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Introduced by: BRIAN DERDOWSKI
North

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ORDINANCE NO. **9928**

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AN ORDINANCE relating to collection of household recyclables and yard waste from residents of urban unincorporated King County; specifying minimum service level standards for residential recyclables collection, specifying rate structures for recycling and solid waste collection that encourage waste reduction and recycling, amending Resolution 8778, Section 2, as amended, and K.C.C. 10.04.020 and adding a new chapter to K.C.C. Title 10.

PREAMBLE

The King County Comprehensive Solid Waste Management Plan, prepared in accordance with RCW 70.95, requires the county to ensure that household recyclables and yard waste collection services are offered to residents of urban unincorporated areas. Council Motion 8227 directs certificated haulers to provide these services by July 31, 1991 or the county will exercise its authority to award contracts to collect source separated recyclable materials from residences within unincorporated areas, as authorized in RCW 36.58.040. This ordinance designates service level standards for residential recyclables collection services provided by the certificated haulers in unincorporated urban areas of the county.

BE IT ORDAINED BY THE COUNCIL OF KING COUNTY:

SECTION 1. Resolution 8778, Section 2, as amended, and

K.C.C. 10.04.020 are hereby amended to read as follows:

Definitions. The following definitions shall apply in the interpretation and enforcement of this title:

A. "Agricultural wastes" means non-dangerous wastes on farms resulting from the production of agricultural products including but not limited to manures and carcasses of dead animals weighing each or collectively in excess of fifteen pounds.

B. "Asbestos-containing waste material" means any waste that contains asbestos. This term includes, but is not limited to, asbestos waste from control devices, contaminated clothing, asbestos waste material, materials used to enclose the work area during an asbestos project, and bags or containers that previously contained asbestos.

C. "Ashes" means the residue including any air pollution control equipment flue dusts from combustion or incineration of material including solid wastes.

1 D. "Bulky waste" means large items of refuse, such as appliances, furniture,
2 and other oversize wastes which would typically not fit into reusable solid waste
3 containers.

4 E. "Certified hauler or certificated hauler" means any person engaged in the
5 business of solid waste handling having a certificate granted by the Washington
6 Utilities and Transportation Commission for that purpose.

7 F. "Clean soils and clean dredge spoils" means soils and dredge spoils
8 which are not dangerous wastes or problem wastes as defined in this chapter.

9 G. "Commercial hauler" means any person, firm or corporation including but
10 not limited to "certificated hauler," as defined herein, collecting or transporting solid
11 waste for hire or consideration.

12 H. "Compacted waste" means any solid waste whose volume is less than in
13 the loose condition as a result of compression.

14 I. "Controlled solid waste" means all solid waste generated, collected or
15 disposed within the unincorporated areas of King County and all solid waste
16 generated, collected or disposed within any other jurisdiction with which a solid
17 waste interlocal agreement, as defined herein, exists.

18 J. "Dangerous wastes" means any solid waste designated as dangerous
19 waste by the Washington State Department of Ecology under chapter 173-303
20 WAC.

21 K. "Demolition wastes" means solid waste, largely inert waste resulting
22 from the demolition, razing or construction of buildings, roads, and other man-made
23 structures. Demolition waste consists of, but is not limited to, concrete, brick,
24 bituminous concrete, wood and masonry, composition roofing and roofing paper,
25 steel, and minor amounts of other metals like copper. Plaster (i.e., sheet rock or
26 plaster board) or any other material, other than wood, that is likely to produce gases
27 or a leachate during the decomposition process and asbestos wastes are not
28 considered to be demolition waste for the purposes of this chapter.

29 L. "Designated interlocal forum" means a group of representatives of
30 unincorporated King County and of incorporated cities and towns within King
31 County designated by the council of King County and by interlocal agreement with

1 the cities in King County to discuss solid waste issues and facilitate regional
2 interlocal cooperation in solid waste management.

3 M. "Disposal" means the discharge, deposit, injection, dumping, leaking, or
4 placing of any solid waste into or on any land or water.

5 N. "Disposal facility" is a disposal site or intermediate solid waste handling
6 facility. This includes, but is not limited to, transfer stations included as part of the
7 county disposal system, landfills, incinerators, composting plants, and facilities for
8 the recycling or recovery of resources from solid wastes or the conversion of the
9 energy from such wastes to more useful forms or combinations thereof.

10 O. "Disposal site" means a site or sites approved by the council of King
11 County where any final treatment, utilization, processing or disposition of solid
12 waste occurs.

13 P. "Disposal system" means the system of disposal facilities, rules and
14 procedures established pursuant to this title.

15 Q. "Drop box facility" means a facility used for the placement of a
16 detachable solid waste container, i.e., drop boxes, including the area adjacent for
17 necessary entrance and exit roads, unloading, and turnaround areas. Drop box
18 facilities normally serve the general public with loose loads and receive waste from
19 off-site. Drop box facilities may also include containers for separated recyclables.

20 R. "Division" means the solid waste division of the King County public
21 works department.

22 S. "Energy resource recovery" means the recovery of energy in a usable
23 form from mass burning or refuse derived fuel incineration, pyrolysis or any other
24 means of using the heat of combustion of solid waste that involves high
25 temperature (above 1200 degrees Fahrenheit) processing.

26 T. "Garbage" means unwanted animal and vegetable wastes and animal and
27 vegetable wastes resulting from the handling, preparation, cooking and consumption
28 of food, swill, and carcasses of dead animals and of such a character and
29 proportion as to be capable of attracting or providing food for vectors, except
30 sewage and sewage sludge.

1 U. "Hazardous wastes" means and includes, but is not limited to explosives,
2 medical wastes, radioactive wastes, pesticides and chemicals which are potentially
3 harmful to the public health or the environment. Unless otherwise defined by the
4 King County board of health, such waste shall have the meaning as defined by the
5 Washington State Department of Ecology and the Washington Administrative Code.

6 V. "Hazardous waste management plan" means a plan for managing
7 moderate risk wastes, pursuant to RCW 70.105.220.

8 W. "Health department" means the Seattle-King County health department.

9 X. "Health officer" means the King County director of public health, or his
10 authorized agent.

11 Y. "Industrial solid wastes" means waste by-products from manufacturing
12 and fabricating operations such as scraps, trimmings, packing, and other discarded
13 materials not otherwise designated as dangerous waste under Chapter 173-303
14 WAC.

15 Z. "Interim solid waste handling facility" means any intermediate treatment,
16 utilization or processing site engaged in solid waste handling which is not the final
17 disposal site. Transfer stations, drop boxes, baling and compaction sites, source
18 separation centers, intermediate processing facilities, mixed waste processing
19 facilities and treatment facilities are considered intermediate solid waste handling
20 sites.

21 AA. (~~("Intermediate processing")~~) "Intermediate processing facility" means
22 (~~(sorting of)~~) any facility that sorts mixed recyclables from source separation
23 programs to divide them into individual component recyclable materials or to
24 process them for marketing.

25 BB. "King County Solid Waste Advisory Committee" means the committee
26 formed pursuant to King County Ordinance 6862 and RCW Chapter 70.95 to advise
27 the county on solid waste management planning, assist in the development of
28 programs and policies concerning solid waste management, and review and
29 comment on the plan and other proposed solid waste management rules, policies or
30 ordinance prior to adoption.

1 CC. "Landclearing wastes" means solid wastes resulting from the clearing of
2 land for new construction and includes, but is not limited to, stumps and other
3 vegetation, rocks, mud and other plant or mineral wastes.

4 DD. "Landfill" means a disposal site or part of a site at which waste is
5 placed in or on land and which is not a landspreading disposal facility.

6 EE. "Landspreading disposal facility" means a facility that applies sludge or
7 other solid wastes onto or incorporates solid waste into the soil surface at greater
8 than vegetative utilization and soil conditioners/immobilization rates.

9 FF. "Liquid" means a substance that flows readily and assumes the form of
10 its container but retains its independent volume.

11 GG. "Littering" means to accumulate, or place, throw, deposit, put into or in
12 any land or water or otherwise dispose of refuse including rubbish, ashes, garbage,
13 dead animals, industrial refuse, commercial waste and all other waste material of
14 every kind and description in any manner except as authorized by this chapter.

15 HH. "Manager" means the manager of the solid waste division of the
16 department of public works of King County.

17 II. "Medical waste" means all waste so defined by the King County board of
18 health rules and regulations.

19 JJ. "Mixed municipal solid waste" means waste consisting of solid waste
20 generated by residences, stores, offices, and other generators of wastes that are
21 not industrial, agricultural, or demolition wastes.

22 KK. "Mixed waste processing" means sorting of solid waste after collection
23 from the point of generation in order to remove recyclables from the solid waste to
24 be disposed.

25 LL. "Mobile yard waste facility" means a yard waste facility requiring no
26 above-grade construction and established on a temporary basis. For the purposes
27 of K.C.C. Section 10.12.020, a mobile yard waste facility shall be considered to be
28 a disposal site without scales.

