	8700	6.03		\$0.00
88	Subgrade excavation (EV)	CY SY	1000 10900	6.50 1.10		\$0.00 \$0.00
89 90	Geotextile fabric, Type V Select granular borrow (CV)	CY	4025	13.98		\$0.00
91	Aggregate base, Class 5	TN	4800	7.97		\$0.00
92	Bituminous base course, Type 31B	TN	1060	28.82		\$0.00
93	Bituminous wear course, Type 41B	TN	780 575	30.03 1.84		\$0.00 \$0.00
94	Bituminous material for tack coat B618 concrete curb and gutter	GAL LF	5400	7.04		\$0.00
95 96	Sign panels, Type C, high intensity	SF	120	22.58		\$0.00
97	Pedestrian curb ramp	SF	240	3.68		\$0.00
98	3" Type 41A, bit. driveway pavement	SY	220	18.33		\$0.00
99	7" concrete driveway pavement	SF SF	1400 4100	3.56 3.41		\$0.00 \$0.00
100 101	6" concrete driveway pavement 5" concrete sidewalk	SF	600	3.30		\$0.00
101	4" Polyethylene drain tile	LF	240	11.50		\$0.00
103	Connect drain tile to storm sewer structure	EA	11	55.00		\$0.00
104	Sodding, lawn type	SY	5900 30	2.40 135.00		\$0.00 \$0.00
105 106	Adjust Frame and Ring Casting Adjust Valve Box	EA EA	36	115.00		\$0.00
107	Street Sweeper with operator	HR	5	72.50		\$0.00
108	Skidsteer (bobcat) with operator	HR	3	35.00	,	\$0.00
	Total Part 4 - Streets					\$13,005.26
	Part B - Lake Street					
	Part 1 - Sanitary Sewer	1.0	1	1500.00	. 1	\$1,500.00
109 110	Mobilization Remove sanitary sewer pipe	LS LF	1 1250	3.50	1195	\$4,182.50
111	Remove sanitary sewer pipe	LF	390	3.50		\$0.00
112	Remove sanitary manhole	EA	_ 1	350.00	1	\$350.00
113	Reconstruct sanitary manhole	LF	0.5	375.00	46	\$0.00 \$4,000.00
114	Connect to existing sewer service	EA EA	38 6	250.00 350.00	16 6	\$4,000.00 \$2,100.00
115 116	Connect to existing manhole 4' diameter sanitary manholes	EA	1	1320.75	1	\$1,320.75
117	8" PVC sanitary sewer, SDR 35, 0'-10' deep	LF	1250	16.82	1240	\$20,856.80
• •		15				
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v.			Contract	Unit	Quantity	Amount
No.	ltem .	Unit	Quantity	Price	to Date	to Date
118	8" x 6" PVC wye, Schedule SDR 26	EA	20	67.11	22	\$1,476.42
119	8" x 4" PVC wye, Schedule SDR 26	EA	18	56.77	12	\$681.24
120	6" PVC, SDR 26 service pipe	LF	170	12.01	124	\$1,489.24
121	4" PVC, SDR 26 Improved pipe foundation, per 6" increment	LF LF	120 200	10.88 1.25	54	\$587.52 \$0.00
122 123	Closed circuit TV inspection	LF	1250	0.54		\$0.00
124	Bypass pumping	LS	1	2750.00	1_	\$2,750.00
	Total Part 1 - Sanitary Sewer					\$41,294.47
	Part 2 - Water Main		4.400	4.50		# 0.00
125	Remove 6" CIP water main	LF EA	1400	4.50 200.00		\$0.00 \$0.00
126 127	Remove hydrant Remove water valve	EA	7	100.00		\$0.00
128	Water main trench	LF	1400	5.75	•	\$0.00
129	Water service trench	LF	120	10.50		\$0.00
130	Improved pipe foundation, per 6" increment	LF	400	1.25		\$0.00 \$0.00
131	Mechanical trench compaction	LF	1400	0.35		\$0.00
	Total Part 2 - Water Main					Ψ0.00
400	Part 3 - Storm Sewer	LF	35	6.25		\$0.00
132 133	Remove storm sewer pipe 30" storm sewer, 0'-10' deep	LF	65	29.92		\$0.00
134	27" storm sewer, 0'-10' deep	LF	170	29.92		\$0.00
135	18" storm sewer, 0'-10' deep	LF	480	19.59		\$0.00
136	15" storm sewer, 0'-10' deep	LF	65	18.76		\$0.00
137	12" storm sewer, 0'-10' deep	LF	110	17.62		\$0.00 \$0.00
138	5' diameter storm sewer CBMH	EA EA	2 1	1691.05 1135.94		\$0.00 \$0.00
139 140	4' diameter storm sewer MH 4' diameter storm CBMH	EA	5	1221.14		\$0.00
140	2' x 3' CB, incl R-3067-V cstg and conc adj rings	EA	3	973.53		\$0.00
142	Improved pipe foundation	LF	200	1.25	_	\$0.00
	Total Part 3 - Storm Sewer					\$0.00
	Part 4 - Streets		4	2500.00	0.25	\$875.00
143	Mobilization	LS LS	1 1	3500.00 1365.00	0.25 0.25	\$341.25
144	Traffic control Salvage and reinstall mailbox	EA	35	85.00	0.25	\$0.00
145 146	Reclaim bituminous pavement	SY	4200	1.38	4276	\$5,900.88
147	Remove bituminous driveway	SY	275	2.50		\$0.00
148	Remove concrete driveway pavement	SF	2500	0.75		\$0.00
149	Remove concrete sidewalk	SF	250	0.68		\$0.00 \$0.00
150	Remove sign	EA EA	2 1	20.00 75.00		\$0.00
151	Transplant Shrub Common excavation (EV)	CY	4400	6.03		\$0.00
152 153	Subgrade excavation (EV)	CY	600	6.50		\$0.00
154	Geotextile fabric, Type V	SY	5370	1.10		\$0.00
155	Select granular borrow (CV)	CY	1980	13.98		\$0.00
156	Aggregate base, Class 5	TN	2370	7.97		\$0.00 \$0.00
157	Bituminous base course, Type 31B	TN TN	520 385	28.82 30.03		\$0.00
158 150	Bituminous wear course, Type 41B Bituminous material for tack coat	GAL	280	1.84		\$0.00
159 160	B618 concrete curb and gutter	LF	2760	7.04		\$0.00
161	Sign panels, Type C, high intensity	SF	6	22.58		\$0.00
162	3" Type 41A, bit. driveway pavement	SY	150	18.33		\$0.00
163	6" concrete driveway pavement	SF	3915	3.41		\$0.00 \$0.00
164	5" concrete sidewalk	SF LF	250 180	3.41 11.50		\$0.00
165 166	4" Polyethylene drain tile Connect drain tile to storm sewer structure	EA	9	55.00		\$0.00
167	Sodding, lawn type	SY	2900	2.40		\$0.00
168	Adjust Frame and Ring Casting	EA	11	135.00		\$0.00
169	Adjust Valve Box	EA	14	115.00		\$0.00 \$0.00
170	Street Sweeper with operator	HR	4 2	72.50 35.00		\$0.00 \$0.00
171	Skidsteer (bobcat) with operator Total Part 4 - Streets	HR	2	33.00	-	\$7,117.13
	Total Late 7 - Ou Coto					*

