

BOARD OF COUNTY COMMISSIONERS OF ARAPAHOE COUNTY, COLORADO

TUESDAY, November 14, 2023

At the regular meeting of the Board of County Commissioners for Arapahoe County, Colorado held at the Administration Building, 5334 South Prince Street, Littleton, Colorado on Tuesday, the 14th day of November 2023, there were present:

Carrie Warren-Gully, Chair	Commissioner District 1	Present
Jeff Baker, Chair Pro Tem	Commissioner District 3	Present
Jessica Campbell-Swanson	Commissioner District 2	Present
Leslie Summey	Commissioner District 4	Present
Bill Holen	Commissioner District 5	Present
Ron Carl	County Attorney	Present
Joan Lopez	Clerk to the Board	Absent and Excused
Cooney Sarracino	Clerk to the Board	Present
	Administrator	

All draft resolutions hereto presented to the Board, as may have been modified by Board review, are contained herein in final form as approved by the Board.

RESOLUTION NO. 23-258 It was moved by Commissioner Baker and duly seconded by Commissioner Campbell-Swanson to adopt the following Resolution:

WHEREAS, Shannon Carter began his employment with Arapahoe County in 1988 and has served in various roles, from Information Technology Director to intergovernmental relations and most recently as Open Spaces Director, and will retire on December 1, 2023 after more than 35 years of valuable service; and

WHEREAS, Shannon has always held himself and his colleagues to the highest standards while administering the Open Spaces program. He was instrumental in standing up the program through its first voter-approved authorization of a sales and use tax in 2003. Since then, Shannon has displayed exceptional leadership, growing the department to 40+ employees, convening five interagency working groups, leading to tens of millions of dollars of investment in our shared recreation and open space infrastructure, protecting 32,000 acres for parks and open spaces, building or improving 78 miles of trails, and leading the program through two additional ballot initiatives; and

WHEREAS, voters in 2021 permanently reauthorized the Open Space Sales and Use Tax with more than 76% of the vote, ensuring that generations of residents can take advantage of the County's vast parks, trails and open spaces portfolio; and

WHEREAS, Shannon has built a reputation among County employees, peers, and industry professionals as a man of integrity and sound judgement. Shannon's ability to build relationships, create consensus, and inspire people to action has been essential to the success of the Open Spaces program and numerous County initiatives; and

WHEREAS, Shannon will be remembered for his vast knowledge, long-term vision and steadfast commitment to achieving exceptional results, and his ability to navigate challenges with innovation and grace while driving toward measurable solutions; and

WHEREAS, Shannon has earned the utmost respect and admiration of employees and agency partners who have come to depend on and trust him for guidance; and

WHEREAS, Shannon will truly be missed for his compassion, his sensible, and humble leadership, the connections he built, and his willingness to both mentor and serve as an example.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County to officially recognize the contributions that Shannon Carter has made as a valued employee of Arapahoe County, and hereby declares that his future shall prosper as Arapahoe County has prospered under his dedication and service.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-259 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, on October 10, 2023, pursuant to the Arapahoe County Commercial Marijuana Store Licensing Policy, NuVue Pharma, LLC filed with the County an application for a renewal of the Medical Marijuana Store License for the premises located at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, on October 7, 2023, the Arapahoe County Department of Public Works and Development confirmed that they have no objection or concerns regarding the application filed by NuVue Pharma, LLC for a renewal of the Medical Marijuana Store License located at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, on October 10, 2023, the Arapahoe County Sheriff's Office confirmed that they have no material issues or concerns regarding the application filed by NuVue Pharma, LLC for a renewal of the Medical Marijuana Store License located at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, NuVue Pharma, LLC, also applied to the State of Colorado, Department of Revenue, for a renewal of the State Medical Marijuana Store License at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, the Medical Marijuana Store License shall be valid only if the application is

also approved by the State Licensing Authority.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County that pursuant to the Arapahoe County Commercial Marijuana Store Licensing Policy, the Board of County Commissioners of Arapahoe County hereby approves the application for a renewal of the Medical Marijuana Store License for NuVue Pharma, LLC, located at 1842 S. Parker Rd., #18, Denver, CO 80231 and hereby directs the Chair to sign the Medical Marijuana Store License for NuVue Pharma, LLC to be valid for the period corresponding with that specified in the approved State of Colorado Medical Marijuana Store License.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-260 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, on October 10, 2023, pursuant to the Arapahoe County Commercial Marijuana Store Licensing Policy, NuVue Pharma, LLC filed with the County an application for a renewal of the Retail Marijuana Store License for the premises located at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, on October 7, 2023, the Arapahoe County Department of Public Works and Development confirmed that they have no objection or concerns regarding the application filed by NuVue Pharma, LLC for a renewal of the Retail Marijuana Store License located at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, on October 10, 2023, the Arapahoe County Sheriff's Office confirmed that they have no material issues or concerns regarding the application filed by NuVue Pharma, LLC for a renewal of the Retail Marijuana Store License located at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, NuVue Pharma, LLC, also applied to the State of Colorado, Department of Revenue, for a renewal of the State Retail Marijuana Store License at 1842 S. Parker Rd., #18, Denver, CO 80231; and

WHEREAS, the Retail Marijuana Store License shall be valid only if the application is also approved by the State Licensing Authority.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County that pursuant to the Arapahoe County Commercial Marijuana Store Licensing Policy, the Board of County Commissioners of Arapahoe County hereby approves the application for a renewal of the Retail Marijuana Store License for NuVue Pharma, LLC, located at 1842 S. Parker

Rd., #18, Denver, CO 80231 and hereby directs the Chair to sign the Retail Marijuana Store License for NuVue Pharma, LLC to be valid for the period corresponding with that specified in the approved State of Colorado Retail Marijuana Store License.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-261 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to accept, upon recommendation of the County's Case Engineer and Director of the Public Works and Development Department, the Uniform Easement Deed and Revocable Storm Drainage License Agreement for Drainage Easement over and across a parcel of land recorded at Reception No. B7039907, on March 30, 2007, situated in the Northwest Quarter of Section 36, Township 5 South, Range 67 West of the 6th Principal Meridian, dated July 27, 2023, granted by Arapahoe County Public Airport Authority conveying the following real property interest to the County:

LEGAL DESCRIPTION:

DRAINAGE EASEMENT

A Permanent Drainage Easement over and across a parcel of land recorded at Reception No. B7039907, on March 30, 2007, situated in the Northwest Quarter of Section 36, Township 5 South, Range 67 West of the 6th Principal Meridian, County of Arapahoe, State of Colorado, more particularly described as follows:

Commencing at the Northeast Corner of Section 26, Township 5 South, Range 67 West of the 6th Principal Meridian (an illegible 3.25" aluminum cap in range box); THENCE South 13°28'08" West, a distance of 4,093.08 feet to the centerline of Runway 17L/35R Station 00+00.00 (an illegible 3" brass cap); WHENCE the centerline of Runway 17L/35R Station 100+01.00 (an illegible 3" brass cap) bears South 02°02'48" East (basis of bearings, assumed), a distance of 10,001.00 feet; THENCE South 02°02'48" East, coincident with said centerline of Runway 17L/35R a distance of 1892.43 feet; THENCE North 87°57'12" East, perpendicular to said centerline of Runway 17L/35R, a distance of 1211.82 feet to the POINT OF BEGINNING (Station 18+92.43, Offset 1211.82' L);

1. Thence continuing North 87°57'12" East, perpendicular to said centerline of Runway 17L/35R, a distance of 354.32 feet (Station 18+92.43, Offset 1566.14' L);
2. Thence South 78°13'58" East, a distance of 57.19 feet (Station 19+06.09, Offset 1621.67' L);
3. Thence South 02°02'48" East, parallel with said centerline of Runway 17L/35R, a distance of 18.28 feet (Station 19+24.37, Offset 1621.67' L);

4. Thence South 64°10'25" West, a distance of 13.52 feet (Station 19+29.82, Offset 1609.30' L);
5. Thence North 78°13'58" West, a distance of 47.69 feet (Station 19+18.43, Offset 1562.99' L);
6. Thence South 87°57'12" West, perpendicular to said centerline of Runway 17L/35R, a distance of 351.17 feet (Station 19+18.43, Offset 1211.82' L);
7. Thence North 02°02'48" West, parallel with said centerline of Runway 17L/35R, a distance of 26.00 feet (Station 18+92.43, Offset 1211.82' L) to the POINT OF BEGINNING.

The above-described permanent easement contains 10,648 square feet (0.244 acres), more or less.

The Easements shall be used in connection with Arapahoe County Case No. EE23-028 and known as 2023 MAIN PARKING LOT AND ROADWAY IMPROVEMENTS SCHEDULES I, II, III, IV, and are accepted for the easement purposes expressed in the instrument.

Unless expressly stated in the instrument, Arapahoe County does not accept any interest in the property, including any responsibility for maintenance, repair, decontamination, cleanup, or hazardous material response on any portion of the real estate other than the improvements installed by or for Arapahoe County.

Authorization is hereby given to the Director of the Department of Public Works and Development to execute the subject easements on behalf of the Board of County Commissioners.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-262 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to approve the Traffic Signal Reimbursement Agreement with South Quincy Residential Developers, Inc., to provide for the County to design, construct and install a traffic signal at the intersection of South Picadilly Street and East Radcliff Parkway for which warrants have been met by reason of Copperleaf Development and to advance funding in the amount of the difference between funds on deposit from South Quincy Residential Developers, Inc. and the final actual cost of the traffic signal including County costs for project management, which advanced amount is agreed to be reimbursed with interest at five percent (5%) as provided in the Reimbursement Agreement, upon the recommendation of the Public Works and Development, Engineering Division staff; and further to authorize the

Director of Public Works and Development to execute the Traffic Signal Reimbursement Agreement on behalf of the Board of County Commissioners, subject to approval as to form of the Agreement by the County Attorney.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-263 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, the Board of County Commissioners of Arapahoe County met at a duly and lawfully called meeting held on November 14, 2023; and

WHEREAS, pursuant to C.R.S. § 39-8-102, the Board, in its role as the County Board of Equalization (“CBOE”), annually reviews assessed property valuations and corrects “any errors made by the assessor, and, whenever in its judgment justice and right so require, it shall raise, lower, or adjust any valuation for assessment in the assessment roll to the end that all valuations for assessment of property are just and equalized within the county”; and

WHEREAS, agreements to settle property tax protests filed with the Board of Assessment Appeals (“BAA”) have been reached on the BAA matters noted below through discussions involving the CBOE Appeals Coordinator, the County Attorney’s Office, the Assessor’s Office, and the taxpayers’ representatives; and

WHEREAS, these agreements have been reached between the taxpayers and the County to change the valuations for assessment as noted, in an effort to further the goal of ensuring that all valuations for assessment are just and equalized within the County; and

WHEREAS, based upon the evidence submitted to the Board on this date, the Board has no reason to disagree with the proposed Stipulations.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County as follows:

The Board, hereby authorizes the Arapahoe County Attorney to settle the following property tax protest filed with the BAA, for the tax year listed below:

Docket #	Property Owner	Tax Year
2022BAA1302	Prominence Enterprises LLC	2021/2022

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-264 It was moved by Commissioner Campbell-Swanson and seconded by Commissioner Summey to adopt the following resolution:

WHEREAS, the High Line Canal is a beloved natural and recreational amenity stretching 71 miles through the Denver metropolitan area; and

WHEREAS, the largest section of the High Line Canal is located in Arapahoe County; and

WHEREAS, since 2012 Arapahoe County has funded more than \$11 million in improvement projects along the High Line Canal; and

WHEREAS, in 2023 Arapahoe County committed an additional \$4 million to support further High Line Canal improvements over the next five years; and

WHEREAS, Arapahoe County is in discussions with Denver Water to take ownership of portions of the High Line Canal property, subject to a conservation easement to be held by the High Line Canal Conservancy; and

WHEREAS, the High Line Canal Conservancy has requested approximately \$9 million from Great Outdoors Colorado to complete the High Line Canal Community-Centered Improvements Project, which will include accessibility, connectivity, and safety improvements; activation projects in underutilized reaches of the canal corridor; and natural resource enhancements; and

WHEREAS, Arapahoe County supports the High Line Canal Community-Centered Improvements Project and the High Line Canal Conservancy's grant application.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County as follows:

1. Arapahoe County strongly supports the application by the High Line Canal Conservancy for a Centennial Grant from Great Outdoors Colorado.
2. If the grant is awarded, Arapahoe County strongly supports the fulfillment of the High Line Canal Community-Centered Improvements Project.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-265 It was moved by Commissioner Campbell-Swanson and seconded by Commissioner Summey to make the following appointments to the following citizen boards and committees, representing Arapahoe County beginning November 14, 2023, for terms as prescribed below:

1. Board of Adjustment. Pursuant to 30-289-117, C.R.S. and the Arapahoe County Zoning Resolution:
 - a) Appoint Mr. David Fallon as an associate member for a one-year term.
2. Cultural Council. Pursuant to the Council's bylaws:
 - a) Appoint Elizabeth Watson for a three-year term.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes;

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-266 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, on August 10, 2021, the Board of County Commissioners adopted Resolution Number 21-263, which extended Arapahoe County's open spaces sales and use tax and re-stated and modified the sales and use tax program; and

WHEREAS, Resolution Number 21-263 provides that certain tangible personal property and services are exempt from the sales tax; and

WHEREAS, the Board of County Commissioners at a study session held on October 31, 2023, determined that it desired to amend the list of tangible personal property and services that are exempt from the sales tax as further set forth below.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners for the County of Arapahoe, Colorado, the following:

1. That effective starting January 1, 2024, the tangible personal property and services that are exempt from the County's sales tax shall be those described in A,B,C,D,E,G,K,L,M,O,P, R, S,T & V, on the below exemptions options list from the Colorado Department of Revenue.

