

**ALASKA DEPARTMENT OF
ENVIRONMENTAL CONSERVATION**



Amendments to:

State Air Quality Control Plan

Vol. III: Appendix to III.D.5.3

Non-Attainment Area Boundary and Design Episode Selection

"Attachment B"

Public Review Draft

June 2nd, 2016

Bill Walker, Governor

Larry Hartig, Commissioner

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By: Karl Kassel
Introduced: 03/26/2015
Adopted: 03/26/2015

FAIRBANKS NORTH STAR BOROUGH

RESOLUTION NO. 2015 – 12

A RESOLUTION TO CONFIRM THE EXACT BOUNDARIES OF THE AIR QUALITY CONTROL ZONE SET FORTH IN ORDINANCE NO. 2015-01 AND ADOPTED ON FEBRUARY 27, 2015

WHEREAS, On February 27, 2015 the Fairbanks North Star Borough Assembly adopted Ordinance No. 2015-01 relating to Air Quality; and

WHEREAS, Within Ordinance No. 2015-01, an Air Quality Control Zone was created using the EPA’s non-attainment area’s southern, western, and eastern boundaries, and defining a new northern boundary; and

WHEREAS, the new northern boundary used geographic landmarks such as “Farmers Loop Ridge” and “ridge crest across Nottingham Drive” that bisect individual lots; and

WHEREAS, it is undesirable to have a portion of a lot contained within the Air Quality Control Zone; and

WHEREAS, FNSB Staff administratively completed the northern boundary of the Air Quality Control Zone using public right-of-way, subdivision boundaries, and individual lot boundaries, while following the intended geographic features as closely as possible; and

WHEREAS, It is necessary to confirm the exact northern boundary of the Air Quality Control Zone;

NOW THEREFORE BE IT RESOLVED, That the boundary description (Attachment A) and map (Attachment B) accurately reflect the adopted Air Quality Control Zone in Ordinance No. 2015-01.

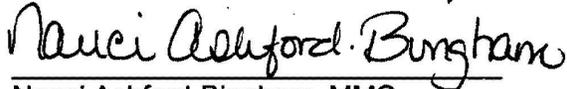
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PASSED AND APPROVED THIS 26TH DAY OF MARCH, 2015.



Karl Kassel
Presiding Officer

ATTEST:



Nanci Ashford-Bingham, MMC
Borough Clerk

Ayes: Golub, Sattley, Hutchison, Lawrence, Dodge, Quist, Davies, Kassel
Noes: None
Excused: Roberts

ATTACHMENT "A"

RESOLUTION NO. 2015- 12

"Air Quality Control Zone" means the area of the Borough currently contained in the EPA designated non-attainment area, which uses the *non-attainment area's southern, western and eastern boundaries* as modified by their respective intersection with the following *northern boundary* as described:

- Beginning at the intersection of the western boundary of Section 20, T1S, R2W, FM and Isberg Road on the *western boundary of the EPA designated non-attainment area*
- Continuing easterly on Isberg Road to Chena Ridge Road
- Then northeasterly on Chena Ridge Road to Chena Pump Road
- Continuing northeasterly on Chena Pump Road to the Parks Highway
- Then northerly on the Parks Highway to Sheep Creek Road
- Continuing northerly on Sheep Creek Road to the western boundary of Section 36, T1N, R2W, FM
- Then northerly along the western boundary of Section 36 to the southern boundary of Section 25, T1N, R2W, FM
- Then easterly along the southern boundary of Section 25 to the SW corner of the Maggofin Highlands Subdivision *{{FRD Plat No. 2008-016, rec. 3/12/2008}}*
- Then northerly along the western boundary of the Maggofin Highlands Subdivision to the SW corner of TL-2539, Section 25, T1N, R2W, FM *{{FRD Inst. No. 2011-021111-0, rec. 10/26/2011}}*
- Continuing northerly along its western boundary to its NW corner
- Then easterly along its northern boundary to a point on the western boundary of TL-2509, Section 25, T1N, R2W, FM *{{FRD Inst. No. 2008-016977-0, rec. 08/21/2008}}*
- Then northerly along western boundary of TL-2509 to its NW corner
- Then easterly along its northern boundary to the NW corner of TL-2504, Section 25, T1N, R2W, FM *{{FRD Book 1136, Page 891, rec. 4/28/1999}}*
- Continuing easterly along the northern boundary of TL-2504 to the NW corner of TL-2512, Section 25, T1N, R2W, FM *{{FRD Book 01201, Page 0792, rec. 6/12/2000}}*
- Continuing easterly along the northern boundary of TL-2512 to the SW corner of TL-2518, Section 25, T1N, R2W, FM *{{FRD Book 117, Page 792, rec. 8/5/1978}}*