, N-			Contract	Unit	Quantity	Amount
No.	Item Part 1 - Sanitary Sewer	Unit	Quantity	Price	to Date	to Date
172	Mobilization	LS	1	2500.00	0.85	\$2,125.00
173	Remove sanitary sewer pipe	LF CA	24 1	3.50	16	\$56.00
174 175	Remove sanitary manhole Reconstruct sanitary manhole	EA LF	0.5	350.00 375.00	1	\$350.00 \$0.00
176	Sanitary sewer repair	LF	10	55.00	10	\$550.00
177	Remove lift station complex	LS	1	3500.00		\$0.00
178 179	Remove bituminous pavement Bulkhead existing 8" sanitary sewer	SY EA	20 1	3.50 275.00	1	\$0.00 \$275.00
180	Connect to existing manhole	EA	1	750.00	1	\$750.00
181	Connect to existing sanitary sewer 8" VCP pipe	EA	. 2	450.00		\$0.00
182	4' diameter sanitary manholes Total Part 1 - Sanitary Sewer	EA	1	1575.00		\$0.00 \$4,106.00
	Part 2 - Water Main		705	4.50		#0.00
183 184	Remove 6" CIP water main Remove water valve	LF EA	725 2	4.50 100.00		\$0.00 \$0.00
185	Water main trench	LF	725	5.75		\$0.00
186	Water service trench	LF	30	10.50		\$0.00
187 188	Improved pipe foundation, per 6" increment Mechanical trench compaction	LF LF	100 725	0.35 1.25		\$0.00 \$0.00
100	Total Part 2 - Water Main	Li	720	1.20	- and	\$0.00
400	Part 3 - Storm Sewer	LF	100	6.25		\$0.00
189 190	Remove storm sewer pipe 12" storm sewer, 0'-10' deep	LF LF	205	15.76		\$0.00
191	30" storm sewer, 0'-10' deep	LF	32	32.81		\$0.00
192	Install salvaged LS structure	LS	1	450.00		\$0.00 \$0.00
193 194	CBMH top slab, 6' diameter 5' diameter storm sewer CBMH	EA EA	1 1	648.58 1691.05		\$0.00 \$0.00
195	4' diameter storm sewer MH	ĒΑ	2	1135.94		\$0.00
196	2' x 3' CB, incl R-3067-V cstg and conc adj rings	EA	1	973.53		\$0.00 \$0.00
197	Improved pipe foundation Total Part 3 - Storm Sewer	LF	100	1.25	_	\$0.00
	Part 4 - Streets	1.0	4	E000 00	0.25	\$1,250.00
198 199	Mobilization Traffic control	LS LS	1 1	5000.00 1785.00	0.25	\$446.25
200	Salvage and reinstall mailbox	EA	5	85.00		\$0.00
201	Reclaim bituminous pavement	SY	2300	1.38		\$0.00 \$0.00
202 203	Remove bituminous pavement Remove bituminous driveway	SY SY	200 80	2.50 2.50		\$0.00
203	Remove concrete driveway pavement	SF	450	0.75		\$0.00
205	Remove sign	EA	6	45.00		\$0.00
206	Remove concrete sidewalk	SF CY	40 2350	0.68 6.03		\$0.00 \$0.00
207 208	Common excavation (EV) Subgrade excavation (EV)	CY	600	6.50		\$0.00
209	Geotextile fabric, Type V	SY	2740	1.10		\$0.00
210	Select granular borrow (CV)	CY	1010	13.98		\$0.00 \$0.00
211 212	Aggregate base, Class 5 Bituminous base course, Type 31B	TN TN	1200 265	7.97 28.82		\$0.00
212	Bituminous wear course, Type 31B	TN	195	30.03		\$0.00
214	Bituminous material for tack coat	GAL	150	1.84		\$0.00 \$0.00
215	B618 concrete curb and gutter	LF SF	1360 23	7.04 22.58		\$0.00 \$0.00
216 217	Sign panels, Type C, high intensity Pedestrian curb ramp	SF	80	3.83		\$0.00
218	3" Type 41A, bit. driveway pavement	SY	36	18.33		\$0.00
219	6" concrete driveway pavement	SF SF	1210 40	3.41 3.30		\$0.00 \$0.00
220 221	5" concrete sidewalk Prepare existing gravel	SF SY	640	0.75		\$0.00
222	Bituminous base course - 2"	SY	640	4.04		\$0.00
223	Bituminous wear course, - 1 1/2"	SY	640	3.68		\$0.00 \$0.00
224 225	4" Polyethylene drain tile Connect drain tile to storm sewer structure	LF EA	100 3	11.50 55.00		\$0.00
225 226	Sodding, lawn type	SY	1500	2.00		\$0.00
227	Adjust Frame and Ring Casting	EA 17	11	135.00		\$0.00
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·			Contract	Unit	Quantity	Amount
No. 228 229 230	Item Adjust Valve Box Street Sweeper with operator Skidsteer (bobcat) with operator Total Part 4 - Streets	Unit EA HR HR	Quantity 6 2 1	Price 115.00 72.50 35.00	to Date	to Date \$0.00 \$0.00 \$0.00 \$1,696.25
231 232 233 234 235 236	Part D - Spring Street Part 1 - Water Main Mobilization Remove 6" CIP water main Remove existing tree Water main trench Water service trench Mechanical trench compaction Total Part 1 - Water Main	LS LF EA LF LF LF	1 680 1 680 30 680	1500.00 4.50 450.00 5.75 10.50 0.35	_	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262	Part 2 - Streets Mobilization Traffic control Salvage and reinstall mailbox Reclaim bituminous pavement Remove bituminous driveway Remove concrete driveway pavement Remove sign Common excavation (EV) Subgrade excavation (EV) Geotextile fabric, Type V Select granular borrow (CV) Aggregate base, Class 5 Bituminous base course, Type 31B Bituminous wear course, Type 41B Bituminous material for tack coat B618 concrete curb and gutter Sign panels, Type C, high intensity 3" Type 41A, bit. driveway pavement 7" concrete driveway pavement 6" concrete driveway pavement 5" concrete sidewalk Sodding, lawn type Adjust Valve Box Street Sweeper with operator Skidsteer (bobcat) with operator Total Part 2 - Streets	LS LS SY SF ECY YY NN NN LF SF SF SF SF HR HR	1 1 4 1300 1300 1150 20 11 1350 200 1650 610 725 145 110 100 1270 32 75 300 2000 200 1400 2	3000.00 1260.00 85.00 1.38 2.50 0.75 0.68 20.00 6.03 6.50 1.10 13.98 7.97 28.82 30.03 1.84 7.04 22.58 18.33 3.56 3.41 3.30 2.40 115.00 72.50 35.00	0.25 0.25 1451	\$750.00 \$315.00 \$0.00 \$2,002.38 \$0.00 \$0.0
263 264 265 266 267 268 269	Part E - Ione Street Part 1 - Water Main Mobilization Remove 6" CIP water main Remove water valve Water main trench Water service trench Improved pipe foundation, per 6" increment Mechanical trench compaction Total Part 1 - Water Main	LS LF EA LF LF LF	1 660 2 660 30 100 660	1500.00 4.50 100.00 5.75 10.50 1.25 0.35		\$1,500.00 \$0.00 \$0.00 \$3,800.75 \$0.00 \$0.00 \$231.35 \$5,532.10
270 271 272 273 274 275 276 277 278 279	Part 2 - Streets Mobilization Traffic control Reclaim bituminous pavement Remove concrete sidewalk Remove sign Common excavation (EV) Subgrade excavation (EV) Geotextile fabric, Type V Select granular borrow (CV) Aggregate base, Class 5	LS LS SY SF EA CY CY SY CY TN 18	1 1800 60 8 1350 200 1740 640 760	3000.00 1575.00 1.38 0.68 45.00 6.03 6.50 1.10 13.98 7.97		\$750.00 \$393.75 \$2,456.40 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