Exemptions

County, Municipality, and Special District Sales/Use Tax Exemptions Options: If an exemption is not listed, state-collected local jurisdictions do not have that exemption option.

A Food for domestic home consumption §§ 39-26-707(1)(e) & 39-26-102(4.5), C.R.S.	M Sales for the benefit of Colorado schools, school activities, and school organizations §§ 39-26-725 & 39-26-718(1)(c), C.R.S.
B Machinery and machine tools, other than those described in exemption (P) below § 39-26-709(1), C.R.S.	O Property used in space flight § 39-26-728, C.R.S.
C Gas, electricity, and other specified fuels for residential use § 39-26-715(1)(a)(II), C.R.S.	P Machinery or machine tools used in the processing of recovered materials by a business listed in the inventory prepared by the Department of Public Health & Environment § 39-26-709(1), C.R.S.
D Low-volume sales by charitable organizations § 39-26-718(1)(b), C.R.S.	Q Sales on retail marijuana and retail marijuana products §§ 39-28.8-202 & 39-26-729, C.R.S.
E Farm equipment, not including animal identification equipment unless expressly exempted by the city or county, §§ 39-26-716(1)(d), (2)(b), and (2)(c), C.R.S. See HB19-1162	R Manufactured homes constructed on a permanent chassis in compliance with Manufactured Home Construction and Safety Standards (HUD Code) § 39-26-721(3), C.R.S.
G Food, not including candy and soft drinks, sold through vending machines § 39-26-714(2), C.R.S.	S Diapers and incontinence products as specified in § 39-26-717(2)(n)
H Certain medium and heavy-duty vehicles, engines, motors, and conversion parts § 39-26-719(1), C.R.S.	T Period products as specified in § 39-26-717(2)(m)
K Renewable energy components § 39-26-724, C.R.S.	U Heat pump systems as defined in § 39-26-732
L Beetle wood products as defined in § 39-26-723, C.R.S. effective July 1, 2021.	V Residential energy storage systems as defined in § 39-26-733

2. That effective as of January 1, 2024, Section 8(a)i. of Resolution Number 21-263 shall be amended and restated in full as follows:

The tangible personal property and services taxable hereunder shall be the same as the tangible personal property and services taxable pursuant to Section 39-26-104, C.R.S., subject to the same exemptions as those specified in part 7 of article 26 of title 39, C.R.S. and Section 29-2-105, C.R.S. expressly including the exemption allowed by section 39-26-709 (1), C.R.S., for purchases of machinery or machine tools; the exemption for sales of electricity, coal, wood, gas, fuel oil, or coke specified in section 39-26-715 (1)(a)(II), C.R.S.; the exemption for sales of food specified in section 39-26-707 (1)(e), C.R.S.; the exemption for vending machine sales of food set forth in section 39-26-714 (2), C.R.S.; the exemption for occasional sales by a charitable organization set forth in section 39-26-718 (1)(b), C.R.S.; the exemption for sales and purchases of farm equipment and farm

equipment under lease or contract specified in section 39-26-716 (2)(b) and (2)(c), C.R.S., excepting from the definition of “farm equipment” the sales and purchases of parts used in the repair or maintenance of farm equipment, all shipping pallets or aids paid for by a farm operation, any visual, electronic identification, or matched pair ear tags and electronic identification readers used to scan ear tags that are used by farm operators to identify or track food animals including animals used for food or in the production of food as specified in section 39-26-716 (1)(d), all sales and purchases of dairy equipment, and aircraft designed or adapted to undertake agricultural applications; and the exemption for sales of low-emitting motor vehicles, power sources, or parts used for converting such power sources as specified in section 39-26-719 (1), C.R.S.; the exemption for sales of machinery or machine tools specified in section 39-26-709 (1), C.R.S., used in the processing of recovered materials by a business listed in the inventory prepared by the department of public health and environment pursuant to section 30-20-122 (1)(a)(V), C.R.S.; the exemption for sales of wood from salvaged trees killed or infested in Colorado by mountain pine beetles or spruce beetles as specified in section 39-26-723, C.R.S.; the exemption for sales that benefit a Colorado school specified in section 39-26-725, C.R.S.; the exemption for sales by an association or organization of parents and teachers of public school students that is a charitable organization as specified in section 39-26-718(1)(c), C.R.S.; the exemption for sales of property for use in space flight specified in section 39-26-728, C.R.S.; the exemption for manufactured homes set forth in section 39-26-721 (3), the exemption for renewable energy components set forth in section 39-26-724, C.R.S.; the exemption for diapers and incontinence products as specified in section 39-26-717(2)(n), C.R.S.; the exemption for period products as specified in section 39-26-717(2)(m), C.R.S.; and the exemption for residential energy storage systems as defined in section 39-26-733, C.R.S.

3. Except as amended herein all provisions of Resolution Number 21-263 shall remain in full force and effect.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; and Commissioner Warren-Gully, Yes.

The Chair declared the resolution adopted and so ordered.

RESOLUTION NO. 23-267 It was moved by Commissioner Campbell-Swanson and seconded by Commissioner Summey to approve the submitted warrant disbursement register, dated October 16, October 23, October 30 and November 6, 2023, reviewed by the Board of County Commissioners on this date. The Arapahoe County Finance Officer, Chair of the Board of Social Services, and the Chair of the Board of County Commissioners are hereby authorized to sign same. All pre-paid and statutory Social Service warrants are hereby authorized for payment this week, subject to inclusion on the warrant disbursement register next week and ratification by the Board of County Commissioners.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-268 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, on November 6, 2023, pursuant to the Arapahoe County Commercial Marijuana Store Licensing Policy, GM 2280, LLC d/b/a Golden Meds filed with the County an application for a renewal of the Retail Marijuana Store License for the premises located at 2280 S. Quebec Street, Unit G, Denver, CO 80231; and

WHEREAS, on October 7, 2023, the Arapahoe County Department of Public Works and Development confirmed that they have no objection or concerns regarding the application filed by GM 2280, LLC d/b/a Golden Meds for a renewal of the Retail Marijuana Store License located at 2280 S. Quebec Street, Unit G, Denver, CO 80231; and

WHEREAS, on October 10, 2023, the Arapahoe County Sheriff's Office confirmed that they have no material issues or concerns regarding the application filed by GM 2280, LLC d/b/a Golden Meds for a renewal of the Retail Marijuana Store License located at 2280 S. Quebec Street, Unit G, Denver, CO 80231; and

WHEREAS, GM 2280, LLC d/b/a Golden Meds, also applied to the State of Colorado, Department of Revenue, for a renewal of the State Retail Marijuana Store License at 2280 S. Quebec Street, Unit G, Denver, CO 80231; and

WHEREAS, the Retail Marijuana Store License shall be valid only if the application is also approved by the State Licensing Authority.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County that pursuant to the Arapahoe County Commercial Marijuana Store Licensing Policy, the Board of County Commissioners of Arapahoe County hereby approves the application for a renewal of the Retail Marijuana Store License for GM 2280, LLC d/b/a Golden Meds, located at 2280 S. Quebec Street, Unit G, Denver, CO 80231 and hereby directs the Chair to sign the Retail Marijuana Store License for GM 2280, LLC d/b/a Golden Meds to be valid for the period corresponding with that specified in the approved State of Colorado Retail Marijuana Store License.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-269 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, the current Director of Open Spaces, Shannon Carter will retire effect December 1, 2023; and

WHEREAS, while the Board is in the process of hiring a new open spaces, the Board desires to appoint an interim open spaces director.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County, that Katherine Smith, Director of Community Resources is hereby appointed as the Interim Open Spaces Director as of December 1, 2023. Ms. Smith shall have all of the duties and responsibilities as the Director of Open Spaces until the Board hires and appoints the next open spaces director. Ms. Smith shall retain all of her duties and responsibilities as the Director of Community Resources during her time as Interim Open Spaces Director.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-270 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to authorize Shannon Carter, Open Spaces Director or the Chair of the Board of County Commissioners to sign the Purchase and Sale Agreement between Arapahoe County and the City and County of Denver acting through its Board of Water Commissioners for the real property, located in the Counties of Arapahoe, Denver, and Adams in the State of Colorado, with all its appurtenances, generally known as the High Line Canal, subject to final approval as to form by the County Attorney's Office.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-271 It was moved by Commissioner Baker and duly seconded by Commissioner Campbell-Swanson to approve the Final Plat for Skylark Subdivision Filing No. 1, Case No. PM22-004, a minor subdivision. Said approval is subject to applicant agreeing to adhere to any and all Arapahoe County staff recommendations and/or conditions of approval as set forth within the record and/or as determined by the Board on this date, including:

1. Prior to signature of the final copy of these plans, the applicant will address all Public Works and Development Staff comments.
2. The applicant shall comply with the Colorado Ground Water Commission Findings and Orders, Determination No. 4535-BD
3. Prior to recording the final mylar, the applicant shall pay a total cash-in-lieu fee of \$6,800.59. This cash-in-lieu fee shall be distributed as follows: Strasburg School District: \$4,858.09; Public Parks: \$1,864.80; and Other Public Purposes: \$77.70.

Subject to review and approval of the Final Plat mylar by the Arapahoe County Public Works and Development Department, including the Planning, Support Services and Land Development Services Divisions, and the County Attorney's Office, the Chair of the Board is hereby authorized to sign said mylar pursuant to the terms contained therein.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-272 It was moved by Commissioner Baker and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, Galloway & Company, Inc., applicant, on behalf of Quincy West 30 LLC, owner, in accordance with the Arapahoe County Land Development Code, has applied for the rezoning of certain property hereinafter described from MU to PUD and approval of a general development plan, Case No. GDP23-001; and

WHEREAS, after a hearing on this matter, the Arapahoe County Planning Commission made a favorable recommendation for said change in zoning subject to certain stipulations of said Planning Commission as specified in the record of the proceedings before the Planning Commission; and

WHEREAS, following said Planning Commission hearing, public notice of a hearing before the Arapahoe County Board of County Commissioners ("the Board") was properly given of such proposed rezoning and general development plan by publication on October 24, 2023 in the I-70 Scout, and publication on October 26, 2023 in the Colorado Community Media: Littleton Independent, Englewood Herald, and Centennial Citizen, newspapers of general circulation within Arapahoe County, by posting of said property, and by mail notification of adjacent property owners in accordance with the Arapahoe County land Development Code; and

WHEREAS, a public hearing was held before the Board of County Commissioners at the Arapahoe County Administration Building, 5334 South Prince Street, Littleton, Colorado, on the 14th day of November 2023 at 9:30 o'clock a.m., at which time evidence and testimony were

presented to the Board concerning said rezoning request; and

WHEREAS, the administrative record for this Case includes, but is not limited to, all duly adopted ordinances, resolutions and regulations, together with all Public Works and Development Department processing policies which relate to the subject matter of the public hearing, the staff files and reports of the Planning and Engineering case managers, and all submittals of the applicant; and

WHEREAS, representations, statements and positions were made by or attributed to the applicant or its representatives on the record, including representations contained in the materials submitted to the Board by the applicant and County staff; and

WHEREAS, the applicant has agreed to all conditions of approval recommended by County staff, and has agreed to execute all agreements and to convey all rights of way and easements recommended by staff, except as stated in this resolution; and

WHEREAS, the Board finds that the proposed rezoning and general development plan generally conforms to the Arapahoe County Comprehensive Plan and complies with the approval criteria found in the Land Development Code; and

WHEREAS, pursuant to the authority vested unto the Board of County Commissioners by Article 20 of Title 29, C.R.S., and by Article 28 of Title 30, C.R.S., as amended, the Board has concluded that the public health, safety, convenience and general welfare, as well as good zoning practice, justifies granting a change in the zoning and approval of the general development plan, for the hereinafter described property, subject to the conditions precedent and/or other conditions of approval as hereinafter delineated.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County as follows:

1. The Board of County Commissioners for Arapahoe County hereby grants and approves rezoning of the following parcels from MU to PUD zone district and approval of a general development plan, GDP23-001, subject to the conditions precedent and/or other conditions as hereinafter delineated.

