

FAYETTEVILLE CITY COUNCIL AGENDA MAY 2, 2011 5:00 P.M. LAFAYETTE ROOM

- 1.0 CALL TO ORDER
- 2.0 INVOCATION
- 3.0 APPROVAL OF AGENDA
- 4.0 OTHER ITEMS OF BUSINESS
 - 4.1 Sewer Installation Schedule for Phase V Annexation Area Presented By: Steven K. Blanchard, PWC CEO/General Manager & Jeffrey Brown, COF Engineering and Infrastructure Director
 - 4.2 Public Works Commission (PWC) FY 2012 Budget Presentation

Presented By: Steven K. Blanchard, PWC CEO/General Manager

4.3 Overview of the Fiscal Year 2011-2012 Recommended General Fund Budget

Presented By: Dale E. Iman, City Manager

- 4.4 Review of Proposed Solid Waste Service Standards
 Presented By: Jerry Dietzen, Environmental Services Director
- 4.5 Text Corrections or Adjustments for the Unified Development Ordinance (UDO)

Presented By: Karen S. Hilton, Manager, Planning and Zoning Division

4.6 A consideration of a resolution to adopt an ordinance regulating open burning of debris within city limits

Presented By: Benjamin Majors, Interim Fire Chief

5.0 ADJOURNMENT

CLOSING REMARKS

POLICY REGARDING NON-PUBLIC HEARING AGENDA ITEMS

Anyone desiring to address the Council on an item that is not a public hearing must present a written request to the City Manager by 10:00 a.m. on the Wednesday preceding the Monday meeting date.

POLICY REGARDING PUBLIC HEARING AGENDA ITEMS

Individuals wishing to speak at a public hearing must register in advance with the City Clerk. The Clerk's Office is located in the Executive Offices, Second Floor, City Hall, 433 Hay Street, and is open during normal business hours. Citizens may also register to speak immediately before the public hearing by signing in with the City Clerk in the Council Chamber between 6:30 p.m. and 7:00 p.m.

POLICY REGARDING CITY COUNCIL MEETING PROCEDURES SPEAKING ON A PUBLIC AND NON-PUBLIC HEARING ITEM

Individuals who have not made a written request to speak on a nonpublic hearing item may submit written materials to the City Council on the subject matter by providing twenty (20) copies of the written materials to the Office of the City Manager before 5:00 p.m. on the day of the Council meeting at which the item is scheduled to be discussed.

Notice Under the Americans with Disabilities Act (ADA): The City of Fayetteville will not discriminate against qualified individuals with disabilities on the basis of disability in the City's services, programs, or activities. The City will generally, upon request, provide appropriate aids and services leading to effective communication for qualified persons with disabilities so they can participate equally in the City's programs, services, and activities. The City will make all reasonable modifications to policies and programs to ensure that people with disabilities have an equal opportunity to enjoy all City programs, services, and activities. Any person who requires an auxiliary aid or service for effective communications, or a modification of policies or procedures to participate in any City program, service, or activity, should contact the office of Ron McElrath, ADA Coordinator, at rmcelrath@ci.fay.nc.us, (910) 433-1696, or the office of the City Clerk at cityclerk@ci.fay.nc.us, (910) 433-1989, as soon as possible but no later than 72 hours before the scheduled event.

TO: Mayor and Members of City Council

FROM: Steven K. Blanchard, PWC CEO/General Manager

DATE: May 2, 2011

RE: Sewer Installation Schedule for Phase V Annexation Area

THE QUESTION:

Can the sewer installation schedule for Phase V Annexation Area be increased under the existing funding model?

RELATIONSHIP TO STRATEGIC PLAN:

None

BACKGROUND:

The funding for Phase V sewer installation was based on approximately 500 properties per year having sewer installed. The Mayor requested PWC review the funding model to see if the number of properties could be increased without an adverse impact on the funding requirement by the City or PWC.

ISSUES:

- 1. PWC would need to add additional personnel to maintain an increased schedule.
- 2. City would need to allocate (budget) additional manpower and funds to support the storm drainage improvements being done simultaneously with the sanitary sewer installation.
- 3. Assessments would be levied at a faster pace than originally scheduled with the people in the Phase V area.
- 4. Should Council decide to accelerate the schedule it will not occur for approximately one (1) year.

BUDGET IMPACT:

Information to be provided by Jeffrey Brown, COF Engineering and Infrastructure Director

OPTIONS:

- 1. Leave schedule as originally planned.
- 2. Provide funding and request PWC increase the number of properties from 500 to 600 for sewer installation in the Phase V Annexation Area.

RECOMMENDED ACTION:

Leave schedule as originally planned.

TO: Mayor and Members City of Council

FROM: Steven K. Blanchard, PWC CEO/General Manager

DATE: May 2, 2011

RE: Public Works Commission (PWC) FY 2012 Budget Presentation

THE QUESTION:

N/A

RELATIONSHIP TO STRATEGIC PLAN:

Lowest Responsible Rates, Most Financially Sound Utility

BACKGROUND:

Presentation of proposed PWC Budget to City Council

ISSUES:

N/A

BUDGET IMPACT:

PWC Budget

OPTIONS:

N/A

RECOMMENDED ACTION:

N/A

TO: Mayor and Members of City Council

FROM: Dale E. Iman, City Manager

DATE: May 2, 2011

RE: Overview of the Fiscal Year 2011-2012 Recommended General Fund Budget

THE QUESTION:

The City Manager will present an overview of the Fiscal Year 2011-2012 Recommended General Fund Budget.

RELATIONSHIP TO STRATEGIC PLAN:

Mission Principles: Financially sound city government; Full range of quality municipal services; Services delivered in a cost effective manner.

BACKGROUND:

- The Fiscal Year 2011-2012 Recommended Budget will be officially presented to City Council at the May 9 Council Meeting.
- The recommended budget document will be distributed to City Council with the May 9th meeting agenda, and made available to the public at the office of the City Clerk and on the city website at that time.
- Consistent with the budget calendar approved by City Council on January 24, 2011
 (attached), three budget workshops will be held on May 11, 18 and 25, 2011, and the public
 hearing for the budget will be conducted during the regular council meeting on May 23,
 2011.

ISSUES:

Additional feedback is requested from Council as we progress through the budget deliberation process.

BUDGET IMPACT:

None

OPTIONS:

No action required.

RECOMMENDED ACTION:

No action required. Information only.

ATTACHMENTS:

Adopted Calendar for Fiscal Year 2011-2012 Budget Process

City of Fayetteville FY 2011/2012 BUDGET CALENDAR

	March 2011												
S	S M T W T		F	S									
		1	2	3	4	5							
6	7	8	9	10	11	12							
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27	28	29	30	31									

April 2011											
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17	18	19	20	21	22	23					
24	25	26	27	28	29	30					

May 2011											
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8	6	10	11	12	13	14					
15	16	17	18	19	20	21					
22	23	24	25	26	27	28					
29	30	31									

	June 2011												
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12	13	14	15	16	17	18							
19	20	21	22	23	24	25							
26	27	28	29	30									

Regular Meeting

Work Session

Budget Work Session

Holiday

Date	Location	Activity
March 7, 2011 Work Session 5:00 pm	Lafayette Room	 Presentation of Recommended Capital Improvement Plan and Information Technology Plan
May 2, 2011 Work Session 5:00 pm	Lafayette Room	Overview of budget to be recommended
May 9, 2011 Regular Meeting 7:00 pm	Council Chambers	Presentation of recommended City and PWC budgets
May 11, 2011 Budget Workshop 5:00 pm	Lafayette Room	Topics to be determined
May 18, 2011 Budget Workshop 5:00 pm	Lafayette Room	Topics to be determined
May 23, 2011 Regular Meeting 7:00 pm	Council Chambers	Public hearing
May 25, 2011 Budget Workshop 5:00 pm	Lafayette Room	Topics to be determined
June 6, 2011 Work Session 5:00 pm	Lafayette Room	If needed, confirm Council changes for adopted budget
June 13, 2011 Regular Meeting 7:00 pm	Council Chambers	 Consider adoption of budget ordinance and related capital project ordinances

TO: Mayor and Members of City Council

FROM: Jerry Dietzen, Environmental Services Director

DATE: May 2, 2011

RE: Review of Proposed Solid Waste Service Standards

THE QUESTION:

Does City Council wish to modify the recommended service changes and clarifications proposed by City staff with regards to solid waste collection, bulky item collection, and yard waste collection?

RELATIONSHIP TO STRATEGIC PLAN:

Goal 3: More efficient City government - Cost effective service delivery; Objective 2. Services delivered in a cost effective manner

Goal 4: More attractive City - Clean and beautiful; Objective 1. Clean and beautiful community with less trash and less visual blight

BACKGROUND:

At City Council's April 4, 2011 Work Session, staff proposed several service level clarifications and policy changes to improve efficiency and reduce costs. The proposals were as follows:

- 1. Trash will only be collected from City issued/approved carts. Should one cart not provide adequate capacity, one additional City brown cart may be used for excess trash. Citizens can also purchase similar grade carts from other vendors that meet the City's standard.
- 2. Bags or other items outside of the cart shall not be collected.
- 3. Carts shall be placed within one foot of the curb or edge of the pavement and a minimum of four feet from anything that may interfere with automated collection.
- 4. Household generated construction debris will be collected by the city for a fee of \$50 or the homeowner may dispose of debris by taking it to the landfill.
- 5. A "set out", will result in a fee of \$100.00.
- 6. Multiple bulky collection pickups within 90 days will result in a fee of \$50 for every subsequent pickup after the first one.
- 7. Maximum of 30 bags will be collected per household during loose leaf collection season.
- 8. All yard waste must be placed within five feet of the curb or the edge of the pavement.
- 9. Only clear bags should be used for yard waste.

After discussion, the City Council gave tentative approval to the recommendations, except for requiring use of only clear bags for yard waste. Since that time, staff has continued work on the proposal and have brought it back for the City Council's review.

Items 1-3 would aid in the City transitioning to fully-automated side loading garbage trucks. There are four fully-automated garbage trucks in the proposed FY 2012 budget, and these collection vehicles operate with only one employee instead of two employees. As such, we will be able to reduce our staffing by 4 collectors annually once the trucks are delivered.

Items 4-6 would reduce costs and provide definitive measure of service offered by the City with regards to bulky collections. The City collected over 44,103 bulky item requests from March 2010 to March 2011. Of these, 12,279 were for construction debris. The City paid over \$48,000 for disposal of construction debris at the landfill. Most other cities in North Carolina charge a fee for collecting bulky items from households. Fees for collecting more than one bulky item in a quarter, "set outs" and for construction debris have been proposed. Attached is a list of addresses that utilized this service four or more times over the last 12 months.

Items 7-9 deal yard waste collection and seek to clarify the existing operational procedures used

by staff.

ISSUES:

Following the April 4 meeting, staff met with the City Manager and decided that item 7 would be handled as staff does currently - to ensure we are able to complete the entire yard waste route, staff only collects the first 30 bags at any home. If there is capacity in the collection vehicle at the end of the route, staff will circle back and collect the remaining bags. If there isn't capacity in the collection vehicle, staff will leave the additional bags and collect the bags in the following week. It should be noted that this occurs only at certain times of the year, and isn't a regular issue.