N ₂			Contract	Unit	Quantity	Amount
No. 280 281 282 283 284 285 286 287 288 289 290 291	Item Bituminous base course, Type 31B Bituminous wear course, Type 41B Bituminous material for tack coat B618 concrete curb and gutter Sign panels, Type C, high intensity 5" concrete sidewalk 4" Polyethylene drain tile Connect drain tile to storm sewer structure Sodding, lawn type Adjust Valve Box Street Sweeper with operator Skidsteer (bobcat) with operator Total Part 2 - Streets	Unit TN TN GAL LF SF LF SF EA Y EA HR	Quantity 150 110 100 1310 21 60 40 2 1400 4 2	28.82 30.03 1.84 7.04 22.58 3.30 11.50 55.00 2.40 115.00 72.50 35.00	to Date	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
292 293 294 295 296 297 298 299 300 301 302 303 304 305	Part F - Community Park Part 1 - Sanitary Sewer Mobilization Salvage and reinstall chain link fence Salvage and reinstall bench Clear and Grub Connect to existing manhole 4' diameter sanitary manholes 4' diameter sanitary manhole overdepth Restricted trench 8" PVC sanitary sewer, SDR 35, 0'-10' deep 8" PVC sanitary sewer, SDR 35, 10'-20' deep Improved pipe foundation, per 6" increment Closed circuit TV inspection MnDOT Seed Mix 60A Bypass pumping Total Part 1 - Sanitary Sewer	LS LF AS EA LF	1 350 2 1 1 3 8 600 140 460 400 600 0.3	2500.00 14.50 200.00 2000.00 1000.00 1320.75 92.49 5.00 21.84 21.84 1.25 0.54 924.00 1500.00	0.9 107 1 1 3 7.8 607 181 426	\$2,250.00 \$1,551.50 \$0.00 \$2,000.00 \$1,000.00 \$3,962.25 \$721.42 \$3,035.00 \$3,953.04 \$9,303.84 \$0.00 \$0.00 \$0.00 \$1,500.00
306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326	Part 2 - Storm Sewer Mobilization Restricted trench 30" storm sewer, 0'-10' deep 30" storm sewer, 10'-20' deep 12" storm sewer, 0'-10' deep 5' diameter storm sewer MH 5' diameter structure overdepth 27" Diameter catch basin Improved pipe foundation Salvage and reinstall 18" RCP Prepare existing gravel Bituminous base course - 2" Bituminous wear course, - 1 1/2" Grade/fill park Grade/fill ditch Common excavation - trail or sidewalk Bituminous wear course, Pathway Topsoil borrow (LV) Hay bales MnDOT Seed Mix 60A Hockey rink lighting system Total Part 2 - Storm Sewer	LF FF AF AF FYYYY STOTIOLS	1 590 340 250 96 3 1 1 250 46 2150 2150 2150 1 1200 60 45 165 50 6.5	3000.00 3.50 32.01 34.02 17.86 2062.47 163.81 975.00 1.25 18.50 0.75 4.04 3.68 7607.90 2.00 5.50 84.00 10.50 3.50 924.00 21374.85		\$2,250.00 \$280.00 \$2,560.80 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00
Part A	Total Part 1 - Sanitary Sewer Total Part 2 - Water Main Total Part 3 - Storm Sewer Total Part 4 - Streets Total - Part A - Pleasant Street				_	\$55,013.14 \$5,350.00 \$75,757.38 \$13,005.26 \$149,125.77