LEGAL DESCRIPTION

Tract A, Copperleaf Filing No. 27 Ex M/R's;

Tract M1, Copperleaf 2nd Filing Ex M/R's;

That Part Of The Northeast ¼ Of Section 12-5-66, Described As: The Beginning 70 Feet South & 715.28 Feet East Of The Northwest Corner Of Said Northeast ¼, Then South 90 Feet, Then East 150 Feet, Then North 90 Feet, Then West 150 Feet To The Beginning Of Section 12-5-66;

That Part of the Northeast ¼ Of Section 12-5-66, Described As: The Beginning 70 Feet South & 1229.55 Feet West Of The Northeast Corner Of Said Northeast ¼, Then South 34.82 Feet, Then Southeast 94.7 Feet, Then Along Curve To Left 221.74 Feet, Then Southwest 44.04 Feet To A Point On The Easterly Line Of Tract M3 Copperleaf 2nd Filing, Then Along Curve To Left 106.95 Feet, Then Northwest 235.03 Feet, Then Along Curve Right 284.33 Feet, Then North 130.85 Feet To A Point On The South ROW Line Of E Quincy Ave, Then East 471.73 Feet To Beginning Section.

2. Approval of this rezoning and general development plan is based upon the following understandings, agreements and/or representations:
 - a. The applicant's assent and/or agreement to make all modifications to the final version of the documents that are necessary to conform the documents to the form and content requirements of the County in existence at the time the documents are submitted for signature.
 - b. The representations, statements and positions contained in the record that were made by or attributed to the applicant and its representatives, including all such statements contained in materials submitted to the Board by the applicant and County staff.
3. Approval of this rezoning and general development plan shall be and is subject to the following conditions precedent and/or other conditions, which the applicant has accepted and which the applicant is also deemed to accept by preparing a mylar for signature by the Chairman of the Board of County Commissioners within sixty (60) days of this date and by continuing with the development of the property:
 - a. The applicant's compliance with the recommended conditions of the Arapahoe County Planning Commission as set forth in the record of the hearing before the Planning Commission, except as may be modified by this Board.
 - b. The applicant's compliance with all conditions of approval recommended by the staff case managers in the written staff reports presented to the Board, and any conditions stated by staff on the record, except as may be modified by this Board.
 - c. The applicant's compliance with all additional conditions of approval stated by the Board, including:
 - 1) Prior to signature of the final copy of these plans, the applicant will address all Public Works and Development Staff comments.
 - 2) The applicant shall add a note to the GDP stating that daycare and hospital uses are not permitted within the Lowry Landfill Impact Area.
 - d. The applicant's performance of all commitments and promises made by the applicant or its representatives and stated to the Board on the record, or contained within the materials submitted to the Board.

4. Upon the applicant's completion of any and all changes to the rezoning mylar as may be required by this Resolution, the Chairman of the Board of County Commissioners is hereby authorized to sign same.
5. That the Zoning Map of Arapahoe County shall be and the same is hereby amended to conform to and reflect said change in zoning.
6. County planning, engineering and legal staff are authorized to make any changes to the mylar form of the approved document as may be needed to conform the documents to the form and content requirements of the County in existence at the time the documents are submitted for signature, and to make such other changes that are expressly stated by staff before the Board, or are recommended by staff in the written staff reports, or are referred to by the moving Commissioner. No other deviation or variance from the form and content of the documents submitted for the Board's consideration are approved except to the extent stated in this resolution.
7. The County Attorney, with the concurrence of the planning and/or engineering case managers, is authorized to make appropriate modifications to the resolution and plan documents as needed to accurately reflect the matters presented to the Board and to record and clarify, as necessary, other aspects and ramifications of the Board's action.

The vote was:

Commissioner Baker, Yes; Commissioner Campbell-Swanson, Yes; Commissioner Holen, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

The Chair declared the motion carried and so ordered.

RESOLUTION NO. 23-273 It was moved by Commissioner Campbell-Swanson and duly seconded by Commissioner Summey to adopt the following Resolution:

WHEREAS, Section 29-20-101, *et seq.*, Colorado Revised Statutes ("C.R.S."), and Sections 30-28-113, -116 and -133, C.R.S., provide broad land use authority within the unincorporated territory of Arapahoe County to the Board of County Commissioners ("the Board") and further provide that the Board has the power to adopt and amend the Land Development Code regulations after notice to and recommendation from the Planning Commission, all as set forth in such statutes; and

WHEREAS, the Board has adopted the Arapahoe County Land Development Code, which establishes land use regulations for unincorporated Arapahoe County, and from time to time the Board considers proposed amendments to the Land Development Code and such land use regulations, all in accordance with such statutory authority; and

WHEREAS, Section 29-20-104(1)(h), C.R.S., authorizes a County to enact land use regulations to regulate the surface impacts of oil and gas operations in a reasonable manner to

address the specific matters stated therein and to protect and minimize adverse impacts to public health, safety, and welfare and the environment; and

WHEREAS, the Department of Public Works and Development, Planning Division staff developed proposed regulations to implement the authority granted to the County under CRS 29-20-104(1)(h) to regulate the surface impacts of oil and gas operations and the location of oil and gas facilities within unincorporated Arapahoe County and has made recommendations for amendments to the Arapahoe County Land Development Code, Case No. LDC23-004, to adopt such proposed regulations into the Land Development Code, and presented such proposed amendments to the Arapahoe County Planning Commission for review and recommendation; and

WHEREAS, on November 8, 2023, the Planning Commission held a duly noticed public hearing, at which the Planning Commission heard such public comment as was presented, and reviewed and considered the Planning Division staff's proposed recommended amendment to the Land Development Code, and following such public hearing on November 8, 2023, a majority of the Planning Commission voted to recommend approval of the proposed amendment to Land Development Code; and

WHEREAS, Notice of a Public Hearing to be held before the Board of County Commissioners on November 14, 2023 to consider adoption of the amendments to the Land Development Code, proposed with Case No. LDC23-004, was published on October 26, 2023 in the Centennial Citizen, the Englewood Herald, and the Littleton Independent, newspapers of general circulation in the County, and was also published on October 24, 2023 in the I-70 Scout, a newspaper with circulation in the eastern part of Arapahoe County; and

WHEREAS, on November 14, 2023, in accordance with the published notice, the Board held a Public Hearing on the proposed amendments to the Land Development Code; and

WHEREAS, evidence was presented to establish that all notice and other procedural requirements required by law for amending the Land Development Code were followed, and to establish the Board's jurisdiction to hear and decide on the proposed amendments; and

WHEREAS, Planning Division and Legal staff presented and explained the proposed amendments, and responded to Board questions and comments concerning the proposed amendments; and

WHEREAS, following the presentation by County staff, the Chair opened the Hearing for public comment and the Board heard and considered such public comment as was presented on the proposed amendments; and

WHEREAS, the Board hereby makes the following findings:

A. The Board finds and determines:

a. That the statutory jurisdictional requirements have been met.

- b. That the Public Hearing was opened and that the public had opportunity for public input and comment on the proposed amendments.
 - c. That the Board has jurisdiction to hear, consider and act upon the proposed amendment to the Land Development Code.
 - d. That the proposed amendments to the Land Development Code is consistent with the Arapahoe County Comprehensive Plan.
- B. The Board further finds and concludes that the proposed amendments to the Land Development Code are appropriate and lawful land use regulations for the unincorporated territory of Arapahoe County, that the proposed amendment will promote the community's interest in reasonable stability in zoning and land use and development regulations, and that the proposed amendment is in the public interest and for the public good.

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Arapahoe County, Colorado to adopt the following new Section 5-3.6, Use by Special Review Oil and Gas Facilities, into the Land Development Code and to amend Chapter 7, Definitions, to incorporate the following new oil and gas related definitions into the Land Development Code:

5-3.6. Use By Special Review – Oil and Gas Facilities

A. INTENT AND APPLICABILITY

1. The intent of this Section 5-3.6 is to describe the approval process and approval criteria to locate an Oil and Gas Facility in unincorporated Arapahoe County and to regulate the surface impacts of an Oil and Gas Facility's operations to such extent as is reasonable and necessary to protect public health, safety, and welfare and the environment in accordance with the authority provided under SB19-181. Any Oil and Gas Facility and related site preparation or development, including any such Facility that requires a Colorado Energy and Carbon Management Commission ("ECMC") permit, shall not be located, constructed, or operated within the unincorporated jurisdiction of Arapahoe County without first obtaining Administrative Use by Special Review or Use by Special Review approval in accordance with the Arapahoe County Land Development Code, regardless of the zone district or category in which the operation will be located. If permitted in accordance with the requirements of the Arapahoe County Land Development Code, Oil and Gas Facilities are allowed in all zone districts, including Planned Unit Developments, subject to obtaining all required Federal, State, or other Local permits and approvals, and also subject to continued compliance with the requirements for the Oil and Gas Facility and the operations thereof as set forth in this Land Development Code, unless and to the extent waived or otherwise exempted pursuant to this Land Development Code.
2. No person, firm or corporation shall establish, construct, or build a new Oil and Gas Facility, or modify an existing Oil and Gas Facility subject to the provisions of this

Code, without first having obtained required land use approval(s) and permits as required by this Code. Applications to the County for new Oil and gas Facilities, may be submitted simultaneously with the Colorado Energy and Carbon Management (ECMC) permitting process. So long as they meet County requirements, application submissions to the ECMC or Colorado Department of Public Health and Environment (CDPHE) may be used to satisfy County application submittal requirements.

- a) The Administrative Use by Special Review process available as provided under this Section 5-3.6 shall apply only to an "Oil and Gas Facility" as defined in Chapter 7-2 of this Land Development Code.
- b) Nothing in this Section of the Land Development Code is intended to waive or modify any applicable provision of the Arapahoe County Regulations Governing Areas and Activities of State Interest (1041 Regulations).
- c) All Oil and Gas development authorized by this section shall comply with applicable provisions of the Arapahoe County building and engineering standards, including but not limited to, the Floodplain Regulations, the Building Code, the Grading, Erosion, and Sediment Control (GESC) Manual, the Stormwater Management Manual, the Stormwater Ordinance, and the Infrastructure Design and Construction Standards.

1-1.2. RELATIONSHIP TO STATE OF COLORADO RULES

To the extent that there are differing standards or any conflict between an Arapahoe County requirement and any State of Colorado law, regulation or rule, the stricter standard or law, regulation or rule shall apply. The Operation of a Facility in violation of any applicable federal, state, or other local law or regulation that results in adverse or negative surface impact(s) on or to public facilities and services, water quality and source, noise, vibration, odor, light, dust, air emissions and air quality, land disturbance, reclamation procedures, cultural resources, emergency preparedness and coordination with first responders, security, or traffic and transportation shall constitute a violation of the Land Development Code which may be enforced by law as other violations of the Land Development Code.

1-1.3. RELATIONSHIP TO SECTION 5-3.4 OF THE LAND DEVELOPMENT CODE

1. This Section provides for an Administrative Use by Special Review process for Oil and Gas Facilities, so that if an applicant meets administrative approval criteria, as set forth in this Section 5-3.6, and obtains approval pursuant to the process set forth herein, then separate approval under Section 5-3.4.B (Use by Special Review) of this Land Development Code is not required.
2. As an alternative to the Administrative Use by Special Review process set forth in this Section for approval to locate a proposed Oil and Gas Facility in unincorporated Arapahoe County, an applicant may submit an application in compliance with Section 5-3.4 (Use by Special Review), except to the extent modified in 5-3.6.J of this Section. Any Oil and Gas Facility approved through the USR process in Section 5-3.4 as modified by Subsection J of this Section 5-3.6 shall be subject to and operate in

compliance with the Operational Standards specified in subsection F of this Section 5-3.6.

3. This Section, and Section 5-3.4 for a USR application if applicable, shall govern all applications for a permit to locate, construct or operate an Oil and Gas Facility, including wells, well pads, access roads and other related infrastructure, within the unincorporated jurisdiction of Arapahoe County. These regulations do not apply to pipelines, gathering systems or transmission lines. Pipelines, gathering systems and transmission lines are governed by the Use by Special Review process outlined in 5-3.4 and by the Arapahoe County 1041 Regulations.