29 MM. "Moderate risk waste" means:

1 1. any waste that exhibits any of the properties of hazardous waste but
2 is exempt from regulation under RCW 70.105 solely because the waste is
3 generated in quantities below the threshold for regulation, and

4 2. any household wastes which are generated from the disposal of
5 substances identified by the department of ecology as hazardous household
6 substances.

7 NN. "Multi-family Structure" means any residential structure designed
8 exclusively for occupancy by two or more families living independently of each
9 other receiving solid waste collection service as an entire structure or complex and
10 the structure or complex is billed for solid waste collection service as a whole and
11 not by individual dwelling units.

12 OO. "Noncommercial user" means any person not engaged in the business
13 of solid waste handling.

14 ((OO)) PP. "Operating hours" means those times during which disposal
15 facilities are normally open and available for the delivery of solid wastes.

16 ((PP)) QQ. "Person" means any individual, association, firm, corporation,
17 partnership, political subdivision, municipality, government agency, industry, public
18 or private corporation, or any other entity.

19 ((QQ)) RR. "Plan" means the coordinated comprehensive solid waste
20 management plan for the county as required by RCW Chapter 70.95.

21 ((RR)) SS. "Problem wastes" means:

22 1. soils removed during the cleanup of a remedial action site, or a
23 dangerous waste site closure or other cleanup efforts and actions and which
24 contain harmful substances but are not designated dangerous wastes, or

25 2. dredge spoils resulting from the dredging of surface waters of the
26 state where contaminants are present in the dredge spoils at concentrations not
27 suitable for open water disposal and the dredge spoils are not dangerous wastes
28 and are not regulated by the Federal Clean Water Act.

29 ((SS)) TT. "Procurement policy" means the development and implementation
30 of a policy which achieves the purchase of products made from recycled and/or
31 recyclable goods.

1 ~~((FF))~~ UU. "Receivers" means persons who will reuse recyclables and to
2 whom source separated recyclables for which a market does not presently exist can
3 be delivered at little or no cost in order to avoid landfilling the materials pending
4 development of economic markets.

5 ~~((UU))~~ VV. "Reclamation site" means a location used for the processing or
6 the storage of recycled waste.

7 ~~((VV))~~ WW. "Recyclables" means any material that can be kept out of or
8 recovered from solid waste and the resources therein be transformed and/or reused
9 including, but not limited to, mixed paper, newsprint, cardboard, aluminum, glass,
10 plastics, chemicals, oil, wood, compostable organics (food and yard debris), ferrous
11 metal, and inorganics (rubble and inert material).

12 ~~((WW))~~ XX. "Recycling" means either source separation or the processing of
13 solid waste mechanically or by hand to segregate materials for sale or reuse.

14 Materials which can be removed through recycling include but are not limited to
15 mixed paper, newsprint, cardboard, aluminum, glass, plastics, chemicals, oil, wood,
16 compostable organics (food and yard debris), ferrous metal, and inorganics (rubble
17 and inert material). Recycling does not include combustion of solid waste or
18 preparation of a fuel from solid waste.

19 ~~((XX))~~ YY. "Refuse" means garbage, rubbish, ashes, swill and all other
20 putrescible and nonputrescible wastes, except sewage, from all public and private
21 establishments and residences.

22 ~~((YY))~~ ZZ. "Regional approach" means the development and implementation
23 of a solid waste management program in cooperation with municipalities in King
24 County and with other counties within the Puget Sound area.

25 ~~((ZZ))~~ AAA. "Regional direct" means any solid waste transported to Cedar
26 Hills disposal site by conventional long haul transfer vehicles, transporting from solid
27 waste transfer stations solid waste generated and collected in King County.

28 ~~((AAA-))~~ BBB. "Reuse" means the return of a commodity into the economic
29 stream for use.

30 ~~((BBB-))~~ CCC. "Rubbish" means all nonputrescible wastes from all public
31 and private establishments and from all residences.

1 (~~GGG~~) DDD. "Secured load" means a load of solid waste which has been
2 secured or covered in the vehicle in a manner that will prevent any part of the solid
3 waste from leaving the vehicle while the vehicle is moving.

4 EEE. "Single Family Dwelling" means any residential unit receiving solid
5 waste collection service as an individual unit and the dwelling is billed for solid
6 waste collection service as an individual dwelling.

7 (~~DDD~~) FFF. "Solid waste" means all putrescible and nonputrescible solid
8 and semisolid wastes, except wastes identified in WAC 173-304-015, including but
9 not limited to garbage, rubbish, ashes, industrial wastes, swill, demolition and
10 construction wastes, abandoned vehicles or parts thereof, discarded commodities,
11 sludge from wastewater treatment plants and septage from septic tanks,
12 woodwaste, dangerous waste, and problem wastes. This includes all liquid, solid
13 and semisolid materials which are not the primary products of public, private,
14 industrial, commercial, mining and agricultural operations. Unrecovered residue
15 from recycling operations shall be considered solid waste.

16 (~~EEE~~) GGG. "Solid waste interlocal agreement" means an agreement
17 between a city and the county for use of King County disposal system for solid
18 waste generated or collected within the city.

19 (~~FFF~~) HHH. "Solid waste management" means the systematic
20 administration of activities which provide for the reduction in generated volume,
21 source separation, collection, storage, transportation, transfer, recycling,
22 processing, treatment and disposal of solid waste. This includes public education
23 and marketing activities.

24 (~~GGG~~) III. "Source separation" means the process of separating recyclable
25 materials from material which will become solid waste at its source.

26 (~~HHH~~) JJJ. "Suspect waste" means any waste the manager suspects may
27 be unauthorized waste.

28 (~~HH~~) KKK. "Swill" means every refuse accumulation of animal, fruit or
29 vegetable matter, liquid or otherwise, that attend the preparation, use, cooking,
30 dealing in or storing of meat, fish, fowl, fruit and vegetables, except coffee
31 grounds.

1 ~~((JJJ-))~~ LLL. "Transfer station" means a staffed, fixed, supplemental
2 collection and transportation facility used by persons and route collection vehicles
3 to deposit collected solid waste from off-site into a larger transfer vehicle for
4 transport to a permanent disposal site. It may also include recycling facilities.

5 ~~((KKK-))~~ MMM. "Unauthorized waste" means waste which is waste not
6 acceptable for disposal at any or a specific disposal facility according to applicable
7 rules and regulations or a determination of the manager.

8 ~~((LLL-))~~ NNN. "Uncompacted waste" means any solid waste in an
9 uncompressed or loose condition.

10 OOO. "Unincorporated Urban Service Area" means a geographical area of
11 urban unincorporated King County designated to receive solid waste, recyclables,
12 and yard waste collection services.

13 ~~((MMM-))~~ PPP. "Waste reduction" means reducing the amount or type of
14 waste generated.

15 ~~((NNN-))~~ QQQ. "Woodwaste" means solid waste consisting of wood pieces
16 or particles generated as a by-product resulting from the handling and processing of
17 wood, including, but not limited to, hog fuel, sawdust, shavings, chips, bark, small
18 pieces of wood, stumps, limbs and any other material composed largely of wood
19 which has no significant commercial value at the time in question, (but shall not
20 include slash developed from logging operations unless disposed of on a different
21 site), and does not include wood pieces or particles containing chemical
22 preservatives such as creosote, pentachlorophenol, or copper-chrome-arsenate.

23 ~~((OOO-))~~ RRR. "Yard waste" means a compostable organic material
24 generated in yards or gardens, including but not limited to, leaves, grass, branches,
25 prunings, and clippings of woody and fleshy plants and unflocked Christmas trees,
26 but shall not include rocks, dirt or sod, concrete, asphalt, bricks, landclearing
27 wastes, demolition wastes, ~~((or))~~ woodwaste-, or food waste.

28 ~~((PPP-))~~ SSS. "Yard waste facility" means a facility used by county residents
29 to deposit source separated yard waste.

30 NEW SECTION, SECTION 2. There is added to K.C.C. Title 10 a new section
31 to read as follows:

1 Minimum Levels of Residential Recyclables Collection. The minimum levels
2 of service and WUTC regulation of certificated haulers, pursuant to RCW 81.77,
3 shall continue for five years from the effective date of this ordinance. The minimum
4 level of service for residential recycling programs in unincorporated urban service
5 areas of King County, as defined in Attachment A to this ordinance, shall include
6 the following:

7 A. Single family recyclables collection.

8 1. Recyclables collection services shall, at a minimum, be available to all
9 single family dwellings in unincorporated urban service areas of the county.

10 2. Participation in these programs shall be voluntary.

11 3. Materials. The following recyclable materials, at a minimum, shall be
12 collected from single family dwellings.

13 a. Newspaper - printed groundwood newsprint including glossy
14 advertisements and supplemental magazines that are delivered with the newspaper.

15 b. Clear, amber, and green empty, clean glass containers. Plate
16 glass, ceramics, or mirror glass will not be collected.

17 c. Clean tin-coated steel cans.

18 d. Clean aluminum cans and foil.