- Then northerly along the western boundary of TL-2518 to its NW corner
- Then easterly along its northern boundary to the SW corner of TL-2547, Section 25, T1N, R2W, FM *{{FRD Inst. No. 2014-012678-0, rec. 9/5/2014}}*
- Then northerly along the western boundary of TL-2547 to its NW corner
- Then easterly along its northern boundary to the NW corner of TL-2546, Section 25, T1N, R2W, FM *{{FRD Inst. No. 2005-021943-0, rec. 10/11/2005}}*
- Continuing easterly along the northern boundary of TL-2546 to the SW corner of TL-2527, Section 25, T1N, R2W, FM *{{FRD Book 258, Page 293, rec. 6/7/1971}}*
- Then northerly along the western boundary of TL-2527 to its NW corner
- Then easterly along its northern boundary to the NW corner of TL-2528, Section 25, T1N, R2W, FM *{{FRD Inst. No. 2002-025194-0, rec 12/12/2002}}*
- Continuing easterly along the northern boundary of TL-2528 to its NE corner
- Then northeasterly across Dalton Trail to the NW corner of Lot 24 of the College Hills Estates Subdivision *{{FRD Plat No. 1981-111, rec. 7/22/1981}}* where Dalton Trail meets Goldfinch Road
- Then following Goldfinch Road to the northern most corner of Lot 25 of the College Hills Estates Subdivision where Goldfinch Trail meets Kingfisher Drive
- Then across Kingfisher Drive to the west corner of Lot 56 of the College Hills Estates Subdivision, 1st Addition *{{FRD Plat No. 1981-135, rec. 9/4/1981}}*
- Continuing on Goldfinch Road to the NE corner of Lot 69 of the College Hills Estates Subdivision, 1st Addition where Goldfinch Road meets Ballaine Road
- Then across Ballaine Road to the NW corner of Tract B of the Pearl Creek Subdivision *{{FRD Plat No. 1984-199, rec. 9/5/1984}}*
- Then northerly on Ballaine Road to the corner of Lot 1, Block 2 of the Musk Ox Subdivision *{{FRD Plat No. 63-8456, rec 12/4/1963}}* where Red Fox Drive meets Eldorado Road
- Then northeasterly on Eldorado Road to the corner of Lot 6, Block 2 of the Musk Ox Subdivision where Eldorado Road meets Moose Trail
- Then easterly on Moose Trail to NW corner of Lot 1, Block 7 of the Musk Ox Subdivision, 1st Addition *{{FRD Plat No. 1964-7557, rec. 10/20/1964}}*
- Continuing easterly along the northern boundary of Lot 1 to a point on the western boundary of Lot 1 of the Aspen Grove Subdivision *{{FRD Plat No. 1971-9495, rec 9/2/1971}}*
- Then northerly along the western boundary of Lot 1 of the Aspen Grove Subdivision to its NW corner, which is a point on the northern boundary of Section 20, T1N, R1W, FM