To highlight the proposed changes and the new fee structure, staff prepared the attached table to identify the benefits of each proposal and the transition plan.

Lastly, given the recent storm damage experienced in Fayetteville, staff recommends authorizing the City Manager to waive any fees for such events on an incident-by-incident basis. The proposed rules wouldn't take effect until July 1. It is hoped that by that time, the City's contracted debris removal agent will have removed all of the storm related construction and yard waste debris. If not, the requested waiver would authorize the City Manager to modify the fee, as needed, in the affected areas.

BUDGET IMPACT:

The annualized benefit of these proposals (new fees, fully automated trucks, route consolidations, reduction in landfill fees, etc.) would reduce the Environmental Services Department budget by approximately \$500,000 with \$78,000 estimated to come from fees for construction debris, set outs, and excess bulky pickups.

OPTIONS:

- 1. Authorize the City Manager to implement new service standards for residential curbside garbage collection, bulky item collection, and yard waste collection as submitted or as amended.
- 2. Ask staff to review other options.
- 3. Take no action.

RECOMMENDED ACTION:

Authorize the City Manager to implement new service standards for residential curbside garbage collection, bulky item collection, and yard waste collection.

ATTACHMENTS:

ESService Matrix Proposal Freq Bulky Collections

Environmental Services Department Efficiency and Service Standards Proposal May 2, 2011

Service	Current	Proposed	Benefits	Transition Plan
Household Trash	We provide a green 96-gallon roll out cart Weekly collection from cart or other customer provided container (no specifications) We collect loose material beside 96-gallon roll out, additional bags, etc.	We would only collect materials which are containerized in a city approved carts Up to 2 carts would be collected per address Citizens can also purchase similar grade carts from other vendors that meet the City's standards.	Lower workers compensation claims More sanitary Aid in introduction of fully automated trucks Due to additional capacity of automated trucks, one additional semi-automatic route could be eliminated for an annual savings of \$89,551.37 by the beginning of FY12. Anticipated average workman's comp. claim savings of \$19,045.44 for four collectors annually. Anticipated uniform savings annually \$2876.64	First 6 months residents we would collect, but leave literature encouraging citizens to recycle. If trash still exceeds what can be contained in Green/Blue carts, we would encourage citizens to purchase a brown cart or citizens can also purchase similar grade carts from other vendors that meet City's standards. After 6 months, we would cite homeowner, but collect. After 9 months, we wouldn't collect, only cite owner.
Bulky Collection	 Unlimited disposal of bulky goods that includes contractor debris, white goods (appliances), brown goods (furniture), bulky limbs and yard debris, miscellaneous. Setout collection, emptying of a house or rental unit, is provided free of charge. 	 Citizens provided 4 free bulky goods collections a year, 1 per quarter. Additional collections, within the quarter, would cost \$50 per pickup. Construction debris would be charged \$50 per collection up to a truckload Setouts would be \$100 per occurrence if not removed by the owner within 10 days. 	Based on historical bulky collection records and factoring in an anticipated reduction of bulky collections we are anticipating net revenues for multiple pickups of \$25,155.00, construction debris pickups of \$63,408.80 and setout clean ups of \$10,400.00 There is will be an anticipated reduction of fees at the landfill Expenses for landfill costs will be subsidized by the fees reducing impact on General Fund Reduction in Bulky Collection Expenses in general due to anticipated reduction in necessary collections	Anticipate the entire first year will be an education effort for citizens. Given that we have information about households with more than four collections per year, staff will send those households information describing the change in policy and provide options for them to dispose of unwanted items prior to this program starting in July
Yard Waste	Weekly collection of containerized yard waste from citizen supplied carts, city brown carts, or plastic bags. Due to operational issues, we limit the number of bags collected to 30 to be able to fully service routes. As space permits, the additional bags, above 30, are collected the same week OR are left and collected the following week. Bags must weigh under 50lbs.	Specify that only 30 bags will be collected each week. Specify that clear bags are preferred to ensure that we are only collecting yard debris and not mixed loads with trash and animal waste.	Current operational rule used to ensure crews are able to service the entire route. Clear bags would ensure that staff doesn't burst bags mixed with trash and animal feces.	RESCINDED, continue with current operational procedures that provide 30 bags will be collected and if at the end of the route staff has additional capacity, the remaining bags will be collected. If there isn't capacity for the additional bags at the end of the route, the extra bags would be collected the following week. RESCINDED, any color bags will be collected provided they are homeowner generated bags under 50lbs.

	T							1
House #	Street Name	# of Bulk WOs	House #	Street Name	# of Bulk WOs	House#	Street Name	# of Bulk WOs
1205	agust Pl	8	6115	McDougal Drive	5	7321	Ryan Street	6
1005	Agusta	5	5945	McDougal Drive	5	7331	Ryan Street	
836	Agusta	4	319	McFadyen Drive	4	7017	Ryan Street	
1205	Agusta	7	111	McFadyen Drive	7	7282	Ryan Street	
1005	Agusta	5	1921	McGougan Road	4	1004	Ryder Court	
420	atwell	9	3591	McGrath Court	4	1010	Ryder Court	
413	atwell	8	955	McKimmon Road	6	524		
420	atwell	4	953	McKimmon Road	6	2542	S. Edgewater Drive	4
406	atwell	8	945	McKimmon Road	5	101	S. Herndon Street	
402	atwell	6	625	McLamb Drive	4	118	S. Ingleside	4
415	atwell	7	338	McMillian Street	5	103	S. Ingleside	4
408	atwell	4	2530	McNeill Circle	6	207	S. Kenleigh	4
1508	atwick	4	428	McPhee Drive	5	5356	S. Sumac Circle	8
521	auburdale	7		Meadowbrook Drive	4	213	S. Windsor Drive	5
1120	austin	4		Meadowbrook Drive	18	230	S. Windsor Drive	4
7315	avalon	4	5149	Meadowbrook Drive	14	5455	S. Windsor Drive	6
7305	avalon	9		Meadowbrook Drive	13	6213	Sabine Drive	4
7315	Avalon	4	5141	Meadowbrook Drive	6	436	Saddle Ridge Road	6
7311	avalon	4	7019	Media Drive	5	420	Saddle Ridge Road	4
7305	avalon	4	7004	Media Drive	4	716	Sage Street	5
7454	avila	4	3417	Melba Drive	5	7117	San Juan Drive	4
7133	Avila	4	611	Melba Drive	4	7120	San Juan Drive	4
7236	avila	4	6975	Melbourne Drive	4	7124	San Juan Drive	4
7116	avila	4	7300	Melissa Court	9	910	Sandalwood Drive	4
7113	avila	4	7301	Melissa Court	6	818	Sandalwood Drive	4
320	ayrshire	5	7311	Melissa Court	4	911	Sandalwood Drive	4
1306	Aztek	4	7304	Melissa Court	5	1015	Sandalwood Drive	6
5811	bacarro	4	6306	Melody Lane	4	600	Sandalwood Drive	7
313	badger	4	2220	Memory Lane	4	3205	Sandhill Drive	5
3532	bagdad	4	2248	Memory Lane	4	3209	Sandhill Drive	4
389	bahama Ip	4	2235	Memory Lane	6	5410	Sandstone Drve	14
6553	baily Lk Road	5	1705	Mendel court	6	5429	Sandstone Drve	6
3117	Baker street	4	1488	Mercury Court	4	427	Santa Fe Drive	8
6604	baldoon	4	1490	Mercury Court	9	6026	Santa Fe Drive	4
6705	baldoon dr	6	1971	Merrimac Drive	5	489	Santa Fe Drive	4
6525	baldoon dr	6	2040	Merrimac Drive	4	6014	Santa Fe Drive	4
6517	baldoon dr	4	1967	Merrimac Drive	4	873	Santiato Drive	5
6533	baldoon dr	4	5331	Mesa Court	4	811	Schley Drive	4
6619	baldoon dr	4	5329	Mesa Court	7	1511	Seabrook Road	5
3302	barksdale dr	4	5400	Mesa Court	4	6809	Seaford Drive	5 6
3252	barksdale dr	4	5512	Mesa Court	4	5703	Selkirk Place	5
1804	barnabus dr	10	5420	Mesa Court	4	6529	Senator Drive	4
300	barnes st	4	3215	Mesquite Drive	4	5109	Sequoia	4
7129	barnwell pl	5	1791	Michelle Court	4	805	Serro Drive	10
7125	barnwell pl	5	345	Milburn Drive	8	808	Sessoms Drive	5
200	bartow	5	302	Milburn Drive	9	126	Shads Ford Boulevard	4
6417	Barwick	4	322	Milburn Drive	9		Shads Ford Boulevard	9
914	bashlot	6	333	Milburn Drive	4	7217	Shady Grove Lane	