19 e. Mixed waste paper, including most types of clean and dry paper
20 which fall into high and low grade categories including glossy papers, magazines,
21 catalogs, phone books, cards, laser-printed white ledger paper, windowed
22 envelopes, paper with adhesive labels, paper bags, wrapping paper, packing paper,
23 chipboard such as cereal boxes and shoe boxes, and glossy advertising paper.

24 f. Cardboard - clean corrugated cardboard and kraft paper, including
25 unbleached, unwaxed paper with a ruffled ("corrugated") inner liner. Cardboard
26 does not include chipboard such as cereal boxes and shoe boxes.

27 g. PET plastics - clean and empty polyethylene terephthalate
28 bottles [Society of Plastics Industry (SPI) code 1], including clear 1- and 2-liter soda
29 bottles, as well as some bottles for liquor, liquid cleaners, and detergents.

1 h. HDPE plastics - clean and empty high-density polyethylene
2 bottles [Society of Plastics Industry (SPI) code 2] including milk, juice, and water
3 jugs, as well as bottles for laundry detergent, fabric softener, and lotion.

4 4. Collection schedule. The recyclable materials listed in Section 2 A.3
5 shall be collected at least twice a month on the same day of the week as solid
6 waste collection.

7 a. The certificated hauler may request an exception to this
8 requirement for all or part of their service area.

9 b. The request must be submitted in writing to the division and
10 include, at a minimum, the following information: the location of the area affected;
11 the number of customers affected; the alternative collection schedule; and the
12 reasons supporting the request.

13 c. The division will determine whether to allow the hauler's request
14 based on demonstration that: the number of customers affected is minimized;
15 program participation will not be adversely affected; substantial cost savings will
16 accrue due to the alternative collection schedule; and other information presented in
17 the request.

18 5. Collection Containers. Containers for recyclables storage shall be
19 provided by certificated haulers to all single family dwellings. The containers may
20 be provided by the certificated hauler by delivering containers to all single family
21 dwelling units in unincorporated urban areas. Alternatively, collection containers
22 may be provided on a sign-up basis according to the notification requirements
23 defined in Section 5 A. of this ordinance. Delivery of containers to all single family
24 dwellings is preferable to a sign-up system.

25 a. The containers shall be sufficient in number and type to hold all
26 recyclables accumulated between collections.

27 b. The containers must be made of durable materials that will last a
28 minimum seven years under normal use. Plastic materials used in the construction
29 of recycling containers shall be durable, ultraviolet light stabilized and manufactured
30 using recycled or post-consumer materials. Collection containers shall contain a
31 minimum of at least ten percent postconsumer material unless the certificated

1 hauler can demonstrate evidence to the division that such material is unavailable.

2 Plastic bags, or bags made of other material, shall not be used as containers.

3 c. All containers shall contain information about the proper
4 preparation of materials and include the telephone number and name of the
5 certificated hauler.

6 d. A container delivery schedule shall be provided to the county at
7 the initiation of the project to allow for coordination of its promotional and
8 educational efforts. Containers will be delivered to program participants at least
9 seven (7) days prior to the initiation of collection.

10 B. Multi-family recyclables collection.

11 1. Recyclables collection services shall, at a minimum, be available to all
12 multi-family structures or complexes in unincorporated urban service areas of the
13 county.

14 2. Participation in these programs shall be voluntary.

15 3. Materials. At a minimum, all of the recyclable materials listed in
16 Section 2 A.3 shall be collected from multi-family structures.

17 4. Collection schedule. The recyclable materials listed in Section 2 A.3
18 shall be collected at least twice a month on a regular schedule.

19 5. Collection Containers. Certificated haulers shall provide on-site
20 collection containers for recyclables to multi-family structures or complexes on a
21 sign-up basis according to the notification requirements defined in Section 5 B. of
22 this ordinance.

23 a. The containers shall be sufficient in number and type to hold all
24 recyclables accumulated between collections.

25 b. On-site containers must be made of durable materials that will
26 last a minimum of seven years under normal use. Plastic bags, or bags made of
27 other material, shall not be used as on-site containers.

28 c. All containers shall contain information about the proper
29 preparation of materials and include the telephone number and name of the
30 certificated hauler.

1 d. Containers will be delivered to multi-family structures signed-up
2 for service at least seven (7) days prior to the initiation of collection.

3 C. Single family yard waste collection.

4 1. Yard waste collection services shall, at a minimum, be available to all
5 single family dwellings in unincorporated urban service areas of the county.

6 2. Participation in these programs shall be voluntary.

7 3. Materials. Yard waste collected from single family dwellings shall
8 meet the following specifications:

9 a. With the exception of unflocked Christmas trees, materials larger
10 than two inches in diameter and three feet in length will not be considered yard
11 waste. Unflocked Christmas trees shall be accepted in three foot lengths with no
12 diameter restrictions.

13 4. Collection Schedule. Yard waste shall be collected from single family
14 dwelling units at least twice a month during the months of March through
15 November, and at least once a month from December through February. Yard
16 waste shall be collected on the same day of the week as solid waste collection.

17 a. The certificated hauler may request an exception to this
18 requirement for all or part of their service area.

19 b. The request must be submitted in writing to the division and
20 include, at a minimum, the following information: the location of the area affected;
21 the number of customers affected; the alternative collection schedule; and the
22 reasons supporting the request.

23 c. The division will determine whether to allow the hauler's request
24 based on demonstration that: the number of customers affected is minimized;
25 program participation will not be adversely affected; substantial cost savings will
26 accrue; and other information presented in the request.

27 5. Collection Containers. Certificated haulers shall offer to provide yard
28 waste containers to single family dwellings on a sign-up basis, according to the
29 notification requirements in Section 5 C. of this ordinance.

30 a. Certificated haulers may require that customers use containers
31 provided by the certificated hauler or allow customers to provide their own

1 containers. An additional fee may be charged to the customers electing to lease a
2 yard waste container from a certificated hauler.

3 b. Plastic bags shall not be used as containers.

4 c. Certificated haulers may establish a maximum volume of and/or
5 weight of yard waste that will be accepted for each collection.

6 D. Additional minimum level of service provisions. The following provisions
7 shall apply to the collection services described in Sections 2 A., 2 B., and 2 C.:

8 1. If access to potential program participants is restricted, due to
9 impassable road conditions, alternatives to curbside recyclables collection, such as
10 drop site collection, will be provided by the certificated hauler. This exception shall
11 not apply to impassable road conditions due to severe weather situations. The
12 certificated hauler will report to the county those areas receiving alternative
13 curbside collection services.

14 2. The certificated haulers shall designate and inform the county and
15 program participants of the holidays that it will observe and the schedule that will
16 be used when a holiday falls on a regular collection day. The certificated hauler
17 shall designate a process for responding to missed collections as a result of
18 inclement or adverse weather conditions.

19 3. Special recyclables collection services shall be provided for those
20 households where there are handicapped or elderly people who cannot move their
21 recycling or yard waste containers to the curb. Households that qualify for this
22 service will be determined by the certificated hauler.

23 4. The certificated haulers shall retain ownership of all containers
24 distributed to program participants. Replacement necessitated by normal use or by
25 container damage due to the certificated haulers' negligence shall be the
26 responsibility of the certificated hauler. Replacement necessitated by container
27 damage due to program participant negligence shall be at the program participant's
28 expense.

29 5. The certificated haulers shall use intermediate processing facilities
30 that have obtained all applicable local, state and federal permits. Whenever
31 possible, local markets shall be used to receive recyclables and/or yard waste for

1 purposes of processing, handling or remanufacturing the materials into new
2 products.

3 6. The certificated hauler shall not under any circumstances dispose of
4 marketable recyclables or yard waste by landfilling or incineration. In addition, in no
5 instance shall unmarketable materials be disposed of at a landfill or other disposal
6 facility outside of King County.

7 7. The division will discuss any proposed changes with the certificated
8 haulers prior to proposing any amendments to the list of materials to be collected
9 and/or the unincorporated urban service area boundaries. However, nothing in this
10 chapter shall prohibit a certificated hauler from exceeding the minimum
11 requirements by collecting additional materials or providing collection services to a
12 larger portion of their franchise area.

13 NEW SECTION, SECTION 3. There is added to K.C.C. Title 10 a new section
14 to read as follows:

15 Solid waste collection and recycling rates. Certificate holders under chapter
16 RCW 81.77 shall use rate structures and billing systems consistent with the solid
17 waste management priorities set forth under RCW 70.95.010 and the minimum
18 levels of solid waste collection and recycling services pursuant to the local
19 comprehensive solid waste management plan, as required by RCW 81.77.

20 A. It is the county's policy that the certificated haulers include the following
21 elements in the tariffs submitted to the WUTC:

22 1. A mini-can (10-20 gallon container) rate to reward people who
23 reduce their level of solid waste collection service.

24 2. A recycling-only rate for program participants who decline solid
25 waste collection service, but participate in recycling programs. Certificated haulers
26 may include a fee to administer billing for this service.

27 3. A yard waste only rate for program participants who decline solid
28 waste collection service, but participate in a yard waste collection program.
29 Haulers may include a fee to administer billing for this service.