- Then easterly along the northern boundary of Section 20 to the SW Section corner of Section 16, T1N, R1W, FM
- Then northerly along the western boundary of Section 16 to the SW corner of TL-1602, Section 16, T1N, R1W, FM *{{FRD Book 655, Page 0997, rec. 3/7/1990}}*
- Then easterly along the southern boundary of TL-1602 to its SE corner
- Then northerly along its eastern boundary to its NE corner, which is common to the southern boundary of Tract A *{{ FRD Inst. No. 2011-017496-0, rec. 9/14/2011 }}*
- Then easterly along the southern boundary of Tract A to a point on the western boundary of Section 15, T1N, 1W, FM
- Then northerly along the western boundary of Section 15 to Noel Drive within Ridgetop Subdivision, 2nd Addition *{{FRD Plat No. 1978-142, rec. 9/13/1978}}*
- Then easterly on Noel Drive to the SE corner Lot 1, Block 1 of the Ridgetop Subdivision, 1st Addition *{{FRD Plat No. 1978-099, rec. 6/9/1978}}* where Noel Drive meets Cranberry Ridge Road
- Continuing easterly on Cranberry Ridge Drive (formally Eaton Drive) along Ridgetop Subdivision *{{FRD Plat No. 1977-226, rec 12/27/1977}}*, Cache Estates Subdivision *{{ FRD Plat No. 1980-049, rec. 3/21/1980}}* and Motts Subdivision *{{FRD Plat No. 1992-025, rec. 2/20/1992}}* to the NW corner of Lot 7, Block 2 of the Foxridge Heights Subdivision *{{FRD Plat No. 2001-079, rec. 8/13/2001}}* where Cranberry Ridge Drive transitions to Crestline Drive
- Continuing easterly along Crestline Drive to the NW corner of Lot 9 of the Summer Ridge Subdivision *{{FRD Plat No. 1981-115, rec. 7/22/1981}}* where Crestline Drive meets Skyline Drive (formally Skyridge Drive)
- Then southeasterly on Skyline Drive to the NW corner TL-1418, Section 14, T1N, R1W, FM *{{FRD Inst. No. 2014-001625-0, rec. 2/15/2014}}*
- Then southeasterly along the northern boundary of TL-1418 to the NW corner of TL-1436, Section 14, T1N, R1W, FM *{{FRD Inst. No. 2017-020226-0, rec. 8/29/2007}}*
- Continuing southeasterly along the northern boundary of TL-1436 to the NW corner of TL-1416, Section 14, T1N, R1W, FM *{{FRD Book 133, Page 0453, rec. 12/19/1978}}*
- Continuing southeasterly along the northern boundary of TL-1416 to the NW corner of TL-1438, Section 14, T1N, R1W, FM *{{FRD Inst. No. 2010-023684-0, rec. 12/9/2010}}*
- Continuing southeasterly along the northern boundary of TL-1438 to the NW corner of TL-1439, Section 14, T1N, R1W, FM *{{FRD Inst. No. 2013-010209-0, rec. 6/7/2013}}*

- Continuing southeasterly along the northern boundary of TL-1439 to the NW corner of TL-1407, Section 14, T1N, R1W, FM *{{FRD Book 1229, Page 663, rec. 11/27/2000}}*
- Continuing southeasterly along the northern boundary of TL-1407 to the NW corner of TL-1431, Section 14, T1N, R1W, FM *{{FRD Inst. No. 1988-011042-0, rec. 5/31/1988}}*
- Continuing southeasterly along the northern boundary of TL-1431 to its SE corner, which is a point on Skyline Drive
- Continuing easterly on Skyline Drive through the Fiess Subdivision *{{FRD Plat No. 1986-088, rec. 7/3/1986}}* to the NE corner of Lot 1, Block 1 of the Skylane Panorama Subdivision *{{FRD Plat No. 1974-103, rec. 9/26/1974}}* where Skyline Drive transitions to Linda Lou Lane
- Then southerly on Linda Lou Lane through the Skylane Panorama Subdivision to the NE corner of TL-1409, Section 14, T1N, R1W, FM *{{FRD Inst. No. 1987-027626-0, rec. 12/18/1987}}*
- Continuing southerly along the eastern boundary of TL-1409 to the NE corner of TL-1452, Section 14, T1N, R1W, FM *{{FRD Inst. No. 1987-027626-0, rec. 12/18/1987}}*
- Continuing southerly along the eastern boundary of TL-1452 to the NW corner of Lot 2 of the Wood Chopper Heights Subdivision, 1st Addition *{{ FRD Plat No. 2012-061, rec. 8/20/2012}}*
- Then easterly along the northern boundary of the Wood Chopper Heights Subdivision, 1st Addition to the NW corner of TL-1309, Section 13, T1N, R1W, FM *{{FRD Book 01246, Page 0161, rec. 3/27/2001}}*
- Continuing easterly along the northern boundary of TL-1309 to the NW corner of TL-1312, Section 13, T1N, R1W, FM *{{FRD Book 1067, Page 527, rec. 5/18/1998}}*
- Continuing easterly along the northern boundary of TL-1312 to the NW corner of Lot 1, Block G of the Sun Valley Estates Subdivision, 2nd Addition *{{FRD Plat No. 1983-120, rec. 7/18/1983}}*
- Continuing easterly along the northern boundary of the Sun Valley Estates Subdivision, 2nd Addition to the SE corner of Lot 329 of the McGrath Estates Subdivision, Portion 3 & 3A *{{FRD Plat No. 1982-053, rec. 4/16/1982}}* which is a point on Hawk Road.
- Then northeasterly on Hawk Road to the SW corner of Lot 205 of the McGrath Estates Subdivision, Portion 2 *{{FRD Plat No. 1977-016, rec. 2/8/1977}}*
- Then northerly along the western boundary of the McGrath Estates Subdivision, Portion 2 to the NW corner of Lot 202 of the McGrath Estates Subdivision, Portion 2