D. ADMINISTRATIVE APPROVAL CRITERIA

In order to obtain Administrative Use by Special Review approval for an Oil and Gas Facility, an applicant shall first satisfy the following Administrative Review Criteria:

1. Satisfy Submittal Requirements: The application and exhibits for the Administrative Use by Special Review must satisfy all applicable submittal requirements in this Section 5-3.6 and in the Development Application Manual.
2. Compliance with Land Development Code Requirements: The proposed Oil and Gas Facility must comply with all siting and design requirements and standards specified in this Section 5-3.6.
3. Environmental/Public Health and Safety Impacts: The proposed Oil and Gas Facility must be designed to protect against and minimize adverse impacts to public health, safety, and welfare and to the environment and wildlife. The Oil and Gas Facility must address and mitigate any site-specific conditions that, by reason of oil and gas operations at that location, present a risk of adverse impacts to the public health, safety, or welfare, or to the environment and wildlife. Approvals may be conditioned in accordance with these regulations to the extent necessary and reasonable to protect the public health, safety, or welfare, the environment, and wildlife.
4. Emergency Service Providers: The Oil and Gas Facility applicant must provide a commitment to serve ("will serve") letter from the authority having jurisdiction for providing emergency services (fire protection and emergency medical services) for that facility, or if no authority has jurisdiction, provide proof of a contract for emergency services from an emergency services provider with the ability to provide such emergency services.
5. Facilities on Arapahoe County Owned Property: For Oil and Gas Facilities proposed on Arapahoe County owned property, including open space property, the applicant shall provide an Alternative Location Analysis (ALA) for the proposed location that meets the requirements of Rule 304(b)(2)(C). as adopted by the Energy and Carbon Management Commission (ECMC) in its Rules and Regulations, as amended from time to time. In the event such ALA demonstrates that a location not on County owned property is technically feasible and can meet the requirements of this Land Development Code for approval, the application for location on County owned property may be denied. In the event the ALA demonstrates that no location other than on the County property is technically feasible, the application shall be processed as a USR in accordance with the provisions of Section 5-3.4 and Section 5-3.6.J of the Land Development Code.

E. ADMINISTRATIVE PROCESS

1. Application Process
 - a. Applications for an Administrative Use by Special Review for proposed Oil and Gas Facilities will follow the application process outlined in Section 5-2.1.B of the Land Development Code, Common Procedures for an Application.
 - b. Once a complete application has been submitted, County staff will refer the application for review to the various divisions of the PWD and other Arapahoe County Departments or Offices, as deemed appropriate. An application may require and will be referred for review to outside agencies such as Colorado Parks and Wildlife (CPW), any life-safety providers, adjacent jurisdictions, local public health department, the U. S. Army Corps of Engineers, and others as may be deemed appropriate.
 - c. The applicant shall provide a written response to all staff and referral agency comments.
 - d. Upon completion of the referral process and acceptance of the final copy of the complete application and exhibits by the PWD, the application materials will be forwarded for final review to the PWD Director.
2. Neighborhood Meeting

Prior to submitting an application to Arapahoe County, the applicant shall conduct a neighborhood meeting to describe and take neighbors' input on the proposed Oil and Gas Facility. The applicant shall send notification of the meeting to the Planning Division and to all property owners of record, all occupied residences if occupants are different from record owner, and all registered homeowners' associations for residential subdivisions where any portion of the platted subdivision's boundary is within one and a half (1.5) miles of the proposed facility pad boundary. Meetings may be conducted in person or utilizing an electronic virtual or remote meeting platform. Notice of the meeting must be sent no less than 15 days prior to the scheduled meeting date. At said meeting, the applicant must provide information concerning the development plans for the specific facility, including the timing and phasing of construction, drilling and completion, the planned access route, and mitigations planned to address noise, light, odor, traffic, and visual impacts. The applicant shall include with its application for the proposed facility a summary of the neighborhood meeting and the list of attendees from the sign-in sheet(s).
3. Application Notice Requirements
 - a. The applicant shall provide written notification by U.S. Mail to all property owners of record, all occupied residences if occupants are different from record owner, and all registered homeowners' associations for residential subdivisions where any portion of the platted subdivision's boundary is within one and a half (1.5) miles of the pad boundary of the proposed Oil and Gas Facility that an application for an Administrative Use by Special Review for an Oil and Gas Facility, will be filed with the County. The Notice of Application shall meet the format prescribed by the County and shall be mailed at the time of filing the application with the County. The property owners of record shall be those identified in the County Assessor's property records. The Planning Division will provide the applicant with the names and addresses of the homeowners' associations. The applicant shall determine whether a residence is occupied by someone other than the owner and shall be responsible for such occupants.

- b. Within five (5) days of filing its application with Arapahoe County, the applicant shall also post a sign listing the case number and type of case (Oil and Gas Facility), the phone number of the Planning Division, and the distance from the sign to the facility. The sign shall meet the format specified in Section 5-2.2.A.3 of the Land Development Code and it shall be posted for a period of at least fourteen (14) consecutive days. The sign shall be posted adjacent to and off the shoulder of the County road or other public highway, and at or near the intersection of the proposed facility's access road and the public road, outside of the right-of-way or at such other location acceptable to and approved by Planning Division staff.
4. Application Submittal Requirements Found in the Development Application Manual (DAM)

Applications for an Administrative Use by Special Review or for a Use by Special Review for an Oil and Gas Facility shall also comply with all relevant submittal requirements as set forth in the Development Application Manual. Applications shall include an application narrative, photo-simulations of the view of the well pad from nearby properties and documentation of floodplain, wetlands and riparian area boundaries.
5. Waiver Requests

An applicant may apply for a waiver or modification of the following requirements for a proposed Oil and Gas Facility: 1) neighborhood meetings; 2) the burying of temporary water lines at driveway and gravel road intersections; 3) visual mitigation; or 4) any other matter specifically identified as being eligible for a waiver or modification in this Section 5-3.6. A request to waive or modify a regulation shall be made in writing at the time of application and will be evaluated on the merit of the individual request. Requests, including requests for reduction of a setback as allowed in these Regulations, must be justified by specific and extraordinary conditions of the location that make compliance with the particular standard or requirement not reasonably achievable or unnecessary and a showing that granting the request will not be detrimental to public health, safety, or welfare or the environment and wildlife, and is not otherwise inconsistent with the intent and purpose of the standard or requirement. Any request for an administrative reduction in a setback must also demonstrate that by reason of the use of alternative Oil and Gas Facility design, best management practices, control technologies, or proposed conditions of approval the reduced setback will provide substantially the same protection as the required setback. A request under this Section 5-3.6.E.5 shall be submitted to the Director of Public Works and Development for decision. The applicant may appeal that decision to the Board of County Commissioners as provided in Section 5-3.6.G.7, below. A request for a waiver for a proposed Oil and Gas Facility will be decided in accordance with the provisions of this Section 5-3.6.E.5 and is not processed through the procedures for variances specified in Section 5-5.4 of this Land Development Code or subject to review by the Arapahoe County Board of Adjustment.

F. STANDARDS REQUIRED FOR OIL AND GAS FACILITIES
1. Regular Meetings

The Operator of any Oil and Gas Facility approved under this Section 5-3.6 or as a Use by Special Review as provided herein shall meet with the Director of Public Works and Development or his or her designee annually to monitor and discuss pertinent issues associated with the Operator's Facility or Facilities operating in the unincorporated territory of the County. At such Regular Meetings, the Operator and the Director or his or her designee will discuss the Operator's updated development plans, required reporting and recordkeeping, updates to the field-wide Emergency Response Plan (ERP), the facility-specific Emergency Action Plans (EAP) and Tactical Response Plans (TRP), updated leak detection and repair plan, outstanding training requirements, any health and safety issues, and potential implementation of new technology. An annual meeting may be conducted as a field visit to the Operator's Facility or Facilities and may be conducted more often than annually if desired by the Operator. Additional meetings in any one year may be required as necessary to address incidents, operational issues, or other issues related to the Facility or Facilities.

2. Setbacks

- a. All Oil and Gas Facilities shall be located at least:
 - i. 3,000 feet from any occupied structure as measured from the pad boundary.
 - ii. 3,000 feet from the nearest boundary of a platted lot smaller than 15 acres in area as measured from the pad boundary.
 - iii. 200 feet from any adjacent property's boundary line as measured from the pad boundary.
 - iv. 100 feet from public rights-of-ways as measured from the pad boundary.
 - v. 3,000 feet from a Designated Outside Activity Area as measured from the pad boundary.
 - vi. 3,000 feet from the nearest property line of an operating or closed landfill as measured from the pad boundary.
 - vii. Outside of a 100-year floodplain or at least 1,000 feet from the edge of any perennial surface water body that is not a public water reservoir, the ordinary highwater mark of any perennial or intermittent stream, or the edge of any riparian area, whichever is the greater distance, as measured from the pad boundary. Nothing in this setback shall be interpreted as modifying any specific requirement for stream, surface water or riparian areas established with CPW in accordance with ECMC Rules 309 and 1202.
 - viii. All access roads shall be at least 250 feet from a residential or non-residential property line, excluding light or heavy industrially zoned properties.
- b. The setbacks from occupied structures or platted lots referenced in subparagraphs 5-3.6.F.2.a.i and ii above may also be reduced to a lesser setback:
 - i. If the owner(s) of all of the occupied structure(s) or all owners of the affected platted lots agree in writing to a lesser setback in response to a request for informed consent made in accordance with ECMC requirements for informed consent, and the fire district agrees to provide service to the Oil and Gas Facility, this may be approved through an administrative approval; however, even with owner consent, in no case may the setback be reduced below 1,000 feet; or
 - ii. If, as shown on the Oil and Gas Facility Operations Plan submitted with the application, any and all wells, tanks, separation equipment, compressors and any stored hazardous or explosive materials on the Oil and Gas Facility pad will be

- located or stored more than the distance of the required setback from the nearest occupied structure or all affected platted lots; or
- iii. The platted lot and occupied structures setback as measured from the pad boundary may be reduced below 3,000 feet if approved by the Board of County Commissioners through the Use by Special Review process provided in Section 5-3.4 of the Land Development Code. For approval of any lesser setback under this subparagraph, in addition to the criteria set forth in Section 5-3.4, the Operator must establish that the lesser setback as proposed will provide substantially equivalent protection to the setback requirement and that granting the lesser setback will not adversely impact public health, safety, or welfare or the environment. In reviewing the proposed lesser setback, the Board of County Commissioners shall consider the extent to which the operator provides an alternative Oil and Gas Facility design, best management practices, control technologies, or proposes conditions of approval that will be effective to avoid, minimize, or mitigate adverse impacts on the affected properties, considering:
 - (a) geology, technology, and natural features, hazards or topography;
 - (b) the location and use of occupied structures and proximity to those structures;
 - (c) the anticipated size, duration, and intensity of all phases of the proposed oil and gas operations at the proposed oil and gas location; and
 - (d) the anticipated size, duration, and intensity of all phases of the proposed oil and gas operations at the proposed oil and gas location.
 - iv. However, in no case may the setback from occupied structures or platted lots be reduced below 1,500 feet.
 - c. The setbacks from a Designated Outside Activity Area may be reduced administratively with the consent of the owner or manager of the Designated Outside Activity Area, or through the USR process, but in no case may the setback be reduced below 2,000 feet for a designated outside actively area.
 - d. Provided that the Oil and Gas Facility remains entirely outside the boundary of any 100-year mapped floodplain, the setback from a perennial surface water body that is not a public water reservoir, the ordinary highwater mark of any perennial or intermittent stream, or the edge of any riparian area may be administratively reduced in accordance with the provisions of Section 5-3.6.E.5 and provided that the reduction in setback is supported by an independent third-party professional engineering consultant with appropriate wetlands expertise or an independent third-party Wetlands Scientist, retained and paid for by the operator, and provided such reduction is consistent with any requirement of CPW and is not otherwise opposed by CPW. However, in no case may the setback be reduced below 500 feet.
 - e. Reverse Setbacks: No new occupied structure shall be constructed less than:
 - i. 250 feet from an existing Oil and Gas well of any status (permitted but not drilled yet, drilling, completing, producing, active gas storage, injecting, shut-in, temporarily abandoned, dry and abandoned, or that was plugged and abandoned prior to 2014.
 - ii. 150 feet from a plugged and abandoned oil and gas well or remaining equipment that was plugged and abandoned in 2014 or later.
 - f. Public Water Reservoir Setbacks: All Oil and Gas Facilities shall be located:

- i. At least one mile (5,280 feet) from existing or planned public water reservoirs with a capacity of 100 acre/feet or more and used or to be used for a potable water supply, unless the applicant can demonstrate that the Oil and Gas Facility is downgradient from the reservoir, in which case the setback shall be 3,000 feet. The water reservoir setback shall be measured from the Oil and Gas Facility's pad boundary to the nearest high watermark of the reservoir or as mapped on reservoir plans approved with permitting for a planned reservoir.
- ii. The downgradient reservoir and planned reservoir setback may be reduced below 3,000 feet if approved through the Use by Special Review process provided in Section 5-3.4. For approval of a lesser setback under this subparagraph, in addition to the criteria set forth in Section 5-3.4, the Operator must establish the following criteria: 1. The owner or operator of the reservoir does not object to the lesser setback; 2. Due to topography or other special condition of the site location, the lesser setback is necessary to allow for safe construction, installation, or operations at the Facility; 3. Alternative Oil and Gas Facility design, best management practices, control technologies, and/or proposed conditions of approval proposed for the Facility will be effective to avoid, minimize, or mitigate adverse impacts upon such drinking water sources, and that with such mitigative measures, the lesser setback as proposed will provide substantially equivalent protection as the setback requirement; 4. That granting the lesser setback for the Facility as proposed and designed will not adversely impact public health, safety, or welfare or the environment; and 5. No setback may be reduced below 2,000 feet.
- iii. The one-mile reservoir and planned reservoir setback for an Oil and Gas Facility (not downgradient) may be reduced if approved through the Use by Special Review process provided in Section 5-3.4. The approval of an application for Use by Special Review for reservoir setbacks shall not be dependent on the owner or operator's approval of a lesser setback as it is a decision to be made by the Board of County Commissioners. For approval of a lesser setback under this subparagraph, in addition to the criteria set forth in Section 5-3.4, the Operator must establish the following: 1. The owner or operator of the reservoir does not object to the lesser setback; 2. There is no evidence of any hydrological connection to the reservoir or planned reservoir; 3. Due to topography or other special condition of the site location, the lesser setback is necessary to allow for safe construction, installation, or operations at the Facility; 4. Alternative Oil and Gas Facility design, best management practices, control technologies, and/or proposed conditions of approval proposed for the Facility will be effective to avoid, minimize, or mitigate adverse impacts upon such drinking water sources, and that with such mitigative measures, the lesser setback as proposed will provide substantially equivalent protection as the one mile setback; 5. That granting the lesser setback for the Facility as proposed and designed will not adversely impact public health, safety, or welfare or the environment; and 6. No setback may be reduced below 3,000 feet.

3. Health and Safety Requirements

- a. The Operator must submit an initial facility-specific Emergency Action Plan (EAP), which shall include an initial facility-specific Tactical Response Plan (TRP), with any application for any new Oil and Gas Facility. The initial EAP shall be forwarded to the County Office of Emergency Management (“OEM”) for review. OEM shall review and approve or deny approval of the EAP and TRP within two weeks of submission by the Operator. Provided that an Administrative Use by Special Review or full USR has been approved for the proposed Oil and Gas Facility and provided that OEM has approved the initial EAP and further provided that required engineering permits have been obtained from Arapahoe County, the applicant or other Operator may commence construction of the pad and access road for the proposed Oil and Gas Facility. After the pad and access road have been constructed, the Operator shall prepare ArcGIS Shape files for the well pad and access road. The initial and detailed EAP and TRP shall follow the templates as specified in the DAM.
- b. The EAP, including the TRP provisions, shall be updated annually and whenever there is any change in or need to change any of the content of the EAP or TRP, such as but not limited to, the addition or subtraction of chemicals used or stored on site.
- c. The Operator shall coordinate with the fire district having jurisdiction at the facility in establishing evacuation routes in the event of an emergency at the facility. Evacuation route considerations will include any occupied structures, platted lots, critical infrastructure, public facilities, schools, or other high-occupancy buildings that are within proximity to the oil and gas facility, and routes shall be based on guidance from the fire district and OEM.
- d. The Operator shall provide and maintain 24-hour contact information for the Operator and maintain 24-hour contact information for all contractors and subcontractors working at the facility. Operator shall provide all such contact information to the County upon request.
- e. The Operator shall maintain a Hazardous Materials Inventory Statement for all hazardous materials on site at the facility and shall provide the Statement to the fire district having jurisdiction at the facility and OEM on an annual basis.
- f. The Operator shall provide OEM and the fire district having jurisdiction at the facility with a list of all reportable chemicals used or stored on each site from the time of construction to abandonment of the facility. The list of chemicals will be updated whenever new chemicals are added or removed, and such updated list shall be provided promptly to OEM.
- g. Upon reasonable advance notice, no less than 8 hours, to the Operator, the Operator shall provide access to the fire district having jurisdiction over the facility and to County staff for inspection of the Oil and Gas Facility to determine compliance with applicable provisions of this Land Development Code, fire codes, and public safety standards.
- h. The Operator shall mark all wells and all well pads with directional signage in a conspicuous place at or near the intersection of the access road with the public road, from the time of initial drilling until final abandonment. The Operator shall maintain signs in a good and legible condition and shall replace damaged or vandalized signs within fourteen (14) days. Directional signs shall be placed at locations and shall contain directions sufficient to advise emergency crews where drilling or completion is taking place.

- i. A sign with the Operator's 24/7 contact information, ECMC complaint website, shall be placed at the entrance to the Oil and Gas Facility. All signage content shall follow ECMC regulations for such signage, except to the extent that ECMC regulations are inconsistent with the above stated County signage content requirements.
- j. The Operator shall repair any damages to County infrastructure or property caused by Operator's activities or omissions, or that is caused by any emergencies that occur at the facility, in compliance with the Operator's Road Damage Agreement.
- k. Training
 - i. The Operator shall conduct a coordinated training exercise with OEM and the fire district having jurisdiction at the facility for at least one well pad every year. If the Operator's standard well pad design layout changes, then an additional coordinated training exercise will be conducted that year and every time the standard pad design changes.
 - ii. Key personnel at an Oil and Gas Facility are required to complete the National Incident Management System (NIMS) training courses IS-100.C and IS-700.B prior to commencement of drilling operations at the Oil and Gas Facility. Key personnel shall include those employees of the Operator and any field consultants who are team leads or equivalent having supervisory authority over any of the oil and gas operations conducted at the Facility. OEM may also specify additional specific training requirements pertinent to the proposed Facility that will be required for key personnel prior to the start of drilling. The Operator shall provide to County certificates of completion of the NIMS trainings required in this paragraph at least one week prior to the start of drilling and shall provide certificates of completion for any new or replacement key personnel at a Facility within one month of the person commencing work at the Facility.
- l. Fire Prevention and Procedures
 - i. The Operator shall work directly with the fire district having jurisdiction over the facility to determine if existing response capabilities are adequate to serve the site. If additional response capabilities are deemed necessary by fire district having jurisdiction over the facility, including provision for additional protections as determined to be necessary and reasonable by the Fire Protection District having jurisdiction over the Oil and Gas Facility for areas containing wildland urban interfaces, the operator will work with the fire district having jurisdiction to provide such additional response capabilities, including but not limited to fire suppression or emergency response assets, as are determined to be needed. The operator will provide the identified assets to the fire district having jurisdiction to maintain and control for emergency response unless otherwise agreed upon in writing by both parties. The need for these additional assets shall be determined on a case by case basis per well pad and may be viewed in terms of the cumulative impact of overall oil and gas development within the fire district having jurisdiction.
 - ii. No open burning, except flaring, shall occur on the site of any Oil and Gas Facility.
- m. Incident Reporting
 - i. All emergencies shall be reported to 911 immediately upon discovery, and as soon as reasonably possible to Office of Emergency Management and the County

Local Government Designee (LGD). In the case of an emergency situation where a delay caused by reporting would endanger public health, safety, welfare, or the environment or wildlife, the initial notice may be given orally. Formal incident reports are required for, but not limited to, the following incidents: spills, releases, uncontrolled release of pressure, loss of well control, vandalism, terrorist activity, fires, explosions, detonations, lightning strikes, any accidental or natural event that damages equipment, accidents resulting in fatalities, significant injuries or chemical exposures, or any condition or occurrence that threatens or harms safety on any of the Operator's facilities, including pipelines. Formal written incident reports for all reportable incidents shall be submitted to the Office of Emergency Management, the fire district having jurisdiction at the facility, and the County LGD within three (3) calendar days of the incident. When in doubt as to whether the incident is reportable, the Operator will contact the County LGD.

- ii. In addition to the formal incident report, a post-incident meeting shall be required with County staff. The date, time and location of the post-incident meeting shall be determined by the Public Works and Development Director.
 - iii. The Operator shall submit copies of any initial and supplemental spill report filed with the ECMC to the County LGD, OEM, and the fire district having jurisdiction at the facility, as well as any associated remediation reports, all within three calendar (3) days of filing with the ECMC. Those copies may be submitted electronically, if electronic submission is available.
- n. Spill and Release Reporting
- i. The Operator shall provide a copy of the Spill Prevention, Control and Countermeasures (SPCC) Plan for each facility, prepared in compliance with 40 CFR Part 112 (as amended), to the fire district having jurisdiction at the facility and to OEM prior to the start of production. The Operator shall also provide to the fire district and OEM a listing of hazardous chemicals used on site if required by the Emergency Planning and Community Right-to-Know Act (42 USC 11001, et seq. as amended) and related regulations. If the holding capacity of any planned on-site equipment or storage tank is changed from what is identified in the SPCC or if the listing of hazardous chemicals is changed from what was identified in the SPCC, the Operator shall update the SPCC and provide the update to the fire district with jurisdiction over the Facility, to OEM and to the LGD.
 - ii. The Operator shall make available at each well pad and shall require its field staff or contractors to carry, spill response kits capable of mitigating small to mid-size spills (5 to 50 gallons).
 - iii. Operator shall submit all reports required under ECMC Rule 912.b to OEM, the fire district serving the facility, and to the LGD. Spill containment and treatment does not relieve the Operator of any spill incident reporting obligations required under these or other applicable federal, State, or local law or regulations.
 - iv. The Operator will install automated safety systems on all new facilities. Each system will include a Surface Safety Valve ("SSV") or wellhead master control valve, installed before the commencement of the production phase and connected to the production tubing at the surface. The SSV or wellhead master control valve shall be capable of remotely shutting the well in should upset conditions be detected. The SSV will have documented, quarterly testing to ensure functionality

per manufacturer's specifications. The Operator shall maintain and keep the quarterly testing results records for at least three years and said records shall be made available to the County upon request by the PWD Director.

- v. The Operator shall conduct soil contamination sample testing at any location where a spill or release of any fluids have moved off the pad and shall provide the County with the results of such testing upon receipt of the results. Such testing shall include all areas where any fire-fighting fluids, whether in connection with fighting a fire on the pad or otherwise, have moved off the pad. Such testing shall analyze for the materials identified in ECMC Rule 615.e and shall include testing for PFAS contamination. Such testing shall be conducted in accordance with the requirements set forth in ECMC Rules 615.e and 913.b.(2) or as such Rules may be amended from time to time.
 - vi. In the event that any surface water located proximate to an Oil and Gas Facility may have been contaminated by a spill or release from the pad, the Operator shall test such surface water for any contamination from the pad and shall provide the County with the results of such testing upon receipt of the results. Such testing shall be done in accordance with the standards set forth in ECMC Rules 615. e and 913.b.(2) or as such Rules may be amended from time to time.
 - vii. In the event that any of the testing shows material contamination from the pad, the Operator shall develop and implement a remediation plan to correct issues that caused the spill or release and to avoid or minimize and mitigate against future such spills or releases. Remediation shall be completed in accordance with all applicable State and Federal laws and regulations.
 - o. Operator shall provide hand washing facilities meeting Arapahoe County Public Health Department requirements at portable restrooms during drilling and completion operations.
4. **Lightning Response**
If damage is sustained to any portion of a facility due to a lightning strike, the entire facility shall be shut in immediately and inspected by the Operator prior to restarting operations at the facility.
5. **Secondary Containment for Onsite Storage Tanks**
- a. Secondary Containment is required around aboveground produced water and crude oil storage tanks and shall be constructed of steel berms with synthetic liners or earthen berms constructed of compacted soil and armored with cobbles. Secondary containment shall be of sufficient capacity and effective to contain at least 1.5 times the volume of the largest tank.
 - b. Secondary containment is required around any other aboveground storage tanks or containers of any liquid substance other than fresh water on well pads, and specifically including but not limited to solvents, methanol, fuels, coolants, antifreezes, or lubricants or lubricating oil, and shall have sufficient capacity and be effective to contain at least 1.5 times the volume of the largest tank.
 - c. All secondary containment shall be inspected for evidence of discharge weekly by the Operator or their contractors and within 48 hours of any precipitation event sufficient to reduce the capacity of the secondary containment to less than 1.5 times the volume of the largest tank. Such accumulated precipitation must be removed within 24 hours of an inspection.