Part B Total Part 1 - Sanitary Sewer

\$41,294.47

			Contract	Unit	Quantity	Amount
No.	Item Total Part 2 - Water Main Total Part 3 - Storm Sewer Total Part 4 - Streets Total Part B - Lake Street	Unit	Quantity	Price	to Date	to Date \$0.00 \$0.00 \$7,117.13 \$48,411.60
Part C	Total Part 1 - Sanitary Sewer Total Part 2 - Water Main Total Part 3 - Storm Sewer Total Part 4 - Streets Total Part C - Summer Street					\$4,106.00 \$0.00 \$0.00 \$1,696.25 \$5,802.25
Part D	Total Part 1 - Water Main Total Part 2 - Streets Total Part D - Spring Street		·		-	\$0.00 \$3,067.38 \$3,067.38
Part E	Total Part 1 - Water Main Total Part 2 - Streets Total Part E - Ione Street				-	\$5,532.10 \$3,600.15 \$9,132.25
Part F	Total Part 1 - Sanitary Sewer Total Part 2 - Storm Sewer Total Part F - Community Park				-	\$29,277.05 \$5,090.80 \$34,367.85
	Total - Part A - Pleasant Street Total Part B - Lake Street Total Part C - Summer Street Total Part D - Spring Street Total Part E - Ione Street Total Part F - Community Park					\$149,125.77 \$48,411.60 \$5,802.25 \$3,067.38 \$9,132.25 \$34,367.85
	Total Work Completed To Date				-	\$249,907.11

PROJECT PAYMENT STATUS

OWNER

CITY OF LAUDERDALE

CLIENT PROJECT NO.

BRA FILE NO. 532-99-100

CONTRACTOR NORTHDALE CONSTRUCTION CO INC

CHANGE ORDERS

No.	Date	Description	Amount
	Total 0	Change Orders	

PAYMENT SUMMARY

No.	From	То	Payment	Retainage	Completed
1	01/02/00	05/03/00	237,411.75	12,495.36	249,907.11

Material on Hand

Total Payment to Date	\$237,411.75	Original Contract	\$1,282,158.90
Retainage Pay No. 1	12,495.36	Change Orders	
Total Amount Earned	\$249,907.11	Revised Contract	\$1,282,158.90

City Council Memorandum

To:

Mayor and City Council

From:

Rick Getschow

Council Meeting Date:

May 9, 2000

Agenda Item:

Capitol Region Watershed District Presentation

BACKGROUND:

Shelly Schressler of the Capitol Region Watershed District will be in attendance at the meeting to give a brief presentation on the District that includes a portion of Lauderdale in our southeast corner. Other communities within this watershed district include Saint Paul, Maplewood, Falcon Heights, and Roseville.