30 4. Billing that includes the cost of solid waste and recycling collection
31 services on the same statement, as provided by chapter 81.77 RCW.

1 5. A rate structure designed to provide customers with adequate
2 options and incentives to reduce their level of solid waste collection service as a
3 result of their participation in waste reduction and recycling programs.

4 6. A rate structure that distributes the cost of the single family and
5 multi-family recyclables collection programs among all rate payers in the franchise
6 area where recycling and yard waste services are available.

7 7. A rate structure for single family yard waste collection services that
8 charges only to those customers subscribing to the service. To encourage
9 recycling, the cost of yard waste collection shall be less than a comparable unit of
10 solid waste.

11 8. The cost to produce and distribute program promotion and
12 educational materials to customers, in accordance with Section 5 of this ordinance.

13 9. A monthly administrative fee to compensate the division for the
14 costs of program management and promotional and educational programs. The
15 monthly administrative fee is specified in Section 8 of this ordinance.

16 10. Reduced solid waste and recyclables collection rates for eligible
17 elderly and low-income program participants, as permitted by the WUTC.

18 B. Certificated haulers shall file tariffs, with an effective date no later than
19 July 31, 1991, with the Washington Utilities and Transportation Commission
20 (WUTC). It is the county's policy that the rates include all elements specified in
21 subsection A. of this section and be designed to encourage participation in
22 recyclables and yard waste collection programs, in accordance with the plan.

23 C. Certificated haulers shall also file tariffs, with an effective date no later
24 than January 1, 1992, with the Washington Utilities and Transportation
25 Commission (WUTC). It is the county's policy that the certificated haulers include
26 all elements specified in subsection A. of this section in the tariffs submitted to the
27 WUTC and that an incentive solid waste collection rate structure be used rather
28 than a strict cost of service rate structure. An incentive solid waste collection rate
29 structure is one that rewards customers who recycle and includes substantial cost
30 differentials between solid waste collection service levels.

1 NEW SECTION, SECTION 4. There is added to K.C.C. Title 10 a new section
2 to read as follows:

3 County notification of WUTC tariff filings. Whenever a certificated hauler
4 files a proposed tariff revision for solid waste, recyclables and/or yard waste
5 collection rates with the WUTC, the certificated hauler shall simultaneously provide
6 the division manager with copies of the proposed tariff and all nonproprietary
7 supporting materials submitted to the WUTC.

8 A. The certificated hauler shall transmit the proposed tariff to the division
9 manager at least thirty (30) days prior to action by the WUTC.

10 B. The division will review the proposed tariffs to determine their
11 compliance with the plan and the provisions of this chapter.

12 C. The certificated haulers shall notify the division within one week after
13 their tariffs are approved by the WUTC. The notification shall specify the rates
14 approved by the WUTC and the effective dates for the rates.

15 NEW SECTION, SECTION 5. There is added to K.C.C. Title 10 a new section
16 to read as follows:

17 Program promotion and education requirements. Certificated haulers shall
18 be responsible for distributing promotional and educational materials for their
19 franchise area and for initial promotion of the programs. Promotional and
20 educational materials are those materials prepared for the purpose of encouraging
21 participation and educating residents about the county's recycling collection
22 programs. Materials shall include, but not be limited to, any or all of the following:
23 brochures; mailings; advertisements; radio and television commercials or public
24 service announcements; and displays.

25 A. Single family recyclables collection. The certificated hauler shall provide,
26 at a minimum, the following notifications to all single family dwellings within the
27 portion of their franchise area lying within an unincorporated urban service area.

28 1. The first notification shall announce availability of service, provide a
29 description of the program, container delivery schedule, recycling hotline phone
30 number(s), and an explanation of the solid waste and recyclables collection rate
31 structure and how program participants can reduce their level of solid waste

1 collection service by participating in collection programs. An optional program sign-
2 up card may be included in the first notification.

3 2. A second notification shall include a schedule of collection days and
4 shall explain materials preparation requirements detailing the required care and
5 handling of recyclables to make them acceptable for collection by the certificated
6 hauler, including, but not limited to, cleaning, sorting, and properly locating
7 recyclables for collection. Recycling hotline phone number(s) must also be
8 provided. This notification may be included with delivered containers.

9 3. Certificated haulers offering collection services on a sign-up basis
10 must continue to notify non-participants of the availability of service at least twice a
11 year until 80 percent or more of all single family dwellings are signed-up for service.

12 4. The division may also promote the program to residents of single
13 family dwellings.

14 B. Multi-family recyclables collection. The certificated hauler shall provide,
15 at a minimum, the following notifications to all multi-family building owners and
16 managers for the portion of their franchise area lying within an unincorporated urban
17 service area.

18 1. The first notification shall announce availability of service, provide a
19 description of the program, and a sign-up card or phone number to call for service,
20 and an explanation of the solid waste and recyclables collection rate structure and
21 how program participants can reduce their level of solid waste collection service by
22 participating in collection programs.

23 2. A second notification, included with container delivery, shall include
24 a schedule of collection days and shall explain materials preparation requirements
25 detailing the required care and handling of recyclables to make them acceptable for
26 collection by the certificated hauler, including, but not limited to, cleaning, sorting,
27 and properly locating recyclables for collection. Recycling hotline phone number(s)
28 must also be provided.

29 3. Certificated haulers offering collection services shall notify non-
30 participating building owners and managers of the availability of service at least

1 twice a year until 50 percent or more of all multi-family dwellings are signed- up for
2 service.

3 4. The division may promote the program to both tenants and building
4 managers.

5 C. Single family yard waste collection. The certificated hauler shall provide,
6 at a minimum, the following notifications to all single family dwellings within the
7 portion of their franchise area lying within an unincorporated urban service area.

8 1. The first notification shall announce availability of service, provide a
9 description of the program, and a sign-up card or phone number to call for service,
10 and an explanation of the solid waste and recyclables collection rate structure and
11 how program participants can reduce their level of solid waste collection service by
12 participating in collection programs.

13 2. A second notification, included with container delivery (if the hauler
14 requires the use of their containers), shall include a schedule of collection days and
15 shall explain materials preparation requirements detailing the required care and
16 handling of yard waste to make it acceptable for collection by the certificated
17 hauler. Recycling hotline phone number(s) must also be provided.

18 3. Certificated haulers shall continue to notify non-participants of the
19 availability of yard waste collection services at least twice a year until 60 percent or
20 more of all single family dwellings are signed up for service.

21 4. The division may also promote the program to residents of single
22 family dwellings.

23 D. All notifications provided by the certificated hauler must be approved by
24 the division. The division shall review notifications for content and accuracy of
25 information, and consistency with materials prepared by the county. Copies of the
26 notifications must be submitted to the division for its review at least three weeks
27 prior to their printing and the division shall return comments within that three week
28 period.

29 E. King County shall periodically provide the certificated haulers with
30 educational materials to be included with a hauler's mailing or bill. These materials
31 will be designed to encourage participation in the collection programs and to

1 familiarize participants with general waste reduction and recycling concepts. The
2 division and the certificated hauler shall mutually agree upon the number and format
3 of materials to be included in the hauler's mailings. Any material prepared by the
4 division that will be distributed by haulers will be distributed to the haulers for their
5 review three weeks prior to their printing. The hauler shall return any comments on
6 the materials to the division within that three week period.

7 NEW SECTION, SECTION 6. There is added to K.C.C. Title 10 a new section
8 to read as follows:

9 Certificated haulers customer service responsibilities. Certificated haulers
10 shall be responsible for all aspects of customer service. Customer service
11 responsibilities shall include, but not be limited to:

12 A. General program information provided by telephone, brochures, and
13 advertisements:

14 B. Program sign-up, container delivery and replacement information.

15 C. Written notification shall be distributed at the point of collection when
16 collection is refused. The notification shall include, at a minimum, an explanation of
17 the reasons collection was refused.

18 D. Response to complaints of missed collection. The certificated hauler
19 shall collect the uncollected recyclables within one business day after the complaint
20 is received and verified.

21 E. Telephone and written response to service complaints. The certificated
22 haulers shall maintain an adequately staffed telephone hotline for their franchise
23 area served by the programs. This number shall be accessible to residents for the
24 purpose of providing program information, and accepting service comments and
25 complaints.

26 1. The hotline must be capable of responding to a large volume of
27 phone calls. Callers must be able to talk to hotline staff or obtain information
28 through recorded message or an interactive communications system when the
29 hotline phone is not staffed. The callers must also have the option of speaking to
30 hotline staff in less than three (3) minutes during normal business hours. The

1 hotline shall have the capability of recording all calls received when the hotline is
2 not staffed.

3 2. The hotline phone number(s) shall be clearly shown on the collection
4 equipment and all recyclables and yard waste containers provided by the
5 certificated hauler, included in all mailings, and other publicity materials.

6 3. The county may publish the hotline phone number(s) on other county
7 materials as part of its education and promotion of the collection programs with
8 prior notification of the certificated hauler.