- d. The Operator shall keep written records of secondary containment inspections and shall maintain such for at least three (3) years; the Operator shall make such records available to the County upon the written request of the PWD Director.
6. Disposal of Drill Cuttings
Drill cuttings must be disposed offsite at least twice weekly, at a State-approved solid waste facility. No onsite disposal is allowed.
7. Pad Surface
The surface of a pad shall be paved with either crushed granite or gravel, in a sufficient amount to eliminate mud-tracking offsite and to comply with the County's Grading Erosion and Sediment Control regulations.
8. Number of Tanks and Tank Separation Requirements
 - a. All oil and produced water storage tanks shall be spaced at least 3 feet apart.
 - b. No Oil and Gas Facility shall be permitted to have more than a combined total of nine (9) oil, produced water and/or condensate tanks, or a total Facility capacity of no more than 6750 barrels.
9. Groundwater and Surface Water Sampling and Monitoring
 - a. The report/plan shall demonstrate how the development and operations of the facility will avoid adverse impacts to surface and ground waters in Arapahoe County, identify all private and community permitted water wells of public record within ½ mile (2,640 feet) and demonstrate compliance with and implementation of standards in this section of this Code.
 - b. The Operator shall, at its own cost, perform initial baseline sampling and testing of all water sources located within one-half (1/2) mile radius of Oil and Gas Facility if requested by the owner of such water source or owner of land upon which such water source is located. If no water sources are available in a one-half mile radius of the proposed Facility, the Operator shall sample and analyze up to two (2) down-gradient water sources in a one-mile radius of the proposed Facility. The written results of such baseline testing shall be provided to the requesting property owner, ECMC and to the County.
 - c. Water sampling and testing shall be performed in accordance with the standards and requirements specified in ECMC's Rule 615(e). or as may amended from time to time and shall be performed by independent third-party testing laboratories. The Operator shall document the GPS location of all water sources tested under this regulation.
 - d. The requirement to perform baseline testing of a water source upon request does not apply if the water source has been tested within the last twelve (12) months by any Operator in accordance with the requirements of this regulation and for which prior testing the Operator is able to furnish the results to County. Such testing is not required if the owner denies access to the water source for testing.
 - e. The Operator shall also sample and test, on a one-time basis, down-gradient and perennial surface water within a one-half (1/2) mile of a proposed well pad prior to the construction phase.
 - f. The Operator shall provide a letter notice to all owners of properties within a one-half (1/2) mile radius of the proposed pad with a water well listed in the State of Colorado Division of Water Resources database, to inform those water well owners of the opportunity to have their water wells sampled prior to drilling.

- g. For all water sources for which the Operator has performed initial baseline sampling at the request of the property owner in accordance with these regulations, including water well and surface water testing required herein, the Operator shall also perform subsequent sampling and testing within six (6) months of drilling of the Oil and Gas Facility, again within twenty-four (24) months of completion of any well on the Facility, and thereafter every twenty-four (24) months for the life of all oil and gas wells on the Oil and Gas Facility pad. The written results of such subsequent testing shall be provided to the requesting property owner, ECMC and to the County.
 - h. If any of the above testing shows contamination from any of the materials identified in ECMC Rule 615.e, including but not limited to free gas or dissolved methane in excess of 1 mg/l or any thermogenic or a mixture of thermogenic or biogenic contamination, the Operator shall develop and implement an action plan to identify any sources of leaks, spills or releases from the pad or from the oil and gas operations that contributed to the contamination, and the Operator shall implement appropriate and effective corrective measures. The operator shall provide such plan to the County for comment and review.
 - i. The Operator shall perform periodic testing on a frequency of at least every 6 months, or in the event there is evidence of contamination, of any perennial surface water located within one half mile of Oil and Gas Facility. Such monitoring shall be performed at the point of the surface water body or stream that is closest to the Oil and Gas Facility and reasonably accessible for installation of the monitoring equipment. The Operator shall conduct flowline monitoring in accordance with the requirements of ECMC Rule 1102.
 - j. All surface and ground water testing required under this regulation shall be conducted in accordance with the requirements of ECMC Rules 615.e and 913.b.(2) and shall be conducted by an independent third party consultant approved by the County and paid for by the Operator.
 - k. If any of the periodic surface water testing shows any material contamination from any of the substances identified in ECMC Rule 615.e, including but not limited to free gas or dissolved methane in excess of 1 mg/l or any thermogenic or a mixture of thermogenic or biogenic contamination, the Operator shall develop and implement an action plan to identify any sources of leaks, spills or releases from the pad or from the oil and gas operations that contributed to the contamination, and the Operator shall implement appropriate and effective corrective measures. The operator shall provide such plan to the County for comment and review.
 - l. The requirements of this Section shall not prevent discharges reviewed and permitted by the CDPHE Water Quality Control Division, the ECMC, the EPA, and the Army Corps of Engineers.
10. Air Quality Monitoring
- a. An Air Quality Mitigation Plan shall be submitted with all O&GF applications to demonstrate how the development and operation of the facility will minimize and mitigate adverse impacts to air quality, and will demonstrate compliance with and implementation of standards in this section of the Code.
 - b. Air Quality Monitoring. The air quality mitigation plan will include a section on air quality monitoring that describes how the Operator will conduct baseline monitoring

prior to construction of the O&GF. The monitoring plan shall also describe how the Operator will conduct monitoring on a frequency as specified in these regulations, and collect periodic canister samples (or equivalent method capable of speciated air samples) when standards are exceeded during the drilling, completion, and production phases of development. Air pollutants monitored shall include methane and total VOCs (including BTEX). At Operator's cost, a third-party consultant approved by the County shall conduct baseline and ongoing air sampling and monitoring. Such sampling and monitoring shall comply with the following requirements:

F. Baseline Testing

Prior to commencing any construction activities at a new Oil and Gas Facility, the Operator shall conduct baseline sampling of air quality at the site of the proposed facility using a continuous monitoring system that detects the following: wind speed, wind direction, temperature, humidity, pressure, particulate matter (PM2.5 and PM10), and all other possible emissions including but not limited to sulfur dioxide (SO₂), nitrogen oxides (NO_x), carbon dioxide (CO), methane, ethane, propane, butane, total volatile organic carbon (VOC). Baseline testing shall also include a sample to be analyzed by EPA Method TO-15 (Determination of Volatile Organic Compounds (VOCs) in Air), which includes benzene, toluene, ethylbenzene and xylene. Operator shall conduct baseline testing within 500' of a proposed O&GF over a 30 day period immediately prior to drilling and provide a wind rose diagram to the County (division?) for evaluation of 4 proposed monitoring locations.

G. Continuous Air Monitoring

During Drilling, Completion, and Production Phases, the Operator shall conduct continuous air monitoring using a system with the same detection capabilities as required for Baseline Testing. Continuous air monitoring is defined as sampling on a frequency of at least once per minute every twenty-four hours. Each hydrocarbon monitor shall include a sampling device to automatically collect a speciated air sample when the monitor levels reach a threshold concentration level defined by the third-party consultant or in response to a request by Arapahoe County Department of Public Works and Development. Meteorological monitoring is also required during the time period that air quality monitoring is conducted. Continuous monitoring of production operations will continue until three years have passed from the date the last well drilled on the site has entered the production phase, unless a school, licensed child care center, hospital, or residence is within 3,000' of the edge of the well site. In such instance, continuous monitoring shall be required until all wells are plugged and abandoned. Continuation of continuous monitoring may also be required at the discretion of the Director if repeated emissions at threshold concentrations are detected or as a result of repeated odor violations.

H. In the event a speciated sample is triggered, the County shall be notified as required by the Director. Depending on the circumstances, expedited lab analysis may be required.

I. The air quality monitoring plan shall meet the minimum requirements of AQCC Regulation 7 section VI.C. and receive approval from the Air Pollution Control Division prior to beginning air quality monitoring at the permitted site of the O&GF.

J. When submitting the air quality monitoring plan to ACPD the operator shall submit at least 90 days in advance of the pre-drilling monitoring to account for the County's 30-days of pre-drilling air quality monitoring requirement.

- K. The air quality monitoring plan submitted to ACPD for review shall include the pollutants identified in this Section.**
- L. APCD will review the monthly reports of the air quality monitoring plan through the 6 months of early production. After the 6-months, the Operator shall retain a third-party consultant to implement the approved monitoring plan to monitor air quality for the timelines identified in 11.b.c. Monthly reports would then be submitted to the County rather than APCD by the last day of the month.**
- M. The Air Quality Mitigation Plan must consider the cumulative impacts to existing air quality including ambient air quality standards for ground-level ozone, meeting oil and gas sector greenhouse gas reduction targets, and the cumulative impacts of all approved and existing oil and gas operations within the County. The cumulative impacts plan prepared for the ECMC may be used to meet this requirement.**
- N. In addition to all federal and state laws, rules and regulations, applications for O&GFs shall demonstrate how exploration, construction, and standard operations of an O&GF will comply with the rules and regulations of the Colorado Air Quality Control Commission (AQCC). Information to be provided shall include all appropriate applications of notifications and permits for sources of emissions.**
- O. Reduced Emission (Green) Completions, as defined in ECMC Rule 903.c.1, as may be amended, shall be used for all completions and well workovers.**
- P. The Following Air Quality Best Management Practices shall be required unless an equal or better system exists:**
- i. Zero emission desiccant dehydrators.
 - ii. Emission controls of 98% or better for glycol dehydrators.
 - iii. Pressure-suitable separator and vapor recovery units.
 - iv. Zero emission pneumatic devices.
 - v. Automated tank gauging.
 - vi. Require dry seals on centrifugal compressors.
 - vii. Routing of emissions from rod-packing and other components on reciprocating compressors to vapor collection systems.
 - viii. Control emissions by 98% during storage tank hydrocarbon liquids loadout (i.e. loading out liquids from storage tanks to trucks).
 - ix. Reduction or elimination of emissions from flowline maintenance activities such as pigging, including routing emissions to a vapor collection system.
- Q. Leak Detection and Repair**
During the Production Phase, the Operator shall develop and maintain a Leak Detection and Repair (LDAR) program as required by CDPHE using modern leak detection technologies such as infra-red (IR) cameras for equipment used on the Oil and Gas Facility. Inspections must occur at least monthly. More frequent inspections may be required based on the design, size and location of the facility, or as appropriate based on

continuous monitoring. If an infrared (IR) camera is used, operator shall retain an infrared image or video of all leaking components before and after repair. Any leaks discovered by operator, including any verified leaks that are reported to the operator by a member of the public, shall be reported to the County immediately upon discovery. Any leaks detected shall be promptly repaired within 72 hours, and a written report thereof documenting what leaked, the duration of the leak, the estimated volume of the leak, and such remediation and repair measures taken in response.

- i. Leak Detection and Repair Plan shall be submitted with all O&GF applications and updated at least once every three years. The plan shall disclose techniques, methods and protocols that will be utilized at the proposed O&GF to identify, prevent, contain, document, repair, and report leaks, and shall demonstrate how it will comply with and implement the standards in this section of the Code.
- ii. The provisions of this section of the Code are applicable to both new and existing O&GF.
- iii. Operators shall conduct leak detection and repair inspections at every O&GF a minimum of once every month or at greater frequencies as required by the APCD (Air Pollution Control Division) or Arapahoe County PWD, for the emission source using modern leak detection technologies (infrared cameras, etc.) and equipment. The results of said inspections, including all corrective actions taken, shall be reported to the Arapahoe County PWD and ACHD and County Local Government Designee (LGD) upon request.
- iv. Repair of leaks shall occur within 72 hours of detection. If a leak is not repaired within 72-hours, the Operator must use other means to stop the leak including, but not limited to, isolating the component or shutting in the well, unless such other means will cause greater emissions. If it is anticipated that a repair will take longer than 72 hours, the Operator shall provide a written explanation to the LGD and ACHD as to why more time is required and how the leak will be contained.
- v. Equipment leaks that pose an imminent safety risk to persons, wildlife, or the environment require the Operator to take the most appropriate safety response action, which may include shut down of the affected equipment or facility and not be allowed to resume operation until the Operator has provided evidence that the leak has been repaired.
- vi. At least annually, Operators shall provide a 2-week notice of a routine leak inspection to the LGD and ACHD inviting them to attend and observe the inspection.

R. Data

The Operator shall maintain the data collected from such baseline sampling, continuous monitoring and LDAR program and equipment maintenance logs for a period of three (3) years from the date of its collection and shall supply such data to Arapahoe County PWD and to CDPHE and ECMC on a monthly basis.