046	haablat	4	202	Miller una Duirea	<i>E</i>	7005	Chady Craya Lana	-
916	bashlot	4	302	Milburn Drive	5	7225	Shady Grove Lane	5
913	bashlot	4	354	Milburn Drive	6	5225	Shagbark Drive	4
6741 6749	battle rd	5 11	203 6434	Miles Court	4	3215 3226	Shamrock Drive	5
250	battle rd		6420	Milford Road	<u>4</u> 7	3220	Shamrock Drive	5
	bayfield	4	1028	Milford Road			Shamrock Drive	6
5317	bayleaf rd	11		Miller Avenue	4	2251	Shaw Road Ext	
5308	bayleaf rd	8	502	Miller Avenue	9	6843	Shawcross Lane	4
1668	baysden	6	716	Miller Avenue	4	6014	Shearwater Drive	4
452	bayshore	6	6305	Milton Drive	7	5767	Sheely Road	4
2086	baywater	7	6300	Milton Drive	5	5584	Shenandoah Drive	18
2090	baywater	7	1554	Mintz Avenue	4	5719	Shenandoah Drive	4
2158	baywater	6	1610	Minurva Court	4	598	Sheringham Drive	10
2182	baywater	6	2314	Mirror Lake Drive	6	108	Sherman Drive	8
2234	baywater	8	2223	Mirror Lake Drive	6	501	Sherman Drive	6
5698	bearcreek	9	2953	Mirror Lake Drive	7	553	Sherrod Drive	6
5544	bearcreek	4	2222	Mirror Lake Drive	5	6646	Sherrod Drive	9
5732	bearcreek	5	612	Missenburg Court	6	458	Shetland Drive	4
5829	bearcreek	5	618	Monagan Street	4	7439	Shillinglaw Circle	4
5413	cactus	4	745	Montclair Road	4	2001	Shiloh Drive	5
5414	cactus	11	678	Montclair Road	6	1904	Shiloh Drive	6
1545	cain rd	5	812	Montclair Road	5	1715	Shiloh Drive	4
2149	caithness rd	5	7235	Montoro Court	4	1929	Shiloh Drive	9
1809	calista cir	9	7243	Montoro Court	4	1909	Shiloh Drive	7
1705	calista cir	4	1699	Montrose Drive	4	1602	Shivley Court	4
1217	calle circle	6	1686	Montrose Drive	7	458	Shoreline Drive	4
717	calmar	7	4411	Moonstone Court	6	459	Shoreline Drive	4
7000	calmar	9	334	Moore Street	6	436	Shoreline Drive	4
1612	camden rd	4	1110 C	Morgan Street	4	503	Shoreline Drive	9
1816	camden rd	5	1199	Morgan Street	4	819	Shortridge Road	7
1815	camden rd	5	1825	Morganton Road	5	604	Shortridge Road	5
2104	camden rd	4	5310	Morganton Road	4	5408	Silver Pine Court	4
1704	camelot	4	1835	Morganton Road	5	7186	Silverstone Court	4
316	campbell ave	4	3300	Morganton Road	4	7191	Silverstone Court	4
414	campbell ave	4	1605	Morganton Road	4	348	Sinclair Street	4
6843	candlewood	5	5314	Morganton Road	6	7601	Siple Avenue	13
510	canyon	10	5318	Morganton Road	4	2037	Skibo Road	7
613	cape fear ave	5	741	Moriston Road	8	1409	Skycrest Drive	6
608	cape fear ave	5	810	Moriston Road	5	1223	Skyline Drive	5
5411	cardigan	6	806	Moriston Road	13	1400	Skyline Drive	4
3316	carlo rosssi	5	417	Morley Drive	4	2244	Skyview Drive	4
3914	carlos Ave	4	411	Morley Drive	11	2221	Skyview Drive	5
3813	carlos Ave	5	402	Morley Drive	4	1704	Slater Avenue	7
3801	carlos ave	4	418	Morley Drive	7	5285	Sonnet Drive	4
6712	carloway dr	5	413	Morley Drive	4	5283	Sonnet Drive	5
6615	carloway dr	5	409	Morley Drive	7	5297	Sonnet Drive	5
1397	carnsmore dr	5	444	Morningside Drive	9	5307	Sonnet Drive	4
5504	carson dr	6	729	Mosswood Lane	5	1119	Southern Avenue	5 5
6013	dahlgren	8	749	Mosswood Lane	7	1001	Southern Avenue	5
7129	dayspring	4	2221	Mossycup Lane	7	1018	Southern Avenue	9
7149	dayspring	4	9577	lountain Home Drive	4	1039 1/2	Southern Avenue	5
7573	debbie dr	4	534	Mt. Gilead Drive	5	1090	Southern Avenue	4
7555	debbie dr	4	561	Mt. Gilead Drive	6	2725	Southern Avenue Ext.	5

000	d = = 4 du		5000	Muse One ald Lane		7000	Cavitle mate. Decad	4
236	decature dr	6	5620	Mum Creek Lane	6	7628	Southgate Road	4
717	deepcreek rd	7	2105	Murchison Road	6	7626	Southgate Road	4
6886	deerhorn drive	11	251	Murray Fork Drive	7	7516	Southgate Road	4
2218	delta	5	116	N. Churchill Drive	<u>4</u> 7	327	Southland Drive Southland Drive	4 5
2195	delta	5	2525	N. Edgewater Drive		420		
1155	Derbyshire Road	4	901	N. Hill Road	4	605	Southview Circle	4
1654	•	4	1024	N. Hill Road	4	908	Southview Circle	5
348	Desmond Drive	9	531	N. Platte Road	5	742	Southview Circle	4
344	Desmond Drive	4	507	N. Platte Road	6	875	Southview Circle	6
404	Desmond Drive	6	485	N. Platte Road	4	903	Southview Circle	4
341	Desmond Drive	5	5328	N. Sumac Circle	4	442	Southwick Drive	7
305	Desmond Drive	4	5308	N. Sumac Circle	4	407	Southwick Drive	5
313	Desmond Drive	7	5214	N. Sumac Circle	6	512	Spaulding Drive	5
342	Desmond Drive	4	201	N. Virginia	4	206	Spears Drive	4
414	Desmond Drive	5	216	N. Virginia	4	207	Spears Drive	4
333	Desmond Drive	5	1120	Nan Street	12	925	Spellman Drive	4
348	Desmond Drive	4	1116	Nan Street	6	105	Spencer Street	4
413	Devane Street	4	1132	Nan Street	4	2212	Spindletree Drive	4
	Devonshire Drives	5	1120	Nan Street	5	1871	Spiralwood Drive	15
1851	Dewsberry Drive	4	1108	Nan Street	5	204	Spivey Street	4
1826	Dewsberry Drive	4	1140	Nan Street	4	202	Spivey Street	4
2156	Dillon Drive	5	307	Narwhal Street	8	210	Spivey Street	4
1605	Diplomat Drive	6	3335	Nato Road	14	206	Spivey Street	6
1602	Diplomat Drive	6	3326	Nato Road	4	6402	Springwood Place	4
1510	Diplomat Drive	6	3318	Nato Road	6	6503	Sprucewood Road	4
1622	Diplomat Drive	5	3114	Nato Road	4	432	Squirrel Street	7
1518	Diplomat Drive	4	3315	Nato Road	8	433	Squirrel Street	10
1505	Diplomat Drive	4	4610	Needham Drive	6	1740		4
1621	Diplomat Drive	4	136	Nelson Avenue	4	610	St. George's Hill	5
5805	Dobson Drive	4	3488	Nesbit Road	4	6781	St. Julian Way	4
5683	Dobson Drive	5	1912	Newark Avenue	6	6492	St. Louis Street	4
5655	Dobson Drive	4	2018	Newark Avenue	4	6538	St. Louis Street	5
5810	Dobson Drive	5	1801	Newark Avenue	5	1933	St. Paul Avenue	4
2025	Dockside Drive	5	1000	Newmarket Court	6	1919	Stanberry	8
2228	Dockvale Court	4	766	Newport Road	4	535	Standingstone Drive	
2286			745		6	7208	Standish Court	
5509	•	4	746	Newport Road	4	1629	Stanhope Street	4
5447	Dodge Drive	6	2308	Nickey Avenue	5	1217	Stansfield Drive	5
5455		5	4620	Nix Road	4	1401	Stansfield Drive	6
904	Doll Street	4	5623	Nix Road	6	1500	Stansfield Drive	5
516		4	5612	Nix Road	4	1501	Stansfield Drive	4
1518	Doncaster Drive	6	1983	Norberry Court	4	1206	Stansfield Drive	4
759	Dowfield Drive	4	1931	Nordic Drive	6	1503	Stansfield Drive	5
672		4	5803	Norman Place	4	1226	Stansfield Drive	5
1704	Doyle Court	7	505	Northampton Road	4	1308	Stansfield Drive	7
1701	Doyle Court	4	6428	Northfield Court	4	1506	Stansfield Drive	6
3509	Driftstone Drive	4	408	Northview Drive	4	1224	Stansfield Drive	4
712	Dude Court		6314	Norton Drive	6	1219	Stansfield Drive	5
705	Dude Court	4	1109	Norwood Street	4	1064	Stansfield Drive	6
312	Dudley Drive	6	1830	Notre Dame Place	6	1302	Stansfield Drive	5
306	Dudley Drive	10	1833	Notre Dame Place	4	1522	Stansfield Drive	4
323	Dudley Drive	5	505	Nottingham Drive	4	1311	Stansfield Drive	5

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307	Dudley Drive	4	434	Nottingham Drive	4	1605	Stansfield Drive	4
7406	Dumont Place	4	5885	Nutbush Place	8	1505	Stansfield Drive	5
3550	Dundle Road	6	5890	Nutbush Place	4	1411	Stansfield Drive	5
6414	Dunham Drive	6	5882	Nutbush Place	15	1222	Stansfield Drive	4
491	Dunloe Court	11	5888	Nutbush Place	5	1215	Stansfield Drive	7
434	Dunmore Road	4	1822	Nuthatch Road	4	1608	Stansfield Drive	4
429	Dunmore Road	5	1843	Nuthatch Road	4	1504	Stansfield Drive	6
413	Durant Drive	4	3511	Nutmeg Place	4	131	Star Hill Avenue	4
403	Durant Drive	4	1214	Oak Knolls Drive	5	103	Starmount Drive	4
424	Durant Drive	13	4583	Oakfield Court	5	295	Steamboat Court	4
835	Durwood Drive	11	4217	Oakmont Circle	5	287	Steamboat Court	4
823	Durwood Drive	4	1109	Oakstone Drive	5	6577	Stillwater Drive	5
861	Durwood Drive	5	1013	Oakstone Drive	7	1913	Stockton Drive	4
300	Durwood Drive	11	1017	Oakstone Drive	5	1840	Stockton Drive	4
705	Dwain Drive	6	336	Oberlin Court	5	1807	Stockton Drive	8
820	Dwain Drive	6	707	Odom Drive	4	7332	Stoney Point Road	11
422	Dwirewood Drive	4	914	Odom Drive	5	7351	Stoney Point Road	13
425	Dwirewood Drive	4	707	Odom Drive	9	8040	Stoney Point Road	22
811	E. Orange St -4	4	520	Offing Drive	5	7352	Stoney Point Road	4
3818	E. Shepard St	4	1133	Offshore Drive	4	516	Stoney Way Court	5
4803	Eagle Ct	4	2642	Old Colony Place	4	678	Stoneykirk Drive	5
6009	Eaglechase Dr	6	326	Old Farm Road	4	889	Stoneykirk Drive	5
6005	Eaglechase Dr	9	4825	Old Field Road	11	868	Stoneykirk Drive	6
534	Eaton St	4	4833	Old Field Road	5	1723	Stratford Road	4
6921	Edelweiss Pl	4	4831	Old Field Road	6	1079	Strathdon Avenue	4
5703	Edenton	4	128	Old Gate Road	4	1847	Strathmore Avenue	5
2207	Edgar	4	4723	Old Spears Road	4	1811	Strathmore Avenue	4
4309	Edgedale	5	4728	Old Spears Road	5	1859	Strathmore Avenue	5
4310	Edgedale	4		old Wilmington Road	5			
642	Edgehill	5		old Wilmington Road	4		Strickland Bridge Road	5
682	Edgehill	4	112	Olive Road	5		Strickland Bridge Road	9
364	Edinburgh	4	810	Opal Court	6		Strickland Bridge Road	4
368	Edinburgh	7	814	Opal Court	4		Strickland Bridge Road	5
5748	Edmeston	5	527	Orange Street	5		Strickland Bridge Road	4
523	Edward	7	504	Orlando Street	10		Strickland Bridge Road	4
601	Elderberry		7542		4		Strickland Bridge Road	
2673	Eldorado		6652	Pacific Avenue	4	6613	Suga Circle	4
2811	Eldorado	8	6743	Pacific Avenue	4	3464	Sugar Cane Circle	4
2626	Eldorado	4	6540	Pacific Avenue	4	3415	Sugar Cane Circle	4
2908	Eldorado	4	1124	Paddington Place	4	3422	Sugar Cane Circle	4
238	Eleanor	4	1128	Paddington Place	5	3468	Sugar Cane Circle	5
3533	Elizabeth	4	218		5	3415	Sugar Cane Circle	4
6505	Elkins	4	1417	Paisley Avenue	5	3426	Sugar Cane Circle	5 5
121	Ellington	4	1614	Paisley Avenue	6	3520	Sugar Cane Circle	5
1012	Ellis	4	1603	Paisley Avenue	6	6812	Sugarbin Lane	4
4910	Ellsworth	4	1613	Paisley Avenue	4	6804	Sugarbin Lane	6
4914	Ellsworth	4	1441	Paisley Avenue	6	597	Sugarridge Lane	4
2510	Elmhurst	4	1505	Paisley Avenue	4	5425	Summer Duck Drive	5
2629	Elmhurst	6	1603	Paisley Avenue	4	336	Summer Hill Road	5
2621	Elmhurst	4	1613	Paisley Avenue	4	382	Summer Hill Road	4
2632	Elmhurst	4	1417	Paisley Avenue	5	161	Summer Hill Road	7
809	Emeline	6	5264	Pala Verde Drive	4	5038	Summer Ridge Road	4