9 NEW SECTION, SECTION 7. There is added to K.C.C. Title 10 a new section
10 to read as follows:

11 Reporting requirements.

12 A. The certificated hauler shall submit a report to the division on the fifth
13 day of each month beginning May 1991 through July 1991. The reports will
14 include an implementation schedule for the program and a written summary of
15 progress made to implement the collection programs for the portion of their
16 franchise area lying within an unincorporated urban service area. The
17 implementation schedule and report will address but not be limited to: a description
18 of container type, status of container and equipment order and delivery; container
19 delivery to program participants; status and content of tariff submittals to the
20 WUTC; and progress made in program promotion.

21 B. Certificated haulers shall, on a monthly basis, provide the county with
22 information to evaluate the effectiveness of the programs. The reports will contain
23 monthly, quarterly, and annual data in a format and medium determined by the
24 division. At a minimum, the monthly service reports shall include the following
25 information for each service area and for each service:

26 1. Weekly and monthly set-out counts by routes, programs and service
27 area. Set-out count is the number of dwelling units that make the contents of their
28 recyclables and/or yard waste collection containers available for collection.

29 2. Average pounds of recyclables and yard waste collected per set-out.

30 3. Summaries of tons of all recyclables and yard waste collected, by
31 material.

1 4. Location of intermediate processing facilitie(s) and materials types
2 delivered to these facilities.

3 5. Summaries of tons of all recyclables sold, by material.

4 6. Summary of tons of contaminated recyclables and yard waste
5 disposed of at a county solid waste facility, and which solid waste facility received
6 it.

7 7. For each franchise area located within the urban unincorporated
8 areas, as defined by this ordinance:

9 a. The total number of single family solid waste collection
10 customers;

11 b. the total number of multi-family complexes receiving solid waste
12 collection service, and the number of units within those complexes;

13 c. the total number of single family dwellings receiving recyclables
14 and/or yard waste collection services;

15 d. the total number of multi-family complexes receiving recyclables
16 collection services and the location of these complexes.

17 8. Summaries of tons of all solid waste collected from all single family
18 dwellings and multi-family structures and which King County solid waste facilities
19 received it.

20 9. Any significant changes in patterns of usage of King County solid
21 waste facilities, to be reported to the manager of the division 30 days in advance of
22 the change.

23 10. Log of service complaints received by certificated haulers.

24 11. Location of areas receiving alternatives to curbside recyclables
25 collection due to inaccessibility as permitted in Section 2 D.1.

26 12. A map at a scale of one (1) inch equals two hundred (200) feet,
27 indicating the areas served and the collection days for each program.

28 C. Reports shall be submitted to the division by the fifteenth (15th) of each
29 month and will based on the operation of the programs for the previous month. In
30 addition, annual service reports shall be due within 30 days after the end of the
31 calendar year. In addition to the year end summary of the monthly reporting

1 information, the annual report shall include a summary of program highlights,
2 problems and measures taken to resolve problems and increase efficiency and
3 participation, an analysis of each program's effectiveness, and an annual tonnage
4 forecast which estimates the total amount of solid waste tonnage for the current
5 year.

6 D. The certificated haulers shall meet with a representative of the solid
7 waste division at a minimum of once per month, beginning in May 1991. All
8 meetings shall be at the discretion of the division.

9 NEW SECTION, SECTION 8. There is added to K.C.C. Title 10 a new section
10 to read as follows:

11 County administrative fee. The county hereby imposes a fee, as permitted
12 by RCW 36.58.045, upon solid waste collection service on certificated haulers
13 operating within the unincorporated areas of the county to fund the administration
14 and planning expenses to comply with the requirements in RCW 70.95.090. A
15 monthly administrative fee of twenty-two (22) cents per customer, or its equivalent,
16 shall be collected by the certificated haulers to compensate the division for the
17 costs of program management and promotional and educational programs. The
18 revenue collected through the administrative fee shall be remitted to the division on
19 a quarterly basis on the following dates: March 31; June 30; October 31;
20 December 31.

21 NEW SECTION, SECTION 9. There is added to K.C.C. Title 10 a new section
22 to read as follows:

23 County notification of certificated haulers.

24 A. The division hereby notifies the certificated haulers operating in
25 unincorporated urban areas of King County's intent to exercise its authority to
26 contract for source separated recyclables and yard waste collection from residences
27 if the services specified in Section 2 of this ordinance are not fully implemented for
28 the portion of their franchise area lying within an unincorporated urban service area
29 by July 31, 1991.

30 B. In the event that the county exercises its authority to contract for the
31 collection of residential recyclables in unincorporated urban areas the County will

1 select a recycling contractor through a request for proposal process for single family
2 recyclables and yard waste collection and multi-family recyclables collection for the
3 portion of their franchise area lying within an unincorporated urban service area.

4 1. Recycling contractors shall be selected on the basis of a request for
5 proposal that considers, among other factors, experience, qualifications, and costs.

6 2. The prevailing wage rate shall be paid to all laborers under these
7 contracts and shall be in accordance with the applicable rules and regulations of the
8 Department of Labor and Industries.

9 NEW SECTION, SECTION 10. There is added to K.C.C. Title 10 a new
10 section to read as follows:

11 Full program implementation.

12 A. The King County Executive shall notify the WUTC that the county will
13 exercise its authority to contract for the collection of source separated recyclables
14 from residences of unincorporated urban areas of the county if it is determined that
15 the programs specified in this ordinance are not fully implemented. The programs
16 shall be considered fully implemented when the following conditions are met:

17 1. the certificated hauler has received approval by the WUTC for its
18 tariff filings for recyclables and yard waste services; and,

19 2. the services are available to all who want service. Customers must
20 be able to receive containers within twenty-one (21) days of a request and receive
21 their first collection within thirty-five (35) days of a request.

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NEW SECTION, SECTION 11. There is added to K.C.C. Title 10 a new section to read as follows:

Severability. If any section, subsection, sentence, clause or phrase of this chapter is, for any reason, found to be unconstitutional or otherwise invalid by a court of competent jurisdiction, such decision shall not affect the validity of the remaining portions.

INTRODUCED AND READ for the first time this 29th day of April, 1991.

PASSED this 6th day of May, 1991.

KING COUNTY COUNCIL
KING COUNTY, WASHINGTON

Lois North
Chair

ATTEST:

Gerald A. Peterson
Clerk of the Council

APPROVED this 26th day of May, 1991.

Jim Hill
King County Executive

ATTACHMENT A

Unincorporated urban service area 1.

- A. The certificated hauler operating in unincorporated urban service area 1 is Waste Management - Northwest, Inc. (WUTC certificate G-43).
- B. Any annexations or incorporations that occur within the urban unincorporated service area shall be subject to normal WUTC regulations and procedures.
- C. The legal description of the boundaries for unincorporated urban service area 1 is as follows:

Beginning at the intersection of the King-Snohomish County line with the Easterly shoreline of Puget Sound said point being further defined as being on the North line of Section 2, Township 26 North, Range 3 East, W.M.;

Thence East along the common boundary of King and Snohomish Counties to its intersection with the Northerly extension of the centerline of 11th Avenue Northeast as located in the NE 1/4 Section 5, Township 26 North, Range 4 East, W.M.;

Thence South along said centerline extension to its intersection with the Easterly extension of the North line of the South half of Block 4 of Lago Vista as recorded in Volume 30 of Plats pages 45-51;

Thence West along said extension and North line to its intersection with the Northeast corner of Lot 39 Block 4 of said plat, said point being further defined as being Easterly of the Easterly most margin of 8th Avenue Northeast when extended;

Thence South along the East line of lot 39 extended to the Southeast margin of SR-5;

Thence South along said margin of SR-5 to its intersection with the Northerly extension of the centerline of 8th Avenue Northeast;

Thence South along said extension of the centerline of 8th Avenue Northeast to the centerline of Northeast 190th Street;

Thence West along said centerline to its intersection with the Northerly extension of the West line of Lot 1 Block 21 of Lago Vista as recorded in Volume 30 of plats pages 45-51 records of King County, Washington;

Thence South along said extension and West line and continuing in a general direction South along the Westerly lines of all lots fronting 8th Avenue Northeast on their East side extended to the North margin of Northeast 175th Street;

Thence West along said margin to its intersection with the West margin of 5th Avenue Northeast;

Thence South along said margin extended to the centerline of Northeast 145th Street said point being also on the North limits of the City of Seattle;

Thence West along said city limits of Seattle to the Easterly shoreline of Puget Sound;

Thence North along said shoreline to the King-Snohomish County line and point of beginning;

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 2.

A. The certificated hauler operating in unincorporated urban service area 2 is Rabanco, Ltd., d/b/a, Eastside Disposal (WUTC certificate G-12).