ENCLOSURES:

1. Capitol Region Watershed District Plan Introduction and Executive Summary

Capitol Region Watershed District

2015 Rice Street Roseville, MN 55113-6814 Phone (651) 488-1476 ext 14 Fax (651) 488-3478

April 18, 2000

Dear Citizens, Elected Officials of the Capitol Region Watershed District and Agencies:

The Board of Managers of the Capitol Region Watershed District is pleased to submit our Watershed Management Plan to all those interested in the improvement of the quality of water resources in this Watershed District.

We encourage each of you to take time to carefully review this Plan. The Board of Managers and staff welcome all suggestions, additions and corrections. The Plan belongs to us all, and we need to hear from each of you.

The Capitol Region Watershed District (CRWD) was created because a group of dedicated and environmentally active citizens living in the Como Lake neighborhood joined forces with District 10 Community Council and formed the District 10 Environment Committee. This committee petitioned the Board of Water and Soil Resources (BWSR) to form the Capitol Region Watershed District. The District was established by BWSR on September 24, 1998 and held its first meeting October 1, 1998. Pat Byrne, Marylyn Deneen, Jim Leuthner, Jay Riggs, and Michael Thienes were appointed the first managers by BWSR.

The Board of Ramsey County Commissioners suggested the District use administrative and technical structures already in place in the departments of Ramsey County government and the Ramsey Soil And Water Conservation District. A cooperative partnership was formed with the Ramsey Soil and Water Conservation District, Ramsey County Public Works Department, Ramsey County Budget and Accounting Department, and the office of the Ramsey County Attorney.

An important task, the first year, was to develop a mission and vision for the District. Our mission is: "To protect, manage and improve the water resources of the Capitol Region Watershed District."

The vision of the Watershed District is to:

- "be a protector of our water resources
- be stewards of the Mississippi River community to which we are a part

- remember the Watershed District's diverse population and economic status
- develop cost-effective solutions to our water quality problems
- protect and enhance our water resources for the enjoyment of all its users."

On October 7, 1999, as we began our second year, the Board of Ramsey County Commissioners appointed to the District Board the following managers: John Connelly, Marylyn Deneen, Mary Jo Murray, Bob Piram and Michael Thienes.

The Board of Managers of the District invite all who have a stake in the protection, management and improvement of the water resources of this newly formed urban watershed district to critically review this Watershed Management Plan and return your comments to our office (CRWD, 2015 Rice Street, Roseville, MN 55113), within 60 days.

The Board of Managers thanks you for your responses.

Sincerely,

Marylyn Deneen

President, Capitol Region Watershed District

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Executive Summary

The Capitol Region Watershed District has prepared this Watershed Management Plan in accordance with State Statutes 103b and 103d the requirements of Minnesota Rules Chapter 8410. The District's approach in preparing this plan was to focus on the issues which lead to the formation of the District. To identify additional issues, six issue forums were held by the District. The outcome of these forums was a list of watershed issues to form the backbone of this management plan.

Issue Statements

<u>Como Lake</u> - Como Lake is a very important community and regional resource that lacks a strategic plan for future management. The need to include input from all stakeholders, prioritize the issues and associated goals, and identify implementation activities, including institutional and public roles, time frame and funding are key aspects for future management.

<u>Crosby Lake/Hidden Falls Regional Park</u> - Crosby Lake is one of a limited number of large District waterbodies and is largely unmanaged. Background and opportunities for managing Crosby Lake and the surrounding park area are not well documented. The area is an important amenity for local residents who use the lake's DNR fishing pier and surrounding park area for a wide variety passive recreational uses.

<u>Groundwater Quality Protection</u> - Watershed activities have the potential to impact both positively and negatively sensitive groundwater resources and should be consistent with County groundwater protection efforts.

<u>Lake McCarrons</u> - Lake McCarrons has been subject to water quality degradation due to urban impacts, including thermal pollution, increased nutrient loading and 2 partial winter fish kills that are considered undesirable by the community. There also appears to be uncertainty about what entity can and should be responsible for long-term management of the lake.

Mississippi River - Stormwater Permitting and Resource Management -

There are two main areas of concern for the District regarding the Mississippi River:

- Water quality impacts to the River and associated regulatory responsibilities
- Continuity and ecological integrity of the natural corridor along the Mississippi River Valley

The District is working toward quantifying the extent of watershed urban runoff pollutant loadings to the Mississippi River. The Mississippi River Corridor natural areas are significant District, regional, and national environmental resources that require coordination and management at all levels of jurisdiction.

<u>Trout Brook System</u> - The Metropolitan Council and City of St. Paul propose to convey the Trout Brook Stormwater System to the District for the future operation and maintenance of the system.

<u>Urban Redevelopment</u> - Redevelopment issues within the District, including population growth and urban revitalization projects, provide a challenge and opportunity to manage water resources in an environmentally proactive manner in partnership with local government and neighborhood community groups.

<u>Utilizing Urban Best Management Practices (BMP's) and Retrofitting</u> - The highly developed nature and historic lack of use of stormwater best management practices (BMP's) in the District contribute to poor water quality for waterbodies within the District as well as the water flowing to the Mississippi River. In the District, retrofitting and using BMP's in redevelopment is one of the main opportunities the District has to improve water quality including sites such as Gottfried's Pit.