S. Sampling and Monitoring

Continuous monitoring to detect leaks or measure hydrocarbon emissions and monitor meteorological data shall be required as provided in these regulations. All sampling and monitoring shall be performed by an independent third-party consultant, approved by the County and paid for by the Operator. Samples shall be taken at such locations as are

established by the consultant as most effective, and continuous monitoring equipment shall be maintained at a minimum of four locations on and around the Oil and Gas Facility. Any continuous monitoring system shall be able to alert the operator of increases in air contaminant concentrations. Operator shall report any onsite events that may have contributed to excess emissions within 24 hours of the emission concentration exceedance.

1. Air quality requirements for both new and existing facilities.
2. New and existing O&GF shall utilize operational provisions to the extent practical to reduce emissions on Air Quality Action Advisory Days posted by the CDPHE for the Front Range area. The provisions shall include how alerts are received, outline specific emission reduction measures, and include requirements for documenting the measures implemented. Measures should include:
 - a. Minimizing vehicle traffic and engine idling,
 - b. Reducing truck and worker traffic,
 - c. Delaying vehicle refueling,
 - d. Suspending or delaying use of fossil fuel powered equipment,
 - e. Postponing construction and maintenance activities unless repairing identified leaks or releases,
 - f. Postponing well maintenance and liquid unloading that would result in emission releases to the atmosphere, and
 - g. Postponing or reducing operations with high potential to emit VOCs or NOx.
 - h. Venting is prohibited except as allowed in ECMC rules.
 - i. Flaring is prohibited except as allowed in ECMC rules.

11. Noise Mitigation Requirements

- a. Beginning with construction and up to the first 6 months of production, a third-party consultant approved by the County must conduct continuous noise monitoring in fifteen-minute increments near well sites and maintain records for two years to verify the noise mitigation is effective and meets standards. All data shall be made available to the County on request.
- b. Noise emitted from the facility pad shall not exceed 60 dBA or 65dBC, measured at the nearest property line of the property with the nearest occupied structure. These noise levels, as measured, constitute the Maximum Permissible Limit of noise that may be allowed to emanate off site from the Oil and Gas Facility.
- c. During the hours between 7:00 AM and 7:00 PM, the maximum permissible noise levels may be increased 10 dB(A) for a period not to exceed 15 minutes in any 1-hour period. The increase is permissible only for a 1-hour period during any 12 hours.
- d. The Operator may apply for a modification or waiver to exceed the Maximum Permissible Limit in accordance with and subject to the standards in Section 5-6-3.6.E.5 above where the Oil and Gas Facility is proposed to be located in an area with existing ambient background noise levels that are at or above the Maximum Permissible Limit or if proposed for an area that is sufficiently remote from any property with an occupied structure or any High Priority Habitat, provided that the lack of High Priority Habitat is supported by recommendation of CPW. The Operator may also apply for a waiver in accordance with and subject to the standards in Section 5-6.3.6.E.5 of the requirements below to prepare a noise survey and noise

- mitigation plan for a pad site that will not contain any oil and gas wells and will not be drilled or fracked.
- e. The Operator shall conduct an ambient noise survey for each proposed well pad no more than 90 days prior to application in order to establish baseline noise levels for the site, and the Operator shall also conduct noise modeling for the well pad to simulate noise during drilling and completion.
 - f. The noise surveys and the noise modeling shall be used to create a Noise Mitigation Plan for the site for keeping sound emissions from the site within the Maximum Permissible Limit. The Noise Mitigation Plan shall describe noise mitigation practices, equipment, strategies, infrastructure, or other strategies to be used and implemented at the Oil and Gas Facility in order to comply with the Maximum Permissible Level of noise emanating from the Facility. The Operator shall update the Noise Mitigation Plan for any changes in equipment that may reasonably be expected to affect the ambient noise levels at the site or if the Facility is not constructed within two (2) years of the date of the County's Administrative Use by Special Review or Use by Special Review approval for the Facility. The Noise Mitigation Plan shall also be updated if any new occupied structure is constructed within 2,000 feet of the pad boundary, between the time of Administrative Use by Special Review or Use by Special Review approval of the Facility and the commencement of drilling. The Operator shall provide the updated Noise Mitigation Plan and implement any strategies identified in the updated plan prior to putting such new equipment into operation or prior to commencing construction of the Facility as applicable.
 - g. If the noise modeling indicates that noise levels for either or both A-Scale (dBA) and C-Scale (dBC) noise for drilling and completion will exceed the Maximum Permissible Level at the property line of any property with an occupied structure, where that structure is within 2,000 feet of the pad, additional noise mitigation measures will be required as necessary to achieve the Maximum Permissible Level.
 - h. If the noise modeling indicates that drilling or completion activity or production equipment on a well pad without noise mitigation will exceed the Maximum Permissible Limit, notwithstanding other mitigations that may be proposed in the Noise Mitigation Plan, sound walls shall be constructed prior to both drilling and completion commencing.
 - i. The Noise Mitigation Plan shall address noise/vibration through sound walls and other practices such as, but not limited to, utilizing electric equipment, Tier 4 diesel engines, installing mufflers or covers on noisy equipment or the use of Quiet Fleet™, or similar noise mitigation. If sound walls will be required for mitigation of noise during completion, they shall be erected prior to drilling.
 - j. Additional mitigations, as necessary to achieve the compliance with the Maximum Permissible level, must be described and used by the Operator if C-scale noise levels are increased to the larger of either (i) 5db over ambient or (ii) 65 dBC at the property line of the property upon which the nearest occupied structure exists. The County may require larger setbacks and/or sound walls or other structures on a case-by-case basis for mitigation of C scale noise, based on data from the noise model.
 - k. The Operator shall follow the most recent and most appropriate BMPs to reduce noise related to drilling and completion.

- l. Tubular goods may not be unloaded from 8 PM to 7 AM unless there are no occupied structures within 2,640 feet
- m. Engine idling shall be minimized. Between the hours of 7:00 p.m. and 7:00 a.m., engine idling is limited to 10 minutes.
- n. The Operator shall provide a 24-hour contact number for noise complaints on the facility sign required in section 5-3.6.F.3.h, as well as the ECMC's complaint hotline number.

12. Access Road Standards

- a. Prior to commencing construction of the Oil and Gas Facility, the Operator shall connect the site via an access road designed to support an imposed load of 80,000 pounds that will accommodate emergency response vehicles such as, but not limited to, law enforcement, emergency command vehicles (cars/SUVs), ambulances, hazardous materials response vehicles, water tenders, and fire apparatus during construction and operation of new tank batteries, new drilling activity and reworks or recompletions of existing wells, unless a local fire department or fire district agrees in writing to a different or lesser standard for the access road..
- b. Access roads shall be constructed to be at minimum twenty (20') feet wide with at least six (6") inch road base.
- c. The Operator shall maintain such access roads in good condition and suitable for emergency vehicle use until such time as the Oil and Gas Facility has been plugged and abandoned.
- d. If an Oil and Gas Facility site incident could prevent emergency access on public or private roads, the Operator shall construct an alternative access road meeting these standards, unless Office of Emergency Management staff and the fire district having jurisdiction at the facility, determine that the current condition is adequate.
- e. Best efforts will be made to improve inadequate access to existing tank battery sites identified by the fire district or County as determined through service calls and demonstrated problems of access to the site.
- f. The County and/or appropriate emergency response agency may conduct spot inspections of access roads to ensure that emergency access in accordance with this section is maintained.

13. Odor Mitigation

- a. The Operator shall prevent odors migrating offsite during drilling through the use of low-odor drilling fluid, unless a waiver or modification is allowed under 5-3.6.E.5 of these regulations
- b. The Operator shall use closed-loop systems in place of open pits.
- c. The Operator shall proactively respond to and address odor complaints.
- d. The Operator may be required to address odor complaints with additional measures such as wiping down drill pipe, increasing mud additives, using filtration systems, enclosing shale shakers and frequently transporting drill cuttings offsite for disposal.

14. Site Lighting

- a. All site lighting shall be directed downward and inward to prevent light spill outside the pad.

- b. Wherever possible, lights will be mounted on the inside of the sound wall.
- c. Any lights not concealed by a sound wall must be IES (Illuminating Engineering Society) full cutoff or shielded/screened to minimize the amount of light leaving the pad
- d. During the production phase, site lighting shall be turned off between the hours of 10:00 PM and dawn. Motion-sensing lights may remain active during those hours.
- e. Upon receipt of a lighting complaint and review by the Planning Division, the Operator may be required to address lighting complaints within 24 hours of the Planning Division's review of the complaint, with additional mitigation measures.

15. Visual Mitigation

- a. Well pads within 1,320 feet of a property line of a property containing an occupied structure, a platted lot, or a parcel of 40 acres or smaller, shall be designed with some form of visual mitigation, to include but not be limited to, low-profile production equipment, opaque fencing, berming, or landscaping.
- b. Landscaping or fencing around the perimeter of the pad shall be installed within nine (9) months of the first well's completion. The screening shall be designed to minimize visual impacts from adjacent properties and the nearest streets.
- c. Production pads shall be maintained free of vegetation, except such vegetation as may be required for interim reclamation or Arapahoe County GESC regulation requirements, and shall be maintained free of rubbish and debris. For the purposes of this Visual Mitigation regulation only, a production pad may exclude the reclaimed area, approved through a County-issued GESC permit.
- d. Storage of equipment not associated with the on-going oil and gas operations at a specific pad is prohibited on that pad.
- e. Privacy or solid fencing shall be Class 5 – Solid Fencing as defined in section 4.3 of the Land Development Code, at least 8 feet high and painted or stained with natural wood colors.
- f. Whenever possible, the Operator shall use existing natural contours and existing vegetation to conceal the site from view.
- g. Whenever possible, the Operator shall minimize the size and number of tanks and equipment installed or maintained on a production pad. When available, as provided below, use of pipelines to reduce the size and number of tanks and equipment maintained on a production pad is encouraged.

16. Locks/Emergency Access Hardware

The Operator shall provide approved emergency access hardware for any locked facility gates or access points.

17. Traffic Mitigation and Reduction Measures

- a. The Operator shall make best efforts to schedule its traffic to limit heavy truck traffic on County roads during peak commuting hours and during school bus hours and shall comply with any restrictions established in accordance with the Road Damage Agreement.
- b. The Operator shall use pipelines for the transport of produced water and hydrocarbon liquids from the well pad, wherever available.

- c.- To reduce traffic associated with the Operator's drilling and completion activities, the Operator is allowed to use temporary surface lines for transportation of water needed during drilling and completion or Modular Large Volume Tanks (MLVTs) for storage of water needed during drilling and completion. Provided that the MLVT is located on or contiguous with the Oil and Gas Facility pad, the MLVT may be approved with the Administrative Use by Special Review application or by amendment to an approved Administrative Use by Special Review. The Operator may use County Road Right-of-Way, and County drainage culverts, where practical, for the laying and operation of temporary water lines on the surface, provided that the County's Engineering Services Division approves the locations of the temporary water lines through a street-cut/right-of-way permit issued in accordance with the Arapahoe County Infrastructure Design and Construction Standards. The Operator will bury temporary water lines at existing driveway and gravel road crossings, unless the PWD Director approves an alternative to burying the lines in accordance with section 5-3.6.E.5 above.
- d. Prior to commencing construction of an Oil and Gas Facility, the Operator shall execute a Road Damage Agreement for the site or shall have executed a field wide Road Damage Agreement for all sites within the County. Such agreement shall be in a form approved by and acceptable to the County.
- e. Consistent with the Road Damage Agreement, the Operator shall provide the County with a truck access route for evaluation and approval by the County. The County may require a route that minimizes impact on nearby residents and/or a particular County roadway.

18. Wildlife, Wetlands, Riparian Areas and Stream Channel Measures

- a. The Operator shall implement the recommendations of Colorado Parks & Wildlife (CPW) that address any site-specific site conditions. unless a waiver or modification is approved in accordance with Section 5-3.6.E.5 above.
- b. Wetlands boundaries shall be determined by a Professional Wetland Scientist (PWS) and those boundaries shall be indicated on the Administrative Use by Special Review plan.
- c. Crossings of defined streambed and banks (stream channels) by flowlines and pipelines must be bored underneath and not trenched.
- d. All crossings of riparian areas by flowlines and pipelines shall be bored under, starting 500 feet from the edge of the riparian area. All crossings of riparian corridors by access roads will be constructed with culverts, approved by Engineering Services Division.
- e. The Operator shall avoid constructing in CPW-mapped High Priority Habitats (HPH) to the maximum extent possible. If an operator elects to construct in an HPH polygon, then they will be subject to minimization and/or mitigation measures as specified in ECMC's 1200 Series Rules, as well as any applicable CPW recommendations.
- f. Fencing that bisects streams is prohibited.