B. Any annexations or incorporations that occur within the urban unincorporated service area 2 shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 2 is as follows:

Beginning at the intersection of the King-Snohomish County line with the Westerly city limits of Bothell as located along the North line of Section 6, Township 26 North, Range 5 East, W.M., King County, Washington;

Thence West along the common boundary of King and Snohomish Counties to its intersection with the Northerly extension of the centerline of 11th Avenue Northeast as located in the NE 1/4 Section 5, Township 26 North, Range 4 East, W.M.;

Thence South along said centerline extension to its intersection with the Easterly extension of the North line of the South half of Block 4 of Lago Vista as recorded in Volume 30 of Plats pages 45-51;

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Thence South along said extension and West line and continuing in a general direction South along the Westerly lines of all lots fronting 8th Avenue Northeast on their East side extended to the North margin of Northeast 175th Street;

Thence West along said margin to its intersection with the West margin of 5th Avenue Northeast;

Thence South along said margin extended to the centerline of Northeast 145th Street said point being also on the North limits of the City of Seattle;

Thence West along said city limits of Seattle to the Easterly shoreline of Puget Sound;

Thence North along said shoreline to the King-Snohomish County line and point of beginning;

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 2.

A. The certificated hauler operating in unincorporated urban service area 2 is Rabanco, Ltd., d/b/a, Eastside Disposal (WUTC certificate G-12).

B. Any annexations or incorporations that occur within the urban unincorporated service area 2 shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 2 is as follows:

Beginning at the intersection of the King-Snohomish County line with the Westerly city limits of Bothell as located along the North line of Section 6, Township 26 North, Range 5 East, W.M., King County, Washington;

Thence West along the common boundary of King and Snohomish Counties to its intersection with the Northerly extension of the centerline of 11th Avenue Northeast as located in the NE 1/4 Section 5, Township 26 North, Range 4 East, W.M.;

Thence South along said centerline extension to its intersection with the Easterly extension of the North line of the South half of Block 4 of Lago Vista as recorded in Volume 30 of Plats pages 45-51;

Thence West along said extension and North line to its intersection with the Northeast corner of Lot 39 Block 4 of said plat, said point being further defined as being Easterly of the Easterly most margin of 8th Avenue Northeast when extended;

Thence South along the East line of lot 39 extended to the Southeast margin of SR-5;

Thence South along said margin of SR-5 to its intersection with the Northerly extension of the centerline of 8th Avenue Northeast;

Thence South along said extension of the centerline of 8th Avenue Northeast to the centerline of Northeast 190th Street;

Thence West along said centerline to its intersection with the Northerly extension of the West line of Lot 1 Block 21 of Lago Vista as recorded in Volume 30 of plats pages 45-51 records of King County, Washington;

Thence South along said extension and West line and continuing in a general direction South along the Westerly lines of all lots fronting 8th Avenue Northeast on their East side extended to the North margin of Northeast 175th Street;

Thence West along said margin to its intersection with the West margin of 5th Avenue Northeast;

Thence South along said margin extended to the centerline of Northeast 145th Street said point being also on the North limits of the City of Seattle;

Thence East along said city limits of Seattle to the Westerly shoreline of Lake Washington;

Thence North, East and South along said shoreline of Lake Washington to the west city limits of Kirkland as located on the north shore of Juanita Bay;

Thence Northerly, Easterly and then generally Southerly along the continuous city limits of Kirkland to its intersection with the North city limits of Redmond;

Thence generally Easterly along the North city limits of Redmond to its intersection with the west shoreline of the Sammamish River;

Thence North along the west shoreline of the Sammamish River to its intersection with the Easterly extension of the North line of the South 855 feet of the SE $\frac{1}{4}$ of Section 15, Township 26 North, Range 5 East, W.M., said extended line being further defined as the North line of Tax Lot 84 (this tax lot lies North of and

adjacent to NE 145th Street and the centerline of said street being the South line of said Section 15);

Thence West along the North line of all tax lots fronting said Northeast 145th Street and/or its identified centerline being the south line of Sections 15, 16 and 17 Township 26 North, Range 5 East, W.M. to its intersection with the Northwest corner of Tract F of Norway View as recorded in Volume 125 of Plats pages 77-78 records of King County, Washington;

Thence North along the Northerly extension of the West line of said Tract F to the intersection with the South city limits of Bothell;

Thence generally Westerly and Northerly along the continuous city limits of Bothell to the point of beginning.

TOGETHER WITH that certain unincorporated island area generally described as lying Easterly of the City of Kirkland city limits lying Westerly of the City of Redmond city limits lying Southerly of Northeast 108th Street and lying Northerly of Northeast 88th Street and more particularly described as follows:

Beginning at the intersection of Northeast 100th Street and the easterly city limits of Kirkland, thence southerly along the said city limits to Northeast 91st Street extended east; thence easterly along the said street and continuing along the city limits of Redmond in a counterclockwise direction to the easterly city limits of Kirkland; thence southerly along the said city limits to Northeast 91st Street extended east, the point of beginning.

TOGETHER WITH that certain unincorporated island area generally described as lying Easterly of the City of Kirkland city limits lying Westerly of the City of Redmond city limits lying Southerly of Northeast 85th Street and lying Northerly of Northeast 80th Street and more particularly described as follows:

Beginning at the intersection of 133rd Avenue Northeast and Northeast 80th Street, thence northerly along the city limits of Redmond in a counterclockwise direction to the common boundary between the Cities of Kirkland and Redmond; thence Southerly along the said boundary of Kirkland to Northeast 80th Street; thence easterly on Northeast 80th Street to 133rd Avenue Northeast, the point of beginning.

TOGETHER WITH that certain unincorporated island area generally described as lying Easterly of the City of Kirkland city limits lying Westerly of the City of Redmond city limits lying Southerly of Northeast 80th Street and lying Northerly of Northeast 70th Street and more particularly described as follows:

Beginning at the intersection of 134th Avenue Northeast and Northeast 75th Street, thence northerly on 134th Avenue Northeast and continuing along the City limits of Redmond in a counterclockwise direction to the common boundary between the Cities of Kirkland and Redmond; thence southerly on said city limits of Kirkland to Northeast 70th Street; thence easterly on Northeast 70th Street (city limits of Redmond) in a counterclockwise direction to Northeast 75th Street, the point of beginning.

TOGETHER WITH that certain unincorporated island area generally described as lying Easterly of the City of Kirkland city limits lying Westerly of the city of Redmond city limits lying Southerly of Northeast Old Redmond Road (Northeast 70th Place) and lying Northerly of the city limits of Bellevue and more particularly described as follows:

Beginning at the intersection of 132nd Avenue Northeast and Northeast 60th Street (Northerly city limits of Bellevue), thence easterly along the Northern city limits of Bellevue to the westerly city limits of Redmond; thence northerly on the said city limits to the common boundary between the Cities of Kirkland and Redmond; thence southerly along said City of Kirkland to Northeast 60th street, the point of beginning.

TOGETHER WITH that certain unincorporated island area described as lying East and South of the Kirkland city limits and lying West and North of the Bellevue city limits and known as Bridle Trails State Park.

EXCEPT any area within the city limits of Lake Forest Park.

WHERE the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 3.

- A. The certificated hauler operating in unincorporated urban service area 3 is Waste Management - Sno-King, Inc. (WUTC certificate G-126). The legal description of unincorporated urban service area 3 reflects the minimum area that must be served. The certificated hauler may elect to enlarge this area.
- B. Any annexations or incorporations that occur within the urban unincorporated service area shall be subject to normal WUTC regulations and procedures.
- C. The legal description of the boundaries for unincorporated urban service area 3 is as follows:

Beginning at the intersection of the King-Snohomish County line with a line being located 1015 feet Westerly of and parallel with the West margin of the West Snoqualmie Valley Road said point of intersection being further defined as being on the North line of Section 2, Township 26 North, Range 6 East, W.M. King County, Washington.

Thence Southerly and Southeasterly along said line being 1015 feet Westerly of and parallel with the West margin of West Snoqualmie Valley Road to its intersection with the West line of Section 7, Township 25 North, Range 7 East, W.M.;

Thence South to the Southwest corner of said Section 7;

Thence Northeasterly to the Southeast corner of the NE1/4 of said Section 7;

Thence Southeasterly to the Northeast corner of the NW1/4 Section 17, Township 25 North, Range 7 East, W.M.;

Thence South to the Southeast corner of said subdivision;

Thence West to the Southwest corner of said subdivision;

Thence Southerly along the Westerly margin of said Section 17 and continuing along the Westerly margin of the NW1/4 of Section 20, Township 25 North, Range 7 East, W.M. to the Southwest corner thereof;

Thence Southwesterly to the Northeast corner of the NW1/4 of Section 30, Township 25 North, Range 7 East, W.M.;

Thence West to the Northwest corner of said Section 30;

Thence South to the Southwest corner of said Section 30;

Thence West along the South lines of Sections 25, 26 and 27, Township 25 North, Range 6 East, W.M. (also known as the centerline of NE 8th Street) to the Southwest corner of said Section 27;

Thence generally Westerly along the centerline of Inglewood Hill Road to its intersection with the South line of the SW1/4 of the SW1/4 of Section 28, Township 25 North, Range 6 East, W.M., being also the centerline Northeast 8th Street extended;

Thence West to the Southwest corner of said Section 28;

Thence West along the south line of Section 29, Township 25 North, Range 6 East, W.M. (extended centerline of Northeast 8th Street) to the Easterly shore of Lake Sammamish;

Thence Northwesterly along said shoreline to the intersection with the East city limits of the City of Redmond;

Thence Northerly and then Westerly along the Easterly and Northerly City Limits of Redmond to the west shoreline of the Sammamish River;

Thence North along the west shoreline of the Sammamish River to its intersection with the Easterly extension of the North line of the South 855 feet of the SE1/4 of Section 15, Township 26 North, Range 5 East, W.M., said extended line being further defined as the North line of Tax Lot 84 (this tax lot lies North of and adjacent to NE 145th Street and the centerline of said street being the South line of said Section 15);

Thence West along the North line of all tax lots fronting said Northeast 145th Street and/or its identified centerline being the south line of Sections 15, 16 and 17 Township 26 North, Range 5 East, W.M. to its intersection with the Northwest corner of Tract F of Norway View as recorded in Volume 125 of Plats pages 77-78 records of King County, Washington;

Thence North along the Northerly extension of the West line of said Tract F to the intersection with the South city limits of Bothell;

Thence generally Northerly and Easterly along the continuous city limits of Bothell to the King-Snohomish County line;

Thence East along said county line to the point of beginning.