<u>Wetland Restoration and Protection</u> - As a highly urbanized watershed, the Capitol Region wetland resource has had significant pressure placed upon it. Many of the presettlement wetlands in this area have been filled for development and wetlands that do remain have all been degraded to some extent such as being partially filled, drained, or overtaken by undesirable plants.

Land and Water Resource Inventory

Comprehensive data has been collected, analyzed, and included in this Watershed Plan. There are general data and issue specific data. General data is organized into the following categories:

Surface Water Management Roles
Climate and Precipitation
Topography
Geology
Soils
Aquifers
Caves and Springs
Hydrology
Water Quality
State Owned Land
Land-use

Issue specific data covers all of the relevant data available for each issue. Each issue identified in Section 1 of this Plan is covered in detail.

Goals and Policies

The District has developed goals and policies as an outcome of Issue Forums, Citizen's Advisory Committee input, and Work Group input. These goals and policies are organized within the following six Major Areas of District Involvement:

<u>Watershed Management</u> - Manage the watershed from an effective Watershed Management Plan that addresses short and long-term goals and that meets the needs of the watershed public.

<u>Water Quality</u> - Protect and improve water quality to maintain or enhance the range of uses for the District's water resources.

<u>Water Quantity Management</u> - Effectively manage the flow of floodwaters within the District without threatening life or permanent improvements.

<u>Wetland Management</u> - Manage wetlands to achieve no-net loss of acreage and functions and values, and where possible, strive to enhance the functions and values of existing wetlands within the District. Seek to achieve a net wetland gain within the Watershed by restoring previous impacted wetlands and creating new wetlands.

<u>Groundwater Quality Protection</u> - Protect and conserve the groundwater resource and encourage the infiltration of properly treated surface water to recharge groundwater.

<u>Stewardship</u> - Provide those living, working and recreating in the Capitol Region Watershed District with the knowledge and skills required to assure protection and improvements of the Watershed District's surface water and groundwater resources.

Implementation

To reach the goals identified in the plan, implementation activities are enumerated. The activities are organized around the issues and include the major areas of district involvement. The activities consist of traditional capital improvements as well as management programs. The capital improvements include structural and non-structural activities. The management programs include those activities which would be accomplished by the District. The management program also includes a detailed discussion of the District's education and outreach program

A detailed year by year plan is presented as well as an overall five year plan for implementation. The District's process for developing performance based standards is outlined in the Implementation section. General administrative procedures are also discussed in the Implementation section.

City Council Memorandum

To:

Mayor and City Council

From:

Rick Getschow

Council Meeting Date:

May 9, 2000

Agenda Item:

PACT Presentation

BACKGROUND:

Kristin Anderson, a resident of Lauderdale, will be in attendance at the meeting to give a brief presentation on a program that she is involved with through the Peace Lutheran Church called Peace and Community Together (PACT).

ENCLOSURES:

1. PACT Fact Sheet and Flyer

MAKE A "PACT" TO BETTER YOURSELF, AND YOUR COMMUNITY --IN YOUR SPARE TIME!

P.A.C.T. is Peace And Community Together,

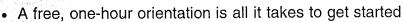
a "time exchange" program, designed for Lauderdale residents and Peace Lutheran church members, to exchange services with each other (and receive hours in the Time Bank in return).



Many communities nationwide are presently utilizing a time exchange program and benefiting tremendously!

Why become a PACT member?

- It's FREE!
- Saves you money!
- No obligation!
- · Make friends with like interests!
- Three free hours to start!



- You offer your services only when and if you want
- Help others while helping yourself
- Build friendships
- Strengthen your community

Ult's confidential and discreet. Only members of PACT have the directory of phone numbers of other PACT members (and only YOU give out your address, IF you choose).

©Encourages diversity, and appreciates all members for the variety of different interests and skills offered.

Develop a sense of community.

@Supports positive family values, encouraging kids to learn community involvement early on in life.

Enjoy offering or receiving such wonderful services as childcare, computer help, sewing assistance, errand running, interior design tips, yard and shoveling assistance, companionship, gardening expertise, or a tennis partner, to name a few possibilities, available so close to home!

Here's how it works

Let's say you did two hours of errands for a PACT member who wanted help. You now have two hours in your name at the Time Bank. Your computer is giving you a problem, so you refer to the PACT Directory to find someone offering computer help. Call the provider listed and arrange for that person to come to your home. You have now possibly met two new friends, the errands are done, your computer is purring and you're looking at the Directory to see what else you can do--exchanging only time!



*Orientations held on a monthly basis, scheduled at various times. Call Kristin Anderson at 651-647-9480 for more information.

PACT Time Exchange Fact Sheet

The mission of the PACT Time Exchange of services:

The mission of PACT is to strengthen our community by providing its members a way to meet each other, share skills, and solve problems together. It is also our intention to value every member's time equally and to be accessible to all interested members of our community.

How PACT works:

PACT Time Exchange participants provide a service such as gardening, minor home repair, piano lessons, painting, or whatever they can do. Everyone's time is valued equally. A computer database keeps track of services that members are willing to provide and need as well as the number of hours they have earned.

Later, participants can use their earned hours to receive a service they need, like transportation, lawn mowing, or child care. The list of services varies depending on the skills, talents and abilities of the members. All services are valued equally.