704	Essenti Debe		5000	Dala Manda Daha		4400	O	4
701	Emerald Drive	6	5202	Pala Verde Drive	5	1403	Summit Avenue	4
719	Emerald Drive	4	5233	Pala Verde Drive	4	908	Sunbury Drive	4
717	Emerald Drive	5	5111	Palmetto Lane	7	933	Sunbury Drive	4
1712	Empress Lane	5	5214	Palmetto Lane	4	5220	Sundown Drive	4
1736	Empress Lane	5	5127	Palmetto Lane	4	7294	Surf Place	4
1703	Englewood	4	5217	Palmetto Lane	6	1405	Swainey Avenue	7
1704	Englewood	4	5213	Palmetto Lane	7	1516	Swainey Avenue	12
1706	Englewood	4	5128	Palmetto Lane	4	1513	Swainey Avenue	6
6309	Foxlake Drive	4	4727	Pamlico Drive	5	1510	Swainey Avenue	6
1871	Frankie Avenu	4	4718	Pamlico Drive	4	1739	Swann Street	4
1355	Fraser Drive	6	4702	Pamlico Drive	4	1727	Swann Street	4
6455	Freeport Road	9	7075	Pantego Drive	6	1717	Swann Street	4
6470	Freeport Road	6	7055	Pantego Drive	5	3509	Sweetbay Circle	4
6455	Freeport Road	4	7010	Pantego Drive	7	1628	Sweetgum Circle	6
204	Ingleside	5	1908	Partridge Drive	4	1610	Sweetgum Circle	4
119	Ingleside	5	1128	Pasture Lane	9	5317	Taber Court	4
218	Ingleside	5	5104	Patton Street	12	5302	Taber Court	4
142	Ingleside	5	5111	Patton Street	4	5610	Tahoe Court	4
320	Ingram	4	5120	Patton Street	5	5606	Tahoe Court	6
6712	Interban	4	1926	Pavilion Drive	13	5612	Tahoe Court	12
6730	Interban	6	6341	Pawling Court	5	6523	Tampico Court	4
1813	Inverness	4	1709	Pawtucket Place	5	5028	Tangerine Drive	5
4906	Inverness	4	7408	Paxton Drive	4	5013	Tangerine Drive	4
5021	Inverness	8	7406	Paxton Drive	9	6410	Tarbert Avenue	4
4906	Inverness	4	121	Peace Street	4	6407	Tarbert Avenue	4
5021	Inverness	8	504	Pearl Street	4	6500	Tareyton Road	5
1624	Inverness	4	7233	Pebblebrook Drive	4	6496	Tarrytown Drive	7
1818	Inverness	4	7209	Pebblebrook Drive	4	6909	Tayberry Court	5
5041	Inverness	4	2712	Pecan Drive	5	1341	Taylor Street	4
1760	Inverness	6	5335	Pecos Court	6	469	Teal Court	6
529	lra	4	5338	Pecos Court	4	7502	Telfair Drive	5
1950	Ireland	5	304	Pelt Drive	6	528	Terry Circle	4
228	Irene	6	502	Pelt Drive	6	518	Terry Circle	6
2046	Ironwood	4	7846	Penelope Drive	6	509	Terry Circle	4
2038	Ironwood	4	7842	Penelope Drive	5	1204	Thatford Court	4
1209	Irving	4	1982	Penrose Drive	4	1438		4
6409	Irvington	4	1991	Penrose Drive	5	1470	Therbert Drive	4
1037	Issac Doc	5	1899	Penrose Drive	4	3545	Thomas Avenue	5
918	Issac Doc	8	6495	People Street	5	213	Thorncliff Drive	6
3810	Ithaca	5	6480	People Street	4	122	Thorncliff Drive	4
6028	Iverleigh	4	5601	Pepperbush Drive	4	201	Thorncliff Drive	4
4506	Jade	5	5764	Pepperbush Drive	7	401	Thorncliff Drive	6
4508	Jade	7	436	Perth Street	5	3448	Thorndike Drive	6
3214	Jura	4	409	Perth Street	8	520	Thorngate Drive	6
3333	Jura	5	428	Perth Street	4	5603	Thornwaldt Court	6
3236	Jura	5	418	Perth Street	5	5604	Thornwaldt Court	5
1643	Kara	4	422	Perth Street	4	305	Thurston Court	4
941	Kaywood	4	442	Perth Street	5	6837	Timbercroft Drive	7
878	Kaywood	5	437	Perth Street	6	6920	Timbercroft Drive	5
945	Kaywood	4	420	Perth Street	4	6175	Timberland Drive	6
881	Kaywood	5	5838	Pettigrew Drive	4	6976	Timberwood Drive	4
7140	Kearny	4	3108	Phillies Circle	7	6967	Timberwood Drive	6

6647	Voolor	4	2105	Dhillian Cirola	4	9434	Tine Dood	6
6647 4503	Keeler Keg	<u>4</u> 5	3105 3127	Phillies Circle Phillies Circle	4	509	Tine Road	6 4
1811	Kelly Street	6	235	Pierron Drive	6	6212	Tiperary Court Tiree Drive	5
1956	Kemnmore	4	600	Pilot Avenue	4	5643	Toggel Avenue	9
6502		5	506	Pilot Avenue	4	5600		6
1963	Kemper Kenmore	5	6833		4	2207	Toggel Avenue	5
1944		4	6836	Pin Oak Lane Pin Oak Lane	4	2244	Tolgate Road	4
5517	Kenmore Kenmore	4	6874	Pin Oak Lane	7	7136	Tolgate Road	6
917		6	6920	Pine Creek Court	5	1513	Tollhouse Drive Topaz Court	5
945	Kennesaw		1433		5	1109	Topcon Street	8
158	Kennesaw	4	1411	Pine Valley Loop Pine Valley Loop	5	701	Topeka Street	4
3306	Kensington	5	205	Pinecrest Drive	4	2511	Torcross Drive	6
236	Kentyre Kenwood	5	2104	Pinewood Terrace	5	2623	Torcross Drive	7
1405	Kenwood	6	2112	Pinewood Terrace	5	6021	Towhee Street	7
1405	Keswick	4	108	Pitt Street	5	7100	Tres Drive	4
1432	Keswick	4	433	Plantation Road	6	1534	Trevino Drive	6
1413						1534		5
1445	Keswick Keswick	4	5329 5434	Plateau Court Plateau Court	4	1638	Trevino Drive	4
1307		4	5434		4 14	1708	Tryon Drive	4
1217	Kienast	4 5	3214	Plateau Road	4	304	Tryon Drive	6
	Kienast			Player Avenue			Tucson Drive	7
1204	Kienast	4	2907	Player Avenue	<u>4</u> 7	367	Tucson Drive	
1334	Kienast	4	651	Pleasant Loop		370	Tucson Drive	5
6119	Kimbrook	4	629	Pleasant Loop	4	310	Tucson Drive	4 6
6333	Kincross	5	620	Pleasant Loop	4	311	Tucson Drive	
6328	Kincross	4	1072	Pleasant Oak Drive	5	5105	Tulip Circle	4
6446	Kincross	4	1108	Pleasant Oak Drive	4	2101	Tunis Court	4
6332	Kincross	5	1079	Pleasant Oak Drive	5	726	Tupelo Circle	4
6333	Kincross	6	411	Plummers Lane	5	3528	Turnberry	6
6446	Kincross	6	2013	Poinciana Drive	10	1300	Turnpike Road	4
8146	King	7	5125	Ponderosa Drive	9	1118	Turnpike Road	4
6976	Kings Lynn	5	5004	Ponderosa Drive	4	102	Twin Acres Court	5
6976	Kings Lynn	4	5113	Ponderosa Drive	6	100	Twin Acres Court	4
7064	Kings Lynn	5	5124	Ponderosa Drive	8	1031	Tyler Drive	4
2234	Kingsberry	4	5102	Ponderosa Drive	4	1008	Tyler Drive	4
404	Kingsford	5	5149	Ponderosa Drive	9	1635	Tysor Drive	5
408			4706	Pony Run Drive	4	797	Vagabond Drive	5
469			1003	Poplar Drive	6	6300	Van Buren Avenue	8
6817	Kingsford	4	2068	Poplar Drive	4	1628	Van Buren Avenue	7
6885		4	914	Poplar Drive	4	2430	Vandemere Avenue	6
6882	Kingsgate	4	1008	Poplar Drive	4	813	Varsity Drive	5
6905	Kingsgate	4	2075	Poplar Drive	6	712	Varsity Drive	6
6909	Kingsgate	4	820	Poplar Drive	9	6634	Vaughn Road	4
1043	Kingsley	4	814	Poplar Drive	7	1689	Veanna Drive	9
1050			824	Poplar Drive	5	1637	Veanna Drive	4
4480	Kinkead	7	806	Poplar Drive	4	6550	Venture Drive	5
974	Kipp	4	6491	Portsmouth Drive	4	1108	Vesper Lane	6
5704	,	6	6518	Portsmouth Drive	5	5704	Vicksburg Court	4
5706	Kirby	4	1806	Powell Street	5	219	Viking Road	4
211	Kirkland	4	1702	Powell Street	4	3910	Village Drive	5
6214	Kirkwall	5	1919	Powell Street	4	3912	Village Drive	5
6213	Kirkwall	5	1911	Powell Street	4	3938	Village Drive	5
343	Kitimat	5	1624	Powell Street	4	6556	Vineyard Drive	4