TOGETHER WITH all unincorporated areas that are surrounded by the incorporated area of the City of Bothell and lying Southerly of the King-Snohomish County line.

TOGETHER WITH all that unincorporated area generally know as Marymoor Park which is described as lying Westerly, Southerly and Easterly of the city limits of Redmond and lying Northerly of Lake Sammamish.

TOGETHER WITH any unincorporated areas that are surrounded by the incorporated area of the City of Redmond.

TOGETHER WITH that unincorporated area lying Easterly and Southerly of the city limits of Redmond and Northerly of the city limits of Bellevue more particularly described as lying South of NE 30th Street lying East of 156th Avenue NE and lying North of the Bellevue-Redmond Road.

EXCEPT any incorporated area of the City of Redmond.

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 4.

A. The certificated hauler operating in service area 4 is Pacific Resource Management, Inc. d/b/a Lawson Disposal, Inc. (WUTC certificate G-41). The legal description of unincorporated urban service area 4 reflects the minimum area that must be served. The certificated hauler may elect to enlarge this area.

B. Any annexations or incorporations that occur within the urban unincorporated service area shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 4 is as follows:

Beginning at the intersection of the North margin of SR-90 with the East line of Section 25, Township 24, North, Range 6 East, W.M. King County Washington.

Thence North along the east line of said Section 25 and continuing North along the East lines of Sections 24, 13, 12, and 1 of said Township 24 North, Range 6 East, W.M. the NE corner of said Section 1;

Thence continuing North to the Northeast corner of Section 36, Township 25 North, Range 6 East W.M.;

Thence West along the South lines of Sections 25, 26 and 27, Township 25 North, Range 6 East, W.M. (also known as the centerline of NE 8th Street) to the Southwest corner of said Section 27;

Thence generally Westerly along the centerline of Inglewood Hills Road to its intersection with the South line of the SW1/4 of the SW1/4 of Section 28, Township 25 North, Range 6 East, W.M.; being also the centerline of Northeast 8th Street extended;

Thence West to the Southwest Corner of said Section 28;

Thence West along the South line of Section 29, Township 25 North, Range 6 East W.M. (extended centerline of Northeast 8th Street) to the Easterly shore of Lake Sammamish;

Thence Southerly along said shoreline to the intersection with the city limits of the City of Issaquah;

Thence Southerly and Easterly along the continuous city limits of Issaquah to the intersection of the East line of the SW1/4 of the SW1/4 of Section 25, Township 24 North, Range 6 East, W.M. and the East limits of the City of Issaquah.

Thence North along the extension of said East line of the city limits of Issaquah to the Northern margin of SR-90;

Thence East along said Northern margin to the East line of Section 25, Township 24 North, Range 6 East, W.M. the point of beginning.

EXCEPT any portion that becomes annexed to the City of Issaquah.

EXCEPT all that area defined as being South of the North line of Lake Sammamish State Park, Easterly of Lake Sammamish, Northerly of the North City Limits of Issaquah and Westerly of the West margin of East Sammamish Parkway SE.

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 5.

A. The certificated haulers operating in unincorporated urban service area 5 are Waste Management of Seattle, Inc. (WUTC certificate G-140), Waste Management - Rainier, Inc. (WUTC certificates G-63 and G-67) and Rabanco. Ltd., d/b/a SeaTac Disposal (WUTC certificate G-12).

B. Any annexations or incorporations that occur within the urban unincorporated service area shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 5 is as follows:

Beginning at the intersection of the Southwest shoreline of Lake Washington with the South city limits of Seattle (Easterly extension of South Ryan Street);

Thence Southeasterly along said shoreline to the Westerly city limits of Renton;

Thence generally Southerly and Westerly along the Westerly city limits of Renton to its intersection with the Easterly city limits of Tukwila;

Thence Northwesterly along the Easterly city limits of Tukwila to its intersection with the South city limits of Seattle;

Thence generally Easterly and Northerly along the South city limits of Seattle to the shoreline of Lake Washington the point of beginning.

EXCEPT any incorporated area of any city contained within the above described area.

TOGETHER WITH the following described area:

Beginning at the intersection of the Northern city limits of Renton with the Westerly margin of Interstate 405 said point of intersection being located within Section 29, Township 24 North, Range 5 East, W.M. King County Washington;

Thence Northerly along the Westerly margin of Interstate 405 to the Southerly city limits of Bellevue;

Thence continuing Northerly along the city limits of Bellevue and then following the continuous outer city limit line of said city along its altering course to its intersection with the north margin of Interstate 90;

Thence Southeasterly along said North margin of said Interstate 90 to its intersection with the west line of Sammamish Bluffs Condominiums;

Thence North along said West line extended to the North margin of West Lake Sammamish Parkway SE;
Thence Southeasterly along said North margin to the Southwest corner of Lot 131 of the Plat of Greenwood Point (Volume 101 pages 99/101);

Thence North along the West line of said lot 131 and continuing North along the West line of all tax lots that front 188th Avenue SE along their Easterly sides to the Northwest corner of Lot 17 of Greenwood Point;

Thence East to the Northeast corner of said Lot 17 and the West margin of 188th Avenue SE;

Thence North along said West margin and its Northerly extension to the shoreline of Lake Sammamish;

Thence Easterly and Southerly along said shoreline to its intersection with the Northwestern city limits of Issaquah;

Thence Southerly along the continuous city limits of the city of Issaquah to its intersection with the Western margin of the Renton-Issaquah Road (SR 900);

Thence Southerly along said Western margin to its intersection with the South line of Section 32, Township 24 North, Range 6 East; W.M.;

Thence West along the South line of said Section and continuing West along Southerly tier line of Township 24 North to its intersection with the city limits of Renton as located on the South line of Section 33, Township 24 North, Range 5 East, W.M.;

Thence generally Westerly and Northwesterly along the continuous city limit line of the city of Renton to the West margin of Interstate 405 and the point of beginning.

TOGETHER WITH all that area defined as being South of the North line of Lake Sammamish State Park, Easterly of Lake Sammamish, Northerly of the North City limits of Issaquah and Westerly of the West margin of East Sammamish Parkway SE;

TOGETHER WITH all unincorporated areas that are totally surrounded by outer city limit line of Bellevue and situated South of Interstate 90.

TOGETHER WITH the following described area:

Beginning at the intersection of the South margin of the Renton-Maple Valley Road (SR 169) with the East line of the W1/2 of Section 24, Township 23 North, Range 5 East, W.M. King County Washington;

Thence South along said East line and continuing South along the East line of the W1/2 of Sections 25 and 36 of Township 23 North, Range 5 East and continuing South along the East Line of the W1/2 of Section 1, Township 22 North, Range 5 East, W.M. to the South line of said Section 1;

Thence West along the South line of said Section 1 and continuing along the South line of Sections 2, 3, 4, 5, and 6 to the city limits of Kent;

Thence Northerly along the Easterly city limits of Kent to its intersection with the city limits of Renton;

Thence Easterly and generally Northerly along the altering and continuous Easterly city limits of Renton to the West margin of 149th Avenue SE;

Thence South along said West margin and its Southerly extension to the South margin of the Renton-Maple Valley Road (SR 169);

Thence East along said South margin to the East line of the W1/2 of Section 24, Township 23 North, Range 5 East, W.M., the point of beginning.

EXCEPT any unincorporated area of the City of Seattle.

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 6.

A. The certificated haulers operating in unincorporated urban service area 6 are Waste Management of Seattle, Inc. (WUTC certificate G-140), Nick Raffo Garbage Co., Inc. (WUTC certificate G-16), and Rabanco, Ltd., d/b/a SeaTac Disposal (WUTC certificate G-12).