19. Floodplains/Floodways Restrictions

- a. Storage of hazardous or floatable materials in the floodplain is prohibited.

- b. Oil and Gas facilities shall not be located in a floodplain. Access roads, and underground pipelines and flowlines are permitted to cross floodplains provided that they are designed to meet Arapahoe County Floodplain Regulations and the Infrastructure Design and Construction Standards or other applicable Engineering Standards and those crossings are in accordance with a Floodplain Development permit issued by the Arapahoe County Floodplain Administrator in accordance with Section 5-4.3 of the Land Development Code.

20. Notification of Commencement of Geophysical Exploration/Seismic Testing, Construction, Drilling, Completion, and Flaring

- a. The Operator shall provide advance written notice to the Planning Division of the projected commencement of geophysical exploration/seismic testing; the construction phase, drilling phase, and completion phase of each new well; and each workover one week prior to the start of each phase.
- b. Flaring shall be reported to the County LGD via email or text message prior to flaring whenever possible, or during the flaring event. An updated notice will only be required if the commencement of any phase is delayed more than one week from the original date indicated in the notice.

21. New Technologies

The County may require modifications to equipment for drilling, completion, or production operations, and monitoring of emissions to incorporate new technologies for reduction of noise, odor, dust or for mitigating other surface impacts caused by the Oil and Gas Facility or its operations if such new technologies are technologically sound, economically practical, and commercially available to the Operator.

22. Compliance With Laws and Regulations

The Oil and Gas Facility shall be operated in compliance with all applicable federal, state, and local laws and regulations.

G. APPROVAL/DENIAL/CONDITIONS OF APPROVAL OF ADMINISTRATIVE USE BY SPECIAL REVIEW/APPEAL

- 1. Action to Approve, Conditionally Approve or Deny
The PWD Director may approve, approve with conditions, or deny an Administrative Use by Special Review application for an Oil and Gas Facility. Written notice of the decision shall promptly be provided to the applicant, and, if denied, the notice shall include a statement of the reason(s) for denial.
- 2. Revocation of Approval
Approval may be revoked, after notice of the grounds for such proposed revocation and a hearing before the Arapahoe County Board of County Commissioners, if the Operator fails to meet or fails to continue to meet any requirements of this Land Development Code or any Conditions of Approval governing the installation and operation of an Oil and Gas Facility. The hearing will be conducted as a general business item at a regular meeting of the Board of County Commissioners. At said hearing, the Planning Division shall present evidence of the grounds for revocation of the approval and the Operator shall be afforded the opportunity at such hearing to

present evidence in response to the proposed revocation. The Operator may appeal the Board of County Commissioners' decision in accordance with Rule 106(a)(IV) of the Colorado Rules of Civil Procedure.

3. Recordation

Arapahoe County Public Works & Development shall record the approved permit for an Administrative Use by Special Review or for a Use by Special Review under Section 5-3.4 of the Land Development Code and the approved site plan in the Office of the Arapahoe County Clerk and Recorder within 30 days of the approval. The applicant shall pay any recordation fees.

4. PWD Director's Discretion to Refer to the Board

In lieu of the PWD Director making a decision on an application, the Director has the discretion to refer any application for Administrative Use by Special Review or amendment thereto to the Board for its consideration and decision at a public hearing. In such event, the Board shall make its determination based upon the requirements of this Section; however, unless waived by the Board, compliance with the notice requirements set forth in Section 5-3.4.C.2. is required prior to the Board hearing. At such public hearing, the Board may approve, approve with conditions, or deny the application.

5. Expiration of Approval

- a. An approval of the Administrative Use by Special Review, as delineated in the application, shall automatically expire three (3) years after the date of recordation, unless the facility is already substantially commenced by the drilling of at least one well on a pad.
- b. For good cause shown, the Planning Division Manager or designee may grant a time extension to the expiration date stated in this Section for up to one year, upon a written request by the applicant. Such request shall be submitted in writing to the Planning Division Manager no less than sixty (60) days before the date of expiration of the approval.
- c. The Board may, for good cause shown, grant an additional extension for an additional one-year period.
- d. If drilling of a well is not completed within the time allowed under the original permit or any extension granted pursuant to this Section 5-3.6.G.5, the approval shall lapse and a new application is required. After a lapsed approval, the Oil and Gas Facility may be constructed, completed, or produced only in compliance with the Land Development Code in effect at the time of the new application.

6. Permits Required Prior to Commencement of Operations

If applicable under the Land Development Code or other Arapahoe County code or regulation, an Access Permit issued under the Infrastructure Design and Construction Standards, a GESC Permit, a Roadway Damage Agreement and Oversize/Overweight Vehicle Permit shall be required prior to the development of an Oil and Gas Facility. A Floodplain Development Permit shall be required prior to any work within a floodplain. A Building Permit may be required prior to construction of structures or the erection of equipment within the Oil and Gas Facility in accordance with the Arapahoe County Building Code.

7. Appeal of Decision on Application for Administrative Use by Special Review

An applicant may appeal the Public Works and Development Director's denial of an application for an Administrative Use by Special Review for an Oil and Gas Facility, denial of a waiver request, or any conditions of approval, to the Board of County Commissioners for a de novo hearing. The Applicant must file the appeal within fourteen (14) calendar days of the date of the PWD Director's decision by submitting a letter of appeal to the Planning Division Manager. Thereafter, the matter will be scheduled on the next available agenda of the Board, following public notice required by Section 5-3.4.C.2. At such hearing, the Board may affirm, reverse, or modify the decision of the PWD Director, based upon the criteria set forth in this Section 5-3.6.

H. ADMINISTRATIVE AMENDMENT

If the Applicant or the Operator proposes changes from the plans approved through the Administrative Use by Special Review, including but not limited to any changes in the source or location of water to be used by the Oil and Gas Facility, the type and size of equipment on the facility or visual mitigation measures, the Applicant is required to submit an amendment to the approved Administrative Use by Special Review plans showing the proposed changes. The PWD Director may approve, conditionally approve, or deny the proposed amendment in accordance with the provisions of this Section 5-3.6. The proposed amendment will be reviewed by PWD staff and, as needed for the review of the application, PWD Staff may require additional information. The amended application will need to meet all requirements of this Section and be approved in writing. If the BOCC approved the original application on appeal, as a USR, or by reason of its otherwise having been elevated to the BOCC for decision under this Section 5-3.6, the proposed amendment shall be referred to the BOCC for consideration and decision following public hearing as provided in Section 5-3.6.G.4 above. The PWD Director may exercise his or her discretion to elevate any proposed amendment to the BOCC for consideration and decision as provided in Section 5-3.6.G.4 above. Upon recommendation of PWD Staff, the PWD Director may waive the need for amendment of the Administrative Use by Special Review or other BOCC approved Oil and Gas Facility permit provided that the proposed change is found to be minor, with no material effect to or departure from the original approval, and without the potential for significant surface impacts to public health, safety, welfare, or the environment at the Facility site.

I. TRANSFER/SALE OF FACILITIES TO A NEW OPERATOR

The Operator must notify the Planning Division in writing within seven days of the closing of any transfer of an Oil and Gas Facility or Facilities to a different Operator or other successor owner. Prior to commencing any operations at the site of the transferred Oil and Gas Facility, the new Operator or successor owner must first provide the following to the County:

1. Letter(s) authorizing the transfer of the Oil and Gas Facility operation as approved through the original Administrative Use by Special Review or Use by Special Review approval for the Facility to the new Operator and the new Operator's written acceptance of responsibility for the operations at the Oil and Gas Facility and agreement to abide by all terms and conditions of the Administrative Use by Special Review or Use by Special Review approval.

2. The Operator must meet with the LGD to discuss any pertinent issue relative to the new Operator's assumption of operations of the Oil and Gas Facility, including plans for development of pipeline installation to serve the Oil and Gas Facility.
3. An updated Emergency Action Plan (EAP) and Tactical Response Plan (TRP), two weeks prior to the transfer, with contact information for at least two employees of the new Operator.

J. NON-ADMINISTRATIVE APPROVAL PROCESS

Use by Special Review approval for an Oil and Gas Facility may also be requested through the process described in Section 5-3.4 of this Code, subject to the following modifications:

1. Plan Format

The site plan shall comply with the requirements of the Development Application Manual, Non-Administrative Use by Special Review for Energy Facilities. In addition, the final document shall be submitted in both paper and electronic forms instead of Mylar, notwithstanding the requirements for a Use by Special Review contained in the Development Application Manual.

2. Criteria and Standards

In addition to the criteria set forth in Section 5-3.4 of the Land Development Code, an application for Use by Special Review for an Oil and Gas Facility will also be evaluated under the criteria specified in Section 5-3.6.D above and shall comply with the Standards specified in Section 5-3.6.F above, and shall be operated in compliance with the requirements of this Section 5-3.6. In addition, the provisions of Section 5-3.6.G.1 through 7 shall apply to an Oil and Gas Facility approved as a Use by Special Review. Also, Section 5-3.6.I shall apply to the transfer of any Oil and Gas Facility approved by a Use by Special Review.

3. Expiration of Approval

An approval of a Use by Special Review shall automatically expire three (3) years after the date of recordation, unless the facility well pad is already substantially commenced by drilling of at least one well. The Operator may request extensions as described in Section 5-3.6.G.5 above.

K. ECMC AND COUNTY APPROVALS REQUIRED

Development of an Oil and Gas Facility shall not commence until and unless any required permits from the State or County, and a Use by Special Review (administrative or non-administrative) from the County, have both been approved. Prior to construction, the Operator must submit proof of any insurance and bonding that are required or may be required by these rules.

1-2 Chapter 7: Definitions

Downgradient

At lower elevation from that of the reservoir measured at its average water level elevation or that there is intervening natural terrain or topography that prohibits the surface mitigation of liquids to the reservoir and there is no evidence of other hydrological connection from the proposed location to the reservoir.

Flowline

A segment of pipe transferring oil, gas, or condensate between a wellhead and processing equipment to the load point or point of delivery to a U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration or Colorado Public Utilities Commission regulated gathering line or a segment of pipe transferring produced water between a wellhead and the point of disposal, discharge, or loading. This definition of flowline does not include a gathering line as defined by ECMC Rules or any line that would otherwise meet the foregoing description will not be considered a flowline if all of the following are satisfied:

- the operator prospectively marks and tags the line as a support line;
- the line is not integral to production;
- the line is used infrequently to service or maintain production equipment;
- the line does not hold a constant pressure; and
- the line is isolated from a pressure source when not in use.

Pipeline

A crude oil transfer line or gathering line as defined in the ECMC rules.

Planned Public Water Reservoir

An unconstructed, but planned public water reservoir of qualifying capacity for which the location of such planned reservoir is established in the public record at a specific and mapped location within unincorporated Arapahoe County and that:

1. has received or applied for approval through a water court adjudication; or
2. has received federal, state, or local permit approval required under applicable law for construction of a reservoir.

[end of LDC amendment text]

BE IT FURTHER RESOLVED by the Board of County Commissioners of Arapahoe County that any provisions of the Land Development Code amended by this Resolution are hereby repealed.

BE IT FURTHER RESOLVED by the Board of County Commissioners of Arapahoe County that Planning Division Staff is directed to process an amendment to the Land Development Code to further amend the existing Section 5-3.6, Use by Special Review Energy Facilities, to make that Section consistent with the adoption of these new Oil and Gas Facility regulations.

BE IT FURTHER RESOLVED by the Board of County Commissioners of Arapahoe County that Planning Division staff with the approval of the County Attorney is hereby authorized to correct typographical errors and make such text revisions to this Code amendment as are reasonably necessary to incorporate the amendments approved by this Resolution into the Land Development Code for publication.

BE IT FURTHER RESOLVED by the Board of County Commissioners of Arapahoe County, Colorado that the above action is an emergency measure necessary for the protection of the public health, safety, and welfare, and that the amendment to the Land Development Code approved by this Resolution shall be effective immediately and shall be included in the next printing of the Land Development Code.


The vote was:

Commissioner Baker, No; Commissioner Holen, No; Commissioner Campbell-Swanson, Yes; Commissioner Summey, Yes; Commissioner Warren-Gully, Yes.

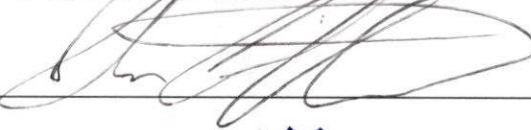
The Chair declared the motion carried and so ordered.

The foregoing Resolutions from the meeting of November 14, 2023 have been reviewed and approved.

BOARD OF COUNTY COMMISSIONERS



COUNTY ATTORNEY'S OFFICE



CLERK TO THE BOARD