7000	12:00-2:4		4044	D II O(t		0570	Viscous al Daisse	
7023	Kittridge	6	1814	Powell Street	8	6578	Vineyard Drive	5
6865	Kizer	4	1648	Powell Street	4	6569	Vineyard Drive	6
6809	Kizer	4	624	Prestige Boulevard	4	401	Vista Drive	4
6820	Kizer	4	696	Prestige Boulevard	4	522	Vista Drive	5
1524	Lacy	9	3520	Prestwick	6	142	W. Circle Court	4
1531	Lacy	6	7101	Priego Place	5	326	W. Park Drive	4
7886	Ladonia	6	7105	Priego Place	5	1004	W. Rowan Street	4
7878	Ladonia	5		Prince Charles Street	4	623	Wakefield Drive	4
6505	Lagoon	4	816	Prince Street	5	610	Wakefield Drive	6
5812	Lagu	5	1087	progress Street	4	2951	Walden Road	6
5908	Lake Terrace	7	2228	progress Street	8	2925	Walden Road	4
6357	Lake Trail	4	1921	progress Street	8	5817	Waldwick Road	7
6167	Lake Trail	4	1078	progress Street	4	5717	Waldwick Road	4
6130	Lake Trail	6	1911	progress Street	5	902	Walker Court	5
6377	Lake Trail	4	2220	progress Street	4	905	Walker Court	6
5107	Lake Valley	4	2515	Providence	4	907	Walker Court	4
5817	Lake Villa	7	2710	Providence	4	670	Walker Court	4
5839	Lake Villa	10	1825	Purdue Drive	4	633	Walker Court	4
6204	Lakehaven	10	204	Puritan Street	5	656	Walker Street	5
6285	Lakehaven	4	1518	Quail Hallow Court	6	654	Walker Street	4
4910	Lakehurst	4		Quail Meadow Drive	4	617	Wallingford Court	4
1924	Lakemeadow	4	-	Quail Meadow Drive	4	616	Wallingford Court	4
1925	Lakemeadow	4	2172	Quailridge Drive	4	5104	Walnut Drive	6
1924	Lakemeadow	4	2160	Quailridge Drive	5	4921	Walnut Drive	4
6198	Lakemoore	9	1005	Quailwood Drive	7	5103	Walnut Drive	5
5935	Lakeridge	4	511	Quality Road	6	6118	Wanda Circle	5
2046	Lakeridge	6	7512	Quebec	5	503	Warmsprings	7
2083	Lakeridge	5	217	Queensberry Drive	4	489	Warmsprings	4
2110	Lakeridge	6	5145	Queensdale Drive	4	486	Warmsprings	4
2095	Lakeridge	4	5105	Quillan Street	4	488	Warmsprings	4
1421	Lakeview	5	511	Quimby Court	4	528	Warmsprings	4
6113	Lakeway	5	116	Quincy Street	4	549	Waterbury Drive	4
6033	Lakeway	7	6912	Radnor Street	4	548	Waterbury Drive	4
6160	Lakeway	5	694	Radnor Street	4	425	Waterbury Drive	4
6165	Lakeway	5	2101	Raeford Road	4	442	Waterbury Drive	5
5966	Lakeway	5	226	Rainer Drive	5	5904	Watercrest Court	4
5995	Lakeway	4	227	Rainer Drive	4	5912	Waterdale Court	10
417	Lancaster	5	336	Rainier Drive	4	301	Watergap Drive	4
425	Lancaster	4	319	Rainier Drive	4	412	Watergap Drive	4
514	Lancaster	5	417	Ralph Street	4	1334	Waterless Street	6
1101	Landau	5	4637	Ramblewood Drive	4	924	Waterless Street	4
1152	Landau	4	4649	Ramblewood Drive	5	5807	Waters Edge Drive	4
1041	Landau	4	225	Ramona Drive	4	5924	Waters Edge Drive	4
1011	Landau	6	243	Ramona Drive	5	5826	Waters Edge Drive	6
1024	Landau	4	922	Rancho Drive	6	5749	Waterwood Drive	4
1061	Landau	6	540	Randolph Avenue	5	4717	Watuga Road	6
4612	Landrum	4	614	Randonita	4	4702	Watuga Road	5
422	Langdon	4	6404	Rannock Drive	4	234	Waxhaw Drive	4
455	Lansdowne	4	6311	Rannock Drive	4	530	Wayland Drive	5
413	Lansdowne	4	6450	Rannock Drive	4	1736	Wayne Lane	4
6214	Lansford	8	6455	Rannock Drive	5	1748	Wayne Lane	4
6215	Lansford	7	510	Raven Place	6	1909	Wayne Lane	4

7475	Longing	4	1000	Daysanda Daad	4	1700	Mayraalana	1
7175	Lansing	4	1929	Rayconda Road	4	1728	Wayne Lane	4
120	Laraine	5	1917	Rayconda Road	4	1747	Wayne Lane	5 7
236	Larchmont	4	7001	Redding COURT	6	1016	Wayside Road	
6205	Larue	4	7251	Redstone Drive	4	1029	Wayside Road	4
1808	Lasalle	4	7700	Redwood Avenue	10	1014	Wayside Road	4
1717	Lasalle	6	7713	Redwood Avenue	4	997	Wayside Road	5
1802	Lasalle	5	4905	Redwood Drive	4	1040	Wayside Road	5
686	Lava	4	5201	Redwood Drive	4	5710	Weatherford	4
637	Law	6	1623	Reeves Court	4	3106	Wedgewood Drive	4
5536	Lawnwood	4	517	Regent Court	4	3231	Wedgewood Drive	4
5529	Lawnwood	4	307	Reid Court	4	3319	Wedgewood Drive	5
5535	Lawnwood	4	302	Reid Court	6	6730	Weeping Water Run	5
5607	Lawnwood	4	5208	Remington Road	4	1904	Weiskopf Court	4
5620	Lawnwood	4	5213	Remington Road	4	707	weiss avenue	4
5608	Lawnwood	5	5220	Remington Road	8	908	weiss avenue	4
7300	Layton	4	216	Renton Court	5	905	weiss avenue	5
5475	Lazybrook	4	1072	Revere Street	8	4423	WellingTON Road	5
5486	Lazybrook	4	1020	Revere Street	4	4419	WellingTON Road	4
201	Leacroft	4	1059	Revere Street	5	4324	WellingTON Road	4
6804	Leed	5	1048	Revere Street	7	1731	Wellons Drive	7
514	Lennox	6	6217	Rhemish Drive	6	1700	Wellons Drive	4
505	Lennox	4	6229	Rhemish Drive	4	1130	Wellons Drive	5
1112	Leslie	4	6213	Rhemish Drive	4	1137	Wellons Drive	6
213	Lieber	4	6421	Rhemish Drive	5	4057	Welmont Drive	4
215	Lieber	5	6560	Rhemish Drive	4	3917	Welmont Drive	6
204	Lieber	4	820	Richardson Avenue	4	3939	Welmont Drive	4
5051	Linton Hill	4	2279	Ridge Manor Drive	4	621	Welsh Drive	7
305	Lionshead	4	2284	Ridge Manor Drive	4	517	Wendell Place	6
818	Little	4	2278	Ridge Manor Drive	4	1830	Wendover Drive	4
207	Livermore	4	835	Ridge Road	5	1805	Wendover Drive	5
6105	Lochcarron	4	148	Ridgeway Drive	4	1930	Wendover Drive	4
3713	Lockerbie	5	153	Ridgeway Drive	6	1805	Wendover Drive	5
1005	Locks Creek	4	804	Rim Road	4	1211	Wentworth Place	4
2520	Lockwood	4	1775	Rim Road	5	4570	Westfield Drive	4
307	Lofton	10	5337	Rimrock Court	5	4575	Westfield Drive	4
237	Lofton	5	5336	Rimrock Court	6	4527	Westfield Drive	7
139	Lofton	4	206	Rivenoak Drive	4	1906	Westfield Drive	6
220	Lofton	5	212	Rivenoak Drive	5	1929	Westhill Drive	6
2065	Loganberry	4	2399	Riverchase Place	6	1501	Westlawn Avenue	4
2098	Loganberry	6	2653	Rivercliff Road	4	610	Westmont Drve	5
2017	Lombardy	5	1843	Rivergate Road	7	5905	Weymouth Court	4
2033	Lombardy	5	1807	Rivergate Road	4	5912	Weymouth Court	6
2034	Lombardy	6	1842	Rivergate Road	4	1013	Whisker Lake Drive	4
1542	Londonderry	4	2266	Rivermeade Road	7	1432	Whitburn Avenue	6
2522	Lone Pine	4	2270	Rivermeade Road	7	1428	Whitburn Avenue	9
2610	Lone Pine	4	2276	Rivermeade Road	7	1906	White Street	4
2424	Lone Pine	4	1783	Roanoke Road	7	6314	Whitehall Drive	5
6121	Long Creek	4	2114	Rock Avenue	6	6409	Whitehall Drive	4
5205	Longbranch	4	506	Rock Canyon Drive	4	6400	Whitehall Drive	6
5133	Longbranch	4	723	Rock Springs Drive	5	5315	Whitehall Drive	4
5143	Longbranch	6	602	Rock Springs Road	4	5567	Whithorn Court	5
5129	Longbranch	5	6357	Rockford Drive	5	243	Whitney Drive	4