B. Any annexations or incorporations that occur within the urban unincorporated service areas shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 6 is as follows:

Beginning at the intersection of the South city limits of Seattle with the Easterly shoreline of Puget Sound;

Thence Northerly and Easterly along the continuous South city limits of Seattle to its intersection with the thread of the Duwamish River and the city limits of Tukwila;

Thence Southerly along the continuous Westerly city limits of Tukwila to its intersection with the North city limits of SeaTac;

Thence West along said North city limits to the West city limits of SeaTac;

Thence South along the West city limits of SeaTac to the North city limits of Des Moines;

Thence South and West along the North city limits of Des Moines to the East city limits of Normandy Park;

Thence West and North along said East city limits to the North city limits of Normandy Park;

Thence generally Westerly along said city limits to the East shoreline of Puget Sound;

Thence North along said shoreline to the city limits of Seattle and point of beginning.

TOGETHER WITH all that unincorporated area described as follows: said area lying Easterly of the East margin of Interstate 5 (also

city limits of SeaTac) lying Westerly of the city limits of Kent (approximately the Green River) lying Southerly of the South city limits of Tukwila and lying Northerly of the city limits of Kent and SeaTac (approximately South 204th Street).

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 7.

A. The certificated haulers operating in unincorporated urban service area 7 are Rabanco, Ltd., d/b/a SeaTac Disposal (WUTC certificate G-12) and RST Disposal (WUTC certificate G-185).

B. Any annexations or incorporations that occur within the urban unincorporated service area shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 7 is as follows:

Beginning at the intersection of the Southerly city limits of Des Moines and the Easterly shoreline of Puget Sound;

Thence Easterly along the said city limits to the Westerly city limits of Kent;

Thence Easterly along the city limits of Kent to the Northwesterly city limits of Auburn;

Thence Southerly along the Westerly city limits of Auburn to the Westerly city limits of Algona;

Thence Southerly on the Westerly city limits of Algona to the Westerly city limits of Pacific;

Thence Southerly on said city limits to the King-Pierce County line;

Thence Westerly on the King-Pierce County line to the Easterly city limits of Milton;

Thence Northerly and Westerly along the city limits of Milton to the Easterly city limits of Federal Way;

Thence Northerly on the Easterly city limits of Federal Way to the Northerly city limits of Federal Way;

Thence Westerly on the Northerly city limits of Federal Way to the Easterly shoreline of Puget Sound;

Thence Northerly on the Easterly shoreline of Puget Sound to the Southerly city limits of Des Moines, the point of beginning.

TOGETHER WITH all that unincorporated area surrounded by the city of Auburn generally described as lying Easterly of East Valley Road (A Street) lying Westerly of 88th Avenue S (D Street) Southerly of South 356th Street (29th Avenue SE) and lying Northerly of South 361st Street.

TOGETHER WITH all that unincorporated area surrounded by the city of Kent generally described as lying Easterly of Military Road South lying Southerly and Westerly of the Kent-Des Moines Road South and lying Northerly of South 244th Street.

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.

Unincorporated urban service area 8.

A. The certificated hauler operating in unincorporated urban service area 8 is Kent Meridian Disposal, d/b/a Meridian Valley Disposal (WUTC certificate G-60). The legal description of unincorporated urban service area 8 reflects the minimum area that must be served. The certificated hauler may elect to enlarge this area.

B. Any annexations or incorporations that occur within the urban unincorporated service area shall be subject to normal WUTC regulations and procedures.

C. The legal description of the boundaries for unincorporated urban service area 8 is as follows:

Beginning at the intersection of the centerline of SE 240th Street with the West margin of 116th Avenue SE said point being on the Easterly city limits of Kent;

Thence Southerly, generally Westerly and Southerly along the continuous city limits of Kent to its intersection with the city limits of Auburn of South 277th Street;

Thence generally Easterly and Southerly along the continuous city limits of Auburn to its intersection with the centerline of the Green River as located along the West line of Section 8, Township 21, North, Range 5 East, W.M.;

Thence generally Southeasterly along the centerline of the Green River to its intersection with the East line of the NW1/4 of Section 28, Township 21 North, Range 6 East, W.M.;

Thence North to the NE corner of said subdivision;

Thence North to the Northwest corner of the NE1/4 of Section 21, Township 21 North, Range 6 East, W.M.;

Thence East to the Northeast corner of said Section 21;

Thence North to the Southwest corner of the NW1/4 of Section 15, Township 21 North, Range 6 East, W.M.;

Thence East along the South line of said NW1/4 to the city limits of Black Diamond;

Thence generally Northerly and Easterly along the continuous city limits of Black Diamond to its intersection with a line being located 300 feet Easterly of and parallel with the East margin of the Maple Valley-Black Diamond Road (SR 169);

Thence Northerly along said line being 300 feet Easterly of and parallel with the East margin of the Maple Valley-Black Diamond Road (SR 169) to the Southline of Section 27, Township 22 North, Range 6 East, W.M.;

Thence East to the Southeast corner of Section 26, Township 22 North, Range 6 East W.M.;

Thence North along the East line of said Section 26 to the Northwest corner of the SW1/4 of the SW1/4 of Section 25, Township 22 North, Range 6 East, W.M.;

Thence East along the North line of said subdivision to the West line of the E1/2 of the NW1/4 of the SW1/4 of said Section 25;

Thence North along said West line to the North line of the South 330 feet of said E1/2 of the NW1/4 of the SW1/4 of Section 25;

Thence East along said North line to the East line of said NW1/4 of the SW1/4 of Section 25;

Thence South to the Southeast corner of the SW1/4 of the SW1/4 of said Section 25;

Thence East along the South line of said Section 25 to a point located 504.35 feet West of the West margin of 272nd Ave. SE said point being also defined as the NW corner of tax lot 22;

Thence S 28-15-00 E to the Northern Pacific's Northwest right-of-way line said point being also on the Southeasterly line of the tax lot lying adjacent to and Southeasterly of the Southeast margin of the Black Diamond-Ravensdale Road;

Thence Northeasterly along the Southeasterly and Easterly lines of all tax lots lying adjacent to and Southeasterly of the Southeast margin of said road to the South margin of the Kent-Kangley Road;

Thence North to the North margin of the Kent-Kangley Road;

Thence continuing generally Northerly along the Easterly lines of all tax lots lying adjacent to and Easterly of the East margin of Landsburg Road SE to the South line of Section 18, Township 22 North, Range 7 East, W.M.;

Thence East to the Southeast corner of said Section 18;

Thence North along the East line of Sections 18, 7 and 6 to the Northeast corner of Section 6, Township 22 North, Range 7 East, W.M.;

Thence West along the North line of said Section 6 to the East line of the tax lot which lies adjacent to and Easterly of the East margin of 276th Avenue SE as located in Section 31, Township 23 North, Range 7 East, W.M.;

Thence North along the East lines of all tax lots which lie adjacent to and Easterly of the East margin of 276th Avenue SE to the South margin of SR 18;

Thence North to the North margin of SR 18;

Thence along said North margin to the intersection with East line of Section 36, Township 23 North, Range 6 East, W.M.;

Thence North along the East lines of Sections 36, 25, 24, and 13 to the Northeast corner of Section 13, Township 23 North, Range 6 East, W.M.;

Thence West along the North lines of Sections 13 and 14 to the Northwest corner of Section 14, Township 23 North, Range 6 East, W.M.;

Thence North along the West lines of Section 11 and 2, Township 23 North, Range 6 East and the West line of Section 35, Township 24 North, Range 6 East, W.M. to the Southerly city limits of Issaquah;

Thence Northerly and generally Westerly along the altering and continuous Southerly city limits of Issaquah to the Western margin of Renton-Issaquah Road (SR 900);

Thence Southerly along said Western margin to its intersection with the South line of Section 32, Township 24 North, Range 6 East, W.M.;

Thence West along the South line of said Section and continuing West along Southerly tier line of Township 24 North to its intersection with the city limits of Renton as located on the South line of Section 33, Township 24 North, Range 5 East, W.M.;

Thence generally Southerly and Easterly along the continuous city limit line of the city of Renton to the West margin of 149th Avenue SE;

Thence South along said West margin and its Southerly extension to the South margin of the Renton-Maple Valley Road (SR 169);

Thence East along said South margin to the East line of the W1/2 of Section 24, Township 23 North, Range 5 East, W.M.;

Thence South along said East line and continuing South along the East line of the W1/2 of Sections 25 and 36 of Township 23 North, Range 5 East and continuing South along the East line of W1/2 of Section 1, Township 22 North, Range 5 East, W.M. to the South line of said Section 1;

Thence West along the South line of said Section 1 and continuing along the South line of Sections 2, 3, 4, 5, and 6 to the city limits of Kent;

Thence generally Southerly and Easterly along the altering and continuous city limits of Kent to its intersection with the centerline of SE 240th Street the point of beginning.

EXCEPT any incorporated area of any city contained within above described area.

Where the boundaries of this service area are described by streets, avenues or other roadways, service is authorized to customers in the unincorporated area of King County bounded by the streets, avenues or roadways indicated, unless otherwise noted.