- Then easterly along the northern boundary of the McGrath Estates Subdivision, Portion 2 to the NW corner of Lot 1, Block C of the McGrath Estates Subdivision *{{FRD Plat No. 1976-031, rec. 4/29/1976}}*
- Continuing easterly along the northern boundary of the McGrath Estates Subdivision to the NW corner of TL-1314, Section 13, T1N, R1W, FM *{{FRD Book 1256, Page 137, rec. 5/11/2001}}*
- Continuing easterly along the northern boundary of TL-1314 to the NW corner of Lot 1A-1, Block 5 of the Sunny Hills Terrace Subdivision, 2nd Addition *{{FRD Plat No. 2013-063, rec. 6/27/2013}}*
- Continuing easterly along the northern boundary of Lot 1A-1 to the NW corner of Lot 3A, Block 5 of the Sunny Hills Terrace Subdivision, 2nd Addition *{{FRD Plat No. 2009-020, rec. 2/18/2009}}*
- Continuing easterly along the northern boundary of Lot 3A to the NW corner of Lot 4, Block 5 of the Sunny Hills Terrace Subdivision, 2nd Addition *{{FRD Plat No. 1965-6678, rec. 9/9/1968}}*
- Continuing easterly along the northern boundary of the Sunny Hills Terrace Subdivision, 2nd Addition to Broadview Drive.
- Then southerly on Broadview Drive to McGrath Road.
- Then northeasterly on McGrath Road to the intersection of Old Steese Highway and Hagelbarger Avenue.
- Continuing easterly on Hagelbarger Avenue through the Blueberry Ridge Subdivision *{{FRD Plat No. 1968-1771, rec. 3/1/1968}}*, the Grandview Subdivision *{{FRD Plat No. 1968-5868, rec. 6/27/1968}}*, the Cottonwood Hill Subdivision *{{FRD Plat No. 2014-043, rec. 4/10/2014}}*, the Gackstetter Subdivision *{{FRD Plat No. 1980-054, rec 4/1/1980}}* and the Karella Subdivision *{{FRD Plat No. 1980-101, rec. 4/18/1980}}* to the intersection of the Steese Hwy and Bennett Rd
- Then southeasterly on Bennett Road to Steele Creek Road
- Then easterly on Steele Creek Road to a point on the southern boundary of TL-2029, T1N, R1E, FM *{{FRD Book 463, Page 188, rec. 1/10/1986}}*
- Then easterly along the southern boundary of TL-2029 to its NE corner, which is a point on the southern boundary of Section 17, T1N, R1E, FM
- Then easterly along the southern boundary of Section 17 to the SW corner of Section 16, T1N, R1E, FM

- Then northerly along the western boundary of Section 16 to a point on Steele Creek Road
- Then easterly on Steele Creek Road to Chena Hot Springs Road
- Then easterly on Chena Hot Springs Road to the *eastern boundary of the EPA designated non-attainment area.*

R2015-12
Attachment B