040	l an alaman	-	5005	Dealine bear Dive	-	5040	Maria la tra Data a	4
316	Longhorn	5	5205	Rockingham Drive	5	5318	Wichita Drive	4
605	Longwood	7	5204	Rockingham Drive	4	6900	Wickersham Drive	6
500	Lost Tree	6	7047 713	Rockridge Lane	5	6948	Wickersham Drive	6 8
2058	Lothbury	4		Rockwood Drive	8	6995	Wickersham Drive	4
2062 410	Lothbury	5	504 207	Rodie Avenue	<u>4</u> 7	6940 6927	Wickersham Drive	4
3959	Loufield	4	5209	Rodie Avenue Rodwell Drive	5	6520	Wickersham Drive Wicklow Place	4
3990	Loufield Loufield	6	1700		7	836	Wigwam Drive	6
3994	Loufield	4	2355	Rogers Drive Rolling Hills Road	4	825		5
4225	Loufield	6	423	Rollingwood Circe	6	841	Wigwam Drive Wigwam Drive	4
912	Louise	4	435	Rollingwood Circe	7	829	Wigwam Drive	4
905	Louise	5	3515	Rolls Avenue	6	494	Wilder Drive	4
922	Louise	4	3429	Rosehill Road	4	418	Wilder Drive	4
918	Louise	10	3413	Rosehill Road	4	410	Williams Street	4
911	Louise	4	4917	Rosehill Road	4	1907	Wilson Drive	7
253	Lovington	8	7851	Rosewood Avenue	4	746	Wiltshire Road	4
249	Lovington	4	805	Rosewood Avenue	7	6816	Winchester Street	6
245	Lovington	14	1568	Rossmore Drive	4	6811	Winchester Street	6
206	Lovington	5	1567	Rossmore Drive	10	4508	Windcross Court	5
257	Lovington	6	2008	Rottingham Court	4	446	Windemere Court	4
5314	Lowery	11	1418	Rougemart Drive	4	406	Windemere Drive	7
6315	Lynette	4	119	Rougemart Drive	4	406	Windfield Court	4
6311	Lynette	4	715	Roundtree Drive	7	2014	Windlock Drive	7
452	Lynhurst	4	211	Roxie Avenue	5	1878	Windlock Drive	4
434	Lynhurst	5	1941	Roxie Avenue	5	1947	Windlock Drive	5
329	Lynhurst	4	407	Roxie Avenue	6	2035	Windlock Drive	5
353	Lynhurst	4	1909	Roxie Avenue	9	15898	Windlock Drive	6
309	Lynhurst	5	804	Roxie Avenue	5	1124	Windlock Drive	4
309	Lynn	5	1608	Roxie Avenue	5	2248	Wingate Road	4
1808	Lyon	7	1509	Roxie Avenue	4	1588	Winnabow Drive	4
1810	Lyon	4	4507	Ruby Road	4	1738	Winnabow Drive	4
5605	MacGregor Court	4	4549	Ruby Road	4	1652	Winnabow Drive	4
754	Magellan Drive	5	4419	Ruby Road	4	802	Winston Avenue	4
1422	Maggie Street	8	4516	Ruby Road	4	6411	Winter Park Drive	5
6872	Mahogany Road	5	4463	Ruby Road	4	6417	Winter Park Drive	4
6856		4	6005	Ruggles Court	4	904	Winterberry Drive	4
6828			1062	Rulnick Street	4	932	Winterberry Drive	4
6835	Mahogany Road	5	1070	Rulnick Street	6	6921	Withers Drive	4
315	ý	4	1038	Rulnick Street	4	6238	Withers Drive	4
325	Maloney Avenue	4	1050	Rulnick Street	6	5406	Woodard Court	4
6121	Malvern Circle	4	1066	Rulnick Street	7	420	Woodclift Drive	4
7212	Manassas Street	5	1058	Rulnick Street	5	217	Woodglen Drive	5
7206	Manassas Street	4	205	Ruritan Drive	4	5818	Woodhaven Circle	6
7303	Manassas Street	5	251	Ruritan Drive	7	5842	Woodhaven Circle	5
7205	Manassas Street	17	107	Ruritan Drive	5	1305	Woodland Drive	4
2068	Mango Circle	7	302	Rush Road	5	6832	Woodmark Drive	4
2029	Mango Circle	4	204	Rush Road	4	6940	Woodmark Drive	4
2077	Mango Circle	4	708	Rustland Drive	4	220 1/2	Woodrow Street	5
2021	Mango Circle	5	118	Ruth Street	5	222	Woodrow Street	8
2056	Mango Circle	7	115	Ruth Street	7	105	Woodrow Street	4
5495	Maplewood Court	5	6349	Rutherglen Drive	5	5418	Woodview Drive	9
7005	Maracay Court	4	6434	Rutherglen Drive	5	5417	Woodview Drive	24

Bulky Item Collection Locations

4 or more collections

3034	Marita Drive	6	6438	Rutherglen Drive	6	2500	Woodwind Drive	5
3305	Marita Drive	4	7108	Ryan Street	5	1322	Worstead Driv9	9
1428	Marlborough Road	5	7421	Ryan Street	5	1362	Worstead Driv9	4
6817	Marlowe Drive	4	7266	Ryan Street	8	6214	Worthington Drive	6
1015	Marracco Court	7	7114	Ryan Street	4	6323	Worthington Drive	4
1443	Martin Court	5	7235	Ryan Street	4	1917	Wyatt Street	4
1809	Martindale Drive	4	7203	Ryan Street	4	6140	Wynnwood Drive	5
1735	Martindale Drive	6	7142	Ryan Street	5	500	York Road	5
295	Martinleer Court	4	7018	Ryan Street	4	705	York Road	4
106	Mary Street	5	7279	Ryan Street	5	633	York Road	6
5405	Maryland	4	7262	Ryan Street	6	3407	Youngstown Drive	4
804	Maverick Court	4	7282	Ryan Street	4	524	Yuma Court	4
801	Maverick Court	4	7235	Ryan Street	5	840	Zadock Drive	5
810	Maverick Court	6	7238	Ryan Street	5	7050	Zepher Road	4
737	Maxine Street	4	7114	Ryan Street	4	7026	Zepher Road	4
135	May Street	4	7255	Ryan Street	7			
7195	Mazarron Drive	6	7375	Ryan Street	5			
481	McBain Drive	8	7229	Ryan Street	5			
3302	McChoen Drive	6	7001	Ryan Street	5			
5752	McDougal Drive	4	7313	Ryan Street	4			
5803	McDougal Drive	4	7233	Ryan Street	4			
5903	McDougal Drive	5	7212	Ryan Street	4			
5948	McDougal Drive	4	7021	Ryan Street	5			

TO: Mayor and Members of City Council

FROM: Karen S. Hilton, AICP, Manager, Planning and Zoning Division

DATE: May 2, 2011

RE: Text Corrections or Adjustments for the Unified Development Ordinance (UDO)

THE QUESTION:

What corrections / adjustments should be considered to the recently adopted Unified Development Ordinance?

RELATIONSHIP TO STRATEGIC PLAN:

Growing City, Livable Neighborhoods More Attractive City

BACKGROUND:

The City Council approved the November 2010 public hearing draft of the Unified Development Ordinance, along with several amendments, at its meeting on December 13, 2010. The next major steps were to complete the city-wide remapping of the zoning districts, which is a translation process between existing zoning and the closest new zoning district. During that remapping process, some inconsistencies in the text have been identified. Attached is a tracking sheet listing those items identified so far, and preliminary recommendations.

ISSUES:

The items on the tracking form generally are corrections for inconsistencies identified in the past few months.

Staff will be developing final language and may have the draft ordinances ready for most if not all items to discuss with the City Council at its work session. Following Council guidance, those items would be prepared for public hearings by the Planning Commission in May and City Council in June.

BUDGET IMPACT:

None.

OPTIONS:

No action is required. Staff is requesting guidance on the proposed corrections.

RECOMMENDED ACTION:

Staff is requesting guidance on the proposed corrections.

ATTACHMENTS:

UDO text - preliminary list of corrections/adjustments

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UDO Issue Tracking Form Text Corrections / Amendments to the Adopted UDO Version 7-2011

4/25/11

	*	•	:	,	\$
#	Issue Sum	Location	Fage # 7/11 v.	Issue Description	Kesponse
1.	Incentive Area Overlay	30-3		In the initial ordinance establishing incentives in the older core area of the city, an overlay providing additional density was described. Subsequently that ordinance was replaced and such overly, still referenced in the UDO, is not relevant.	Recommend DELETING the reference as a footnote in the district tables and as a placeholder among overlay districts.
2.	Use Lists— Nursing Home; Assisted Living	30-4		Evaluate addition of nursing home to OI district (Hospital is permitted in OI, as is Assisted Living)	Recommend ADDING Nursing Home to the OI district as a permitted use.
3.	Heavy Manufacturing	30-4, 30-9		When the reformatted, clean adopted copy was prepared, the language in the Definitions was not deleted as shown during adoption, creating a contradiction between the examples of Heavy Manufacturing in Art. 4 and the Manufacturing, Heavy definition in Art. 9	Recommend DELETING the contradictory portion in the definition, restoring that section to the way it was adopted and resolving the contradiction.
4.	Signs-Home Occupations	30-4, 30-5		There are contradicting standards, with the standards for home occupations in Art. 4 prohibiting signs, and Table 30-5.L.6 allowing up to 2 sf (current standard).	Recommend CHANGING the standards in Art. 4 to be consistent with the 2 sf sign on the building allowed in current regulations and as listed in the UDO Table 30-5.L.6.
5.	Drive aisle stds	30-5		Engineering advises that the table for 2-way drive aisles with 90 degree parking should be 24', not the 20' shown in the table.	Recommend CHANGING the standards to 24 feet width for twoway drive aisles with 90 degree pkg.
6.	Street Standards— Private Streets	30-5 F.4.a.10		Engineering recommends that standards and language be comparable to other sections in the UDO.	Recommend CHANGING the language to be consistent in phrasing and standards in different sections of the UDO.

#	Issue Sum	Location	Page # 7/11 v.	Issue Description	Response
7.	Appeal of Civil 30-8	8-08		Appeal of a Civil Penalty should be	Recommend CHANGING the penalty
	Penalties			considered pursuant to Section 1-9 of the	to reference Section 1-9 of the City
				City Code of Ordinances.	Code.
8	8. Measurements- 30-9	6-08		There is no indication as to how the required	Recommend ADDING a new item
	How to			separation between certain uses should be	under Measurements in Article 9, as to
	measure			measured except where occasionally	how to measure required separation if
	separation reqts			specified in conjunction with that specific	not otherwise specifically stated
				use standard.	(nearest corners of buildings)

TO: Mayor and Members of City Council FROM: Benjamin Majors, Interim Fire Chief

DATE: May 2, 2011

RE: A consideration of a resolution to adopt an ordinance regulating open burning

of debris within city limits

THE QUESTION:

Whether to allow un-permitted open burning of storm debris in the City Limits of Fayetteville, or not.

RELATIONSHIP TO STRATEGIC PLAN:

To provide a safer environment and a more clean and attractive city. To provide more cost effective service delivery

BACKGROUND:

In response to the recent weather event that affected our area, the Governor has lifted burning restrictions until June, making it possible for residents within the City limits to burn storm debris. Under normal circumstances the City of Fayetteville does not allow open burning except under certain specific conditions. The ordinance under consideration would also restrict open burning of debris during future disasters, as long as debris pick up service was available.

ISSUES:

The City does not allow open burning of debris because we provide public, curbside trash pick up for debris removal, and open burning elevates the environmental hazards for those in the immediate vicinity and the potential for serious unwanted fires to neighboring structures and woodlands.

The potential for increased response to open burning calls could affect availability of resources for other emergencies.

Open burning in congested urban, and suburban, areas creates fire hazards and degrades the general quality of life for those recovering and unaffected by the storm.

BUDGET IMPACT:

The potential for increased responses to open burning calls would require greater fuel consumption and increased wear and tear to equipment.

The adoption of an ordinance to prohibit open burning would have no budget impact beyond the expenditure of contracted removal service already in place.

OPTIONS:

- 1. Allow open burning. This would require Fire Department resources to monitor each fire to ensure that is was being done safely and not creating an environmental hazard to neighbors. The Fire Department would be obligated to investigate whenever there was a complaint to recommend corrective actions.
- 2. Allow the Fire Chief or designee to issue open burning restrictions and burning bans to aid in the prevention of the spread of fire. The debris removal process is working well to systematically remove natural vegetation from affected areas. This system utilizes available resources to have storm material removed in several weeks with out the added danger of unwanted fires in existing structures or woodlands.

RECOMMENDED ACTION:

Allow the Fire Chief or designee to issue open burning restrictions and burning bans to aid in the prevention of the spread of fire.