Goals of PACT:

- 1. Every person has something to give and everyone can benefit through the involvement of others. PACT equally values every hour and helps build self-esteem.
- 2. Many people have needs that can't be met with money or aren't affordable. PACT increases spending power.
- 3. People can ask for what they need knowing they have used their skills to earn their hours. PACT adds dignity to charity.
- 4. Neighbors learn that trusting each other, and being trustworthy, brings short-term and long-term rewards. PACT creates extended family and reduces fear and crime.
- 5. Community members become co-producers of the products and services they need and of the quality of life in their neighborhood. PACT cultivates the village to raise the child.
- 6. PACT introduces neighbors of varying ages, cultures, abilities and income levels. PACT helps uncover the advantages of a diverse neighborhood.

City Council Memorandum

To:

Mayor and City Council

From:

Rick Getschow

Council Meeting Date:

May 9, 2000

Agenda Item:

Resolution 050900A: A Resolution to Issue Improvement

Bonds for the 2000 Street and Utility Improvements

BACKGROUND:

I had stated in a recent Friday report that we have been examining the issue of financing this first phase of the improvement project with either all city cash investments or a combination of cash and bonds. Through research and consultation with Springsted and bond counsel at Briggs and Morgan, the recommendation is to issue bonds for a portion of the 2000 Street and Utility improvements.

Included in the packet are the latest cash flow numbers for the project, including projections into future phases. As you may notice from the figures, we are anticipating two total bonds issues for the entire four year project (in 2000 and 2003). As you may recall, previous financial cash flows and projections estimated that we would issue bonds in all four years of the projects. Two bond issues, as opposed to four debt issues, should reduce overall project costs and allow us to better utilize the ladder of investments that has been set up.

The actual resolution approving issuance of the bonds will be delivered to Council on Monday evening after it has been completed and reviewed by bond counsel. The resolution to be adopted by the Council at the meeting approves this bonding. The sale of the bonds will then be set for the June 13 Council meeting, with the bond proceeds available for use by the City in early July.

Our Springsted representative, Susan Hartman, will be present at the meeting to discuss the bonding and other financial issues related to the project. Please contact me with any questions regarding the financial information enclosed before the meeting.

ENCLOSURES:

- 1. Projected Sources and Uses of Funds: 2000-2003
- 2. GO Improvement Bonds: Sources and Uses
- 3. GO Improvement Bond Schedule
- 4. Projected Assessment Income
- 5. Funding Analysis: Projected Revenues Available in Capital Funds

COUNCIL ACTION REQUESTED:

Approval of Resolution 050900A: A Resolution for the Issuance of General Obligation Improvement Bonds for the 2000 Street and Utility Improvements.

ID:651 223 3093

MAY-04-00 10:46 FROM:SPRINGSTED INC

City of Lauderdale Street Improvements Projected Sources and Uses Project Years 2000 - 2003

Project Years 2000 - 2003							
Çalendar Year:	2000	2001	2002	2003	2004	2005	2006
Beginning Cash Balance:	2,377,618	359,460	510,128 989,190	(14,959)	(31,969)	0	Φ
Adjustricit to Casif & investments Available Cash for Capital Projects	300,000	1,403,628	1,499,318	29,301	(31,969)	D	0
Sources of Funds	704 000	1.48 001	14R 024	145 431	28 196	40.403	37,645
Capital Project Transfers**	305,124	70'0F	51.739	51,739	51,739	51,739	51,739
Assessment Revenue - Teal 1 1 Updus Assessment Revenue - Year 2 Projects	, 0	ò	0	50,119	50,119	50,119	50,119
Assessment Revenue - Year 3 Projects	0	0	0	o	63,416	63,416	63,416
Assessment Revenue - Year 4 Projects	0	Ö (0 (0 (0 (40,181	40,181
Reimbursement from St. Paul Water Utility	80,320	0.00 771		> C	> 0	00	0
	000'08'	222	• 0	0	ø	0	0
Bond Proceeds	000'006	0	0	000'006	O	0	o ·
Capitalized Interest	00	-	00	0 0	0 0	00	O O
Total Sources of Funds:	1,598,051	291,014	199,760	1,147,289	193,470	245,858	243,100
<u>Uses of Funds</u> Total Project Cost	(1,538,591)	(1,155,645)	(1,664,547)	(1,084,068)	٥	0	0
2000 Principal & Interest	•	(28,869)	(49,490)	(124,490)	(120,778)	(121,990)	(122,870)
2001 Principal & Interest 2002 Principal & Interest	•	•	00	00	0	0	0
2003 Principal & Interest	•	•	0	0	(40,723)	(123,868)	(USZ,UZT)
Total Uses of Funds:	(1,538,591)	(1,184,514)	(1,714,037)	(1,208,558)	(161,501)	(245,858)	(243,100)
Annual Surplus/Shortfall	59,460	(893,500)	(1,514,277)	(61,270)	31,969	0	0
Ending Cash Balance:	359,460	510,128	(14,959)	(31,969)	0	0	0
*Matured investments + Interest : 2,001 8/21/00-6/29/01 10/15/01-7/3/02 5/12/03 (Balance)							
south the second	***						

"Transfers through 2003 as budgeted; as required thereafter.