ATTACHMENTS:

Open Burn Ordinance HB 268 DENR Press Release NCDENR Debris Disposal Guidance

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AN ORDINANCE REGULATING OPEN BURNING WITHIN CITY LIMITS OF FAYETTEVILLE, NORTH CAROLINA AND REQUIRING NOTICE PRIOR TO OPEN BURNING

WHEREAS, North Carolina General Statute (NCGS) §160A – 291 authorizes the City to organize and prescribe the duties of the fire department; and

WHEREAS, NCGS § 160A-185 authorizes the City to regulate, restrict, or prohibit the emission or disposal of substances or effluents that tend to pollute or contaminate land, water, or air, and

WHEREAS, NCGS § 113-60.24 regulates open burning in non high hazard counties and describes when permits are required; and

WHEREAS, Section 307 of the North Carolina Fire Code prohibits open burning except as permitted; and

WHEREAS, the City provides a public, curbside, yard waste, trash and debris pick-up service for removal of solid waste under City Code Section 22; and

WHEREAS, on April 20th, 2011, the North Carolina General Assembly ratified House Bill 268 which temporarily allows open burning of storm-related debris until June 1, 2011, notwithstanding any permitting requirements or prohibitions on open burning related to the protection of air quality provided under State law; and

WHEREAS, it is beneficial to the City of Fayetteville and its citizens to regulate open burning of yard waste, storm debris and other trash; and

WHEREAS, it has been determined that the failure to notify City of Fayetteville Fire Department prior to open burning creates a significant potential for danger to persons and property;

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF FAYETTEVILLE, NORTH CAROLINA, AS FOLLOWS:

Section 1. Open Burning Regulatory Authority.

Through passage of this ordinance, the City of Fayetteville's Fire Marshal or the Fire Marshal's designee is hereby authorized to issue open burning restrictions and open burning bans to aid in the prevention of damage to persons and property through open fires and the spreading of fire. Burning restrictions implemented by the Fire Marshal may be more restrictive, but not less, than those set by the North Carolina Department of Natural Resources, and shall be in conformance with and consultation with the NC DNR Division of Forestry and the NC Division of Air Quality. The Fire Marshal is hereby authorized to consult with NC DNR Division of Forestry staff and NC DNR Division of Air Staff and to develop burning restriction criteria based upon the State Divisions' open burning program.

Section 2. Open Burning Prohibited

From and after the effective date of this ordinance, except as herein otherwise provided, and as provided under North Carolina Fire code Section 307, open burning of trash, storm debris, construction materials, building materials, and any hazardous materials as defined in NCGS § 130A-310 shall be prohibited within the limits of the City of Fayetteville unless permitted by the State of North Carolina and as noticed to the City of Fayetteville Fire Department as required under this ordinance.

Section 3. Exceptions.

- A. Open burning of the types, and subject to the conditions, as hereinafter stated, shall be exempt from the prohibition of Section 2 of this ordinance.
 - 1. Fires in authorized containers used solely for food preparation or warmth, including charcoal, gas, propane, or electric grills, camp stoves, manufactured hibachis, and wood smokers.
 - 2. Fires under managed supervision for which an open burning permit has been obtained, but limited to the following:
 - a. Burning to dispose of vegetative matter for managing forest, prairie, or wildlife habitat, and in approved agricultural practices.
 - b. Burning to develop and maintain land and rights-of-way where chipping, composting, land spreading, or alternative methods are not practical.
 - c. Burning to dispose of diseased trees generated on site, diseased or infected nursery stock, or diseased beehives.
 - d. Fires purposely set for the instruction and training of public and industrial firefighting personnel.
- B. Exemption to conduct fires under this section does not excuse a person from the consequences, damages, or injuries which may result from the burning of the fire, nor does it exempt any person from regulations promulgated by the North Carolina Air Pollution Control Agency or any other governmental unit exercising jurisdiction in matters of pollution or fire hazard regulation.

Section 4. Duty of Enforcement Officials.

It shall be the duty of all city attorneys, peace officers, and other officials having authority under City code Section 1-7 and under the North Carolina General Statutes in enforcement of general criminal laws and City Code violations to take all actions to the extent of their authority,

respectively, that may be necessary or proper for the enforcement of the provisions, standards and orders implemented under this ordinance.

Section 5. Notice Prior to Open Burning.

No person or persons shall conduct any open burning within the city limits of Fayetteville, North Carolina, without first having notified the Fayetteville Fire Department by telephone of such intention to burn, the location of the intended burn and the approximate times the burn will begin and end.

Section 6. Penalty for Violation.

In accordance with City Code Section 1-7(a), a violation of any provision of this Code shall subject the offender to a civil penalty in accordance with the fee schedule adopted by the city council or a criminal penalty as provided by State law; except, that where the General Statutes of North Carolina provide specific remedies for violations of provisions of this Code adopted pursuant to such statutes, such remedies available to the city for enforcement of this Code shall be in addition to the remedies hereinafter stated.

Section 7. Severability.

Should any provision or any part hereof be declared by any Court of competent jurisdiction to be invalid or unenforceable, the same shall not affect the validity or enforceability of the balance of this Ordinance which shall remain in effect.

Section 8. Ordinance Conflict.

Nothing in this section is intended to circumvent, repeal, or otherwise supersede other provisions of this section and other sections of the Fayetteville City Code. To the extent that there is a conflict between the provisions of this section and other sections of the Fayetteville, City Code, the North Carolina General Statutes, the North Carolina Constitution or the Constitution of the United States, those provisions will control.

Section 9. Effective Date.

This resolution shall be effective upon publication as required by s	
This resolution shall be effective upon bublication as required by s	otilitoti.
	statute

PASSED, APPROVEI	, and ADOPTED by the City Counc	il of the City of Fayetteville, North
Carolina, on this	day of March, 2011.	
Deputy City Clerk	Anthony	G. Chavonne, Mavor

State Law reference— Authority to prescribe duties of Fire Department NCGS §160A – 29; Authority to regulate emission or disposal of pollutants NCGS § 160A-185; Authority to regulate explosive corrosive, inflammable, or radioactive substances, NCGS 160A-183; oil pollution and hazardous substance control, G.S. 143-215 et seq.; North Carolina Emergency Management Act, G.S. 166A-21 et seq.; solid and hazardous waste management, G.S. 130A-294 et seq.; Prohibition on open burning in accordance with Fire Code Open Burning and Recreational Fires Section 307.

GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2011

HOUSE BILL 268 RATIFIED BILL

AN ACT TO (1) PROVIDE THAT USES OF RECLAIMED WATER THAT ARE DEEMED TO BE PERMITTED BY REGULATION, WITHOUT THE ISSUANCE OF AN INDIVIDUAL PERMIT OR COVERAGE UNDER A GENERAL PERMIT, INCLUDE IRRIGATION OF ORNAMENTAL CROPS BY FIELD NURSERIES AND ABOVEGROUND CONTAINER NURSERIES AND TO PROVIDE THAT CERTAIN SETBACK REQUIREMENTS AND DESIGN CRITERIA FOR WASTEWATER TREATMENT STORAGE FACILITIES DO NOT APPLY TO ARTIFICIAL LAKES OR PONDS THAT ARE USED FOR STORAGE AND IRRIGATION OF RECLAIMED WATER AS PART OF A CONJUNCTIVE USE RECLAIMED WATER SYSTEM AND (2) THE DISPOSAL, TEMPORARY STORAGE, AND BURNING STORM-RELATED DEBRIS DURING THE STATE OF EMERGENCY DECLARED ON APRIL 16, 2011, THROUGH JUNE 1, 2011.

The General Assembly of North Carolina enacts:

PART I. IMPLEMENTATION OF RECLAIMED WATER RULES.

SECTION 1. Definitions. - The following definitions apply to this section and its implementation:

The definitions set out in G.S. 143–212 and G.S. 143–213.

(1) (2) The definitions set out in 15A NCAC 02T .0103 (Waste Not Discharged to Surface Waters: Definitions).

The definitions set out in 15A NCAC 02U .0103 (Reclaimed Water: Definitions).

"Permitting by Regulation Rule 15A NCAC 02U .0113" means 15A NCAC 02U .0113 (Permitting by Regulation) as adopted by the Environmental Management Commission on November 18, 2010, and approved by the Rules Review Commission on December 16, 2010.

"Reclaimed Water Utilization Rule 15A NCAC 02U .0501" means 15A NCAC (5)02U .0501 (Reclaimed Water Utilization) as adopted by the Environmental Management Commission on November 18, 2010, and approved by the Rules Review

Commission on December 16, 2010.

SECTION 2.(a) Permitting by Regulation Rule 15A NCAC 02U .0113. – Until the effective date of the revised permanent rule that the Commission is required to adopt pursuant to Section 2(c) of this act, the Commission and the Department shall implement the Permitting by Regulation Rule 15A

NCAC 02U .0113, as provided in Section 2(b) of this act.

SECTION 2.(b) Implementation. — Notwithstanding subsection (a) of Permitting by Regulation Rule 15A NCAC 02U .0113, irrigation of agricultural crops, including irrigation of ornamental crops by field nurseries and aboveground container nurseries, supplied with reclaimed water as part of a conjunctive use reclaimed water system meeting the requirements of 15A NCAC 02U .0401 and approved by the reclaimed water provider is deemed to be permitted pursuant to G.S. 143-215.1(b), and it is not necessary for the Division to issue individual permits or coverage under a general permit for construction or operation of this type of utilization system, provided the system does not result in any violations of surface water or groundwater standards and there is no unpermitted direct discharge to

SECTION 2.(c) Additional Rule-Making Authority. - The Commission shall adopt a rule to replace Permitting by Regulation Rule 15A NCAC 02U .0113. Notwithstanding G.S. 150B-19(4).

H268 [Ratified] Page 2 of 3

the rule adopted by the Commission pursuant to this section shall be substantively identical to the provisions of Section 2(b) of this act. Rules adopted pursuant to this section are not subject to G.S. 150B-21.9 through G.S. 150B-21.14. Rules adopted pursuant to this section shall become effective as provided in G.S. 150B-21.3(b1) as though 10 or more written objections had been received as provided by G.S. 150B-21.3(b2).

SECTION 3.(a) Reclaimed Water Utilization Rule 15A NCAC 02U .0501. — Until the effective date of the revised permanent rule that the Commission is required to adopt pursuant to Section 3(c) of this act, the Commission and the Department shall implement the Reclaimed Water Utilization

Rule 15A NCAC 02U .0501, as provided in Section 3(b) of this act.

SECTION 3.(b) Implementation. – Notwithstanding subsection (a) of Reclaimed Water Utilization Rule 15A NCAC 02U .0501, existing or proposed artificial lakes or ponds operated by customers of reclaimed water providers may be used for storage and irrigation of reclaimed water as part of a conjunctive use reclaimed water system as provided in this section. Setbacks specified in 15A NCAC 02U .0701(b) between reclaimed water storage ponds and property lines or wells under separate ownership may be waived by the adjoining property owner. A copy of the signed and notarized waiver shall be provided to the Department. Setbacks specified in 15A NCAC 02U .0701(b) between reclaimed water storage ponds and wells under the same ownership as the reclaimed water storage pond may be waived by the property owner. The criteria for liners specified in 15A NCAC 02U .0401(f) are not required, provided the effluent quality of the reclaimed water source is protective of the groundwater standard for nitrates established pursuant to Subchapter 2L of Title 15A of the North Carolina Administrative Code.

SECTION 3.(c) Additional Rule-Making Authority. – The Commission shall adopt a rule to replace Reclaimed Water Utilization Rule 15A NCAC 02U .0501. Notwithstanding G.S. 150B-19 (4), the rule adopted by the Commission pursuant to this section shall be substantively identical to the provisions of Section 3(b) of this act. Rules adopted pursuant to this section are not subject to G.S. 150B-21.9 through G.S. 150B-21.14. Rules adopted pursuant to this section shall become effective as provided in G.S. 150B-21.3(b1) as though 10 or more written objections had been received as provided by G.S. 150B-21.3(b2).

SECTION 4. If a National Pollutant Discharge Elimination System permit is required for storage or irrigation of reclaimed water as part of a conjunctive use reclaimed water system, the Division of Water Quality in the Department of Environment and Natural Resources shall issue general permits for such activities in order to encourage the use of reclaimed water and to minimize the regulatory

burden on users of reclaimed water.

PART II. AUTHORIZE EXPEDITED CLEANUP OF STORM-RELATED DEBRIS.

SECTION 5.(a) The following definitions apply to this section and its implementation:

(1) The definitions set out in G.S. 130A-294.

(2) The definitions set out in 15A NCAC 02D .0101 (Air Pollution Control Requirements: Definitions and References).

(3) "Storm-related debris" means any construction or demolition debris, inert debris, land-clearing debris, or yard debris or trash generated in the State as a result of the

tornados, flooding, and severe winds that occurred on April 16, 2011.

SECTION 5.(b) From the date that the state of emergency was declared by the Governor under Executive Order No. 87 through June 1, 2011, the disposal, temporary storage, and burning of storm-related debris is allowed, notwithstanding any permitting requirements for the handling or disposal of solid waste, or any prohibitions on open burning related to the protection of air quality provided under State law, including, but not limited, to all of the following:

G.S. 130A-294 (Solid Waste Management Program) and other provisions of Article 9 of Chapter 130A of the General Statutes as may prohibit the unpermitted disposal,

temporary storage, or burning of storm-related debris.

(2) 15Å NCAC 13B .0103 (Solid Waste Management: General Conditions) and 15A NCAC 13B .0201 (Permits for Solid Waste Management Facilities: Permit Required) and other provisions of the North Carolina Administrative Code as may prohibit the unpermitted disposal, temporary storage, or burning of storm-related debris.

(3) G.S. 143-215.3 (General Powers of Commission and Department; auxiliary powers) and other provisions of Article 21 of Chapter 143 of the General Statutes as may

prohibit the unpermitted disposal, temporary storage, or burning of storm-related debris.

(4) 15A NCAC 02D .0305 (Air Pollution Control Requirements: Emission Reduction Plan: Alert Level) and other provisions of the North Carolina Administrative Code as may prohibit the unpermitted disposal, temporary storage, or burning of storm-related debris.

SECTION 5.(c) The provisions of subsection (b) of this section shall not be construed to (i) allow the improper or unpermitted storage, disposal, or burning of hazardous waste; (ii) obviate the need for a permit to burn required under Article 4C of Chapter 113 of the General Statutes for the protection of the public from the hazards of forest fires; (iii) allow any activity that would violate federal law; or (iv) allow any activity that causes an imminent threat to public health or safety.

SECTION 6. This act is effective when it becomes law.

In the General Assembly read three times and ratified this the 20th day of April, 2011.

		Walter H. Dalton President of the Senate	
		Thom Tillis Speaker of the House of	f Representatives
i I	·	Beverly E. Perdue Governor	
Approved	.m. this	day of	, 2011

North Carolina Department of Environment and Natural Resources

Division of Air Quality



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Beverly Eaves Perdue, Governor

NCDENR

Dee Freeman, Secretary

N.C. Department of Environment and Natural Resources

Release: Immediate Date: April 21, 2011

Contact: Brian R. Haines Phone: (919) 218-9728

State Officials Encourage People to Use Caution When Disposing of Storm Debris

RALEIGH - Following the destruction of last weekend's tornadoes, many North Carolina residents are faced with the disposal of storm-related debris. State environmental officials urge landowners to consider personal safety and the environment when choosing disposal options for this debris.

Officials with the N.C. Division of Forest Resources remind landowners who might choose to burn debris that North Carolina's spring wildfire season lasts until mid-May. Local county forest rangers are available to offer technical advice and explain the best options to help landowners maximize the safety to people, property and the forest.

For people who choose to burn debris, the following tips should help protect property and prevent wildfires:

- Make sure you have a valid permit. You can obtain a burning permit at any NCDFR office or permitting agent or online at http://dfr.nc.gov.
- Check with local officials outside burning may be prohibited, or may only be permitted during specified hours
- Check the weather don't burn on dry, windy days.
- Homeowners can burn yard trimmings excluding stumps and logs more than six inches in diameter if it's allowed under local ordinances, no public pickup is available and it doesn't cause a public nuisance.
- Local fire officials can recommend a safe way for burning debris. Don't pile it on the ground, it should be
 placed in a cleared area, away from overhead branches and wires in a screened receptacle.
- Debris should not be accumulated for several days and then ignited. It becomes compacted and wet, increasing the air pollution, and makes the fire burn longer, requiring more watching.
- Consider the alternatives to burning. Some types of debris, such as leaves, grass and stubble, may be of more value if they are not burned.
- Be sure you are fully prepared before burning. To control the fire you will need a hose, bucket and a shovel for tossing dirt on the fire.
- Never use kerosene, gasoline, diesel fuel or other flammable liquids to speed debris burning.
- Stay with your fire until it is completely out.
- Avoid initiating a burn when the forecast includes an Air Quality Action Day Code "Orange" or above.

Studies have shown that taking these and other measures can greatly reduce wildfires and the loss of property associated with them.

Limit open burning as much as possible because the smoke from outdoor fires can cause serious health problems and pollute the air. For example, a study by the U.S. Environmental Protection Agency found that backyard burning of trash from a family of four can emit as much of some pollutants, such as dioxin and furan, as a well-controlled municipal incinerator serving tens of thousands of households. In particular, health hazards arise from burning: demolition debris and building materials, including lumber; asphalt shingles and heavy oils; wire, plastics and other synthetic materials; garbage, paper and cardboard; tires and other rubber products; paints, and household and agricultural chemicals.

Please keep in mind that improper or unpermitted storage, disposal or burning of hazardous waste is strictly prohibited. Some of the most common hazardous wastes are:

- Batteries, such as nickel-cadmium (Ni-Cd) and small sealed lead-acid batteries, which are found in many common items, including electronic equipment, cell phones, portable computers, and emergency backup lighting.
- Agricultural pesticides that have been recalled or banned from use, are obsolete, have become damaged, or are no longer needed due to changes in cropping patterns or other factors. They often are stored for long periods of time in sheds or barns.
- Thermostats, which can contain as much as 3 grams of liquid mercury and are located in almost any building, including commercial, industrial, agricultural, community and household buildings.
- Lamps, which typically contain mercury and sometimes lead, and are found in businesses and households. Examples include fluorescent, high-intensity discharge (HID), neon, mercury vapor, highpressure sodium and metal halide lamps.
- Used oil.
- Scrap metal,
- Electronic waste such as cathode ray tubes contained in computer monitors and televisions.
- · Lead-based paint.

For more information on preventing wildfires, go to http://dfr.nc.gov/, or contact Brian Haines, public information officer with the N.C. Division of Forest Resources, at (919) 218-9728.

For more information on proper disposal of hazardous wastes, go to http://portal.ncdenr.org/web/wm/hw/Technical or contact Cathy Akroyd, public information officer with the N.C. Division of Waste Management, at (919) 508-8438.

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R North Carolina Department of Environment and Natural Resources (NCDENR)

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DEBRIS DISPOSAL GUIDANCE (RELATED TO 4/16/2011 STORMS)

Pick-up and Disposal

The best way to dispose of most storm debris – especially debris from damaged mobile homes, houses and other buildings – is to rely on your city or county's waste disposal services. In areas with significant damage, local governments are providing special instructions on how to get the debris to approved disposal areas. In many areas, state and local agencies are working together to provide roadside pick-up. Using local government pickup and disposal services will ensure that waste material gets disposed of properly. If you have questions about pick-up and disposal of storm debris, contact your local solid waste department or emergency management officials.

Burning

If you choose to burn debris, you need to do at least two things to be sure that you are doing it legally:

- Make sure you have a valid permit. You can obtain a burning permit at any N.C. Division of Forest Resources office or permitting agent or online at http://dfr.state.nc.
- Check on local open burning restrictions established by your county or city- outside burning may be prohibited, or may only be permitted during specified hours.

Limit open burning as much as possible because the smoke from outdoor fires can cause serious health problems. Some state rules limiting the kinds of materials that can be burned outdoors have been lifted until June 1, 2011, but it is still wise to avoid burning materials that can be toxic such as: building materials; asphalt shingles; heavy oils; wire, plastics and other synthetic materials; tires and other rubber products; paints, and household and agricultural chemicals. Note: After June 1, 2011, open burning will again be limited to vegetation such as leaves and tree branches.

Burning of hazardous waste is strictly prohibited. Some of the most common hazardous wastes are:

- Batteries, such as nickel-cadmium (Ni-Cd) and small sealed lead-acid batteries, which are found in many common items, including electronic equipment, cell phones, portable computers, and emergency backup lighting.
- Agricultural pesticides.
- Thermostats, which can contain as much as 3 grams of liquid mercury and are located in almost any building, including commercial, industrial, agricultural, community and household buildings.
- Lamps, which typically contain mercury and sometimes lead, and are found in businesses and households. Examples include fluorescent, highintensity discharge (HID), neon, mercury vapor, high-pressure sodium and metal halide lamps.
- Used oil.
- Scrap metal.
- Electronic waste such as cathode ray tubes contained in computer monitors and televisions.

Burial of Debris

Federal law prohibits the open dumping of waste, including construction debris. To avoid violating federal law, waste disposal has to meet a number of standards intended to prevent groundwater contamination; pollution of rivers and streams; obstruction of floodplains; and other problems. To safely and lawfully bury waste on your property, you must give careful attention to both the kinds of waste and the place chosen for disposal. A copy of federal rules on disposal of household waste and construction debris can be found at:

http://ecfr.gpoaccess.gov/cgi/t/text/text-

 $\underline{idx?c=ecfr\&sid=72cda062b68ac7e9da9f0a73cc05dd67\&rgn=div5\&view=text\&nod}\\ \underline{e=40:24.0.1.4.38\&idno=40}$

A permitted local landfill or approved disposal site will meet those federal standards.

Storage and disposal of hazardous waste is more strictly regulated. Examples of hazardous waste are listed above under the section on burning. Hazardous waste

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cannot be burned. The best way to dispose of hazardous waste is to follow instructions for disposal provided by your local government.

For more information on proper disposal of hazardous wastes, please visit the following page on the N.C. Division of Waste Management website: http://portal.ncdenr.org/web/wm/hw/Technical.