City of Lauderdale, Minnesota \$930,000 G.O. Improvement Bonds, Series 2000A

SOURCES & USES

Dated 07/01/2000	Delivered 07/01/200
SOURCES OF FUNDS Par Amount of Bonds	\$930,000.00
TOTAL SOURCES	\$930,000.00
USES OF FUNDS	
Deposit to Project Construction Fund	900,000.00
Costs of Issuance	
Total Underwriter's Discount (1.200%)	11,160.00
Rounding Amount	215.00
TOTAL USES	\$930,000.00

Springsted Incorporated Public Finance Advisors File = LAUDERDALE.SF-G.O. Imp. 5/3/2000 3:18 PM

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City of Lauderdale, Minnesota \$930,000 G.O. Improvement Bonds, Series 2000A

Date	Principal	Coupon	Interest	Total P+I	Projected Assessment Income	Net Requirement
2/01/2001		_	28,869.17	28,869.17	-	28,869.17
2/01/2002	-	-	49,490.00	49,490.00	<u> </u>	49,490.00
2/01/2003	75,000.00	4.950%	49,490.00	124,490.00	51,738.60	72,751.40
2/01/2004	75,000.00	5.050%	45,777.50	120,777.50	51,738.60	69,038.90
2/01/2005	80,000.00	5.150%	41,990.00	121,990.00	51,738.61	70,251.39
2/01/2006	85,000.00	5.250%	37,870,00	122,870.00	51,738.60	71,131.40
2/01/2007	90,000.00	5.300%	33,407,50	123,407.50	51,738.61	71,668.89
2/01/2008	95,000.00		28,637,50	123,637,50	51,738.61	71,898.89
2/01/2009	100,000.00	5.400%	23,555.00	123,555.00	51,738.62	71,816.38
2/01/2010	105,000.00	5.450%	18,155.00	123,155.00	51,738.60	71,416.40
2/01/2011	110,000.00		12,432,50	122,432.50	51,738.60	70,693.90
2/01/2012	115,000.00	T .	6,382.50	121,382.50	51,738.62	69,643.88
Total	930,000.00	•	376,056.67	1,306,056.67	517,386.07	788,670.60

SIGNIFICANT DATES

Dated	7/01/2000
Delivery Date	7/01/2000
First Coupon Date	
YIELD STATISTICS	
Bond Yield for Arbitrage Purposes	5.3789434%
Net Interest Cost (NIC)	5.5495044%
True Interest Cost (TIC)	5.5814696%
All Inclusive Cost (AIC)	5.9269536%
Bond Year Dollars	\$6,977.50
Average Life	7.503 Years
Average Coupon	5.3895617%

Interest rates are estimates. Changes may cause significant alterations of this schedule. The actual underwriter's discount may also vary.

Net Interest Cost in Dollars.....

Springsted Incorporated Public Finance Advisors File = LAUDERDALE.SF-G.O. Imp. 5/3/2000 3:11 PM

376,056.67

City of Lauderdale, Minnesota Street Reconstruction - Phase 1

PROJECTED ASSESSMENT INCOME

Date	Principal	Coupon	Interest	Total P+I
12/31/2001	*	and a second	*	-
12/31/2002	21,965.27	7.500%	29,773.33	51,738.60
12/31/2003	26,986.00	7.500%	24,752,60	51,738,60
12/31/2004	29,009.95	7.500%	22,728.65	51,738.60
12/31/2005	31,185.70	7.500%	20,552,91	51,738.61
12/31/2006	33,524.63	7.500%	18,213,98	51,738.61
12/31/2007	36,038.97	7.500%	15,699.63	51,738,60
12/31/2008	38,741.90	7.500%	12,996,71	51,738,61
12/31/2009	41,647.54	7.500%	10.091.07	51,738.61
12/31/2010	44,771.10	7.500%	6,967,50	51,738.60
12/31/2011	48,128.94	7.500%	3,609.67	51,738.61
Total	352,000.00	-	165,386.07	517,386,07

SIGNIFICANT DATES

Filing Date.	11/15/2001
First Payment Includes Interest Through	12/31/2002

Springsted Incorporated Public Finance Advisors File = LAUDERDALE SF-2001 Assessments 5/3/2000 2:40 PM

City of Lauderdale, Minnesota Public Improvement Funding Analysis Projected Revenues Available

Cumulative Finds	Available	\$1,083,367	1,846,400	2,377,618	2,995,669	3,286,683	3,434,704	3,580,135
Total	Revenues	n/a	763,033	531,218	618,051	291,014	148,021	145,431
State	Match				\$155,007	144,993		
Reimbursement	Water Utility				80,320			
Total	Revenues		763,033	531,218	382,724	146,021	148,021	145,431
Fund #405 TIF Capital Projects Fund Cash	Balance	(\$34,486)	423,875	790,234	1,031,933	1,082,954	1,135,975	1,186,406
	Revenue		458,361	366,359	241,699	51,021	53,021	50,431
Fund#407 Sewer Improvement Find Cash	Balance	\$232,424	251,800	216,755	224,255	229,255	234,255	239,255
	Revenue		19,376	(35,045)	7,500	2,000	2,000	2,000
Faind Cash	Cash Balance	\$283,707	384,096	462,129	530,654	565,654	600,654	635,654
	Revenue		100,389	78,033	68,525	35,000	35,000	35,000
Fatel Public Street Improvement	Cash Balance	\$601.722	786.629	908,500	973,500	1.028.500	1.083.500	1,138,500
	Fund Revenue		184.907	121.871	65,000	55,000	55,000	92,000
Year	Ending 12/31	1997	1998	1999	2000	2001	2002	2003

Year ending balances on December 31, 1998 are audited balances. Estimated annual revenue for 1999 and is based on City estimates.