

#### Wednesday, May 3, 2023 Regular Session – 5:30pm

#### **AGENDA-REVISED**

## Town Council Meeting Minturn Town Hall / Council Chambers 302 Pine St Minturn, CO

The agenda is subject to change, including the addition of items 24 hours in advance or the deletion of items at any time. The order of agenda items listed are approximate. This agenda and meetings can be viewed at <a href="https://www.minturn.org">www.minturn.org</a>.

#### MEETING ACCESS INFORMATION AND PUBLIC PARTICIPATION

This will be an in-person meeting with access for the public to attend in person or via the Zoom link included. Zoom Link: https://us02web.zoom.us/j/84256526885

Zoom Call-In Information: 1 651 372 8299 or 1 301 715 8592 Webinar ID: 842 5652 6885

Please note: all virtual participants are muted. In order to be called upon an unmuted, you will need to use the "raise hand" feature in the Zoom platform. When it's your turn to speak, the moderator will unmute your line and you will have five (5) minutes for public comment.

PUBLIC COMMENTS: If you are unable to attend, public comments regarding any items on the agenda can be submitted to Jay Brunvand, Town Clerk, prior to the meeting and will be included as part of the record.

#### 1. CALL TO ORDER

#### 2. ROLL CALL & PLEDGE OF ALLEGIANCE

- 3. <u>APPROVAL OF CONSENT AGENDA</u> Consent agenda items are routine Town business, items that have received clear direction previously from the council, final land-use file documents after the public hearing has been closed, or which do not require council deliberation.
  - 3.1 April 19, 2023, Meeting Minutes pg 4
  - 3.2 Authorization for Mayor to Sign Letter to USFS RE: Eco Trails

    Pg 11
  - 3.3 Liquor License: 131 Main St The Minturn Country Club annual renewal of a Hotel and Restaurant Liquor License, Tom Ricci, owner/manager  $p_{g\ 13}$

- 3.4 Eagle River Distilling llc, 23698 US-24, Unit E1 Minturn, CO 81645, Spence Neubuaer, Member application for a Colorado Liquor Distillery Sales Room
- 3.5 Wild Mountain Cellars, Wild Mountain Cellars, LLC Tasting Room, Matt Deem, owner, 152 Main St Pg 24
- 1. <u>APPROVAL OF REGULAR AGENDA</u> Opportunity for amendment or deletions to the agenda.

#### 2. <u>DECLARATION OF CONFLICTS OF INTEREST</u>

**PUBLIC COMMENT** Citizens are invited to comment on any item on the Consent Agenda, or not on the regular Agenda subject to a public hearing. Please limit your comments to five (5) minutes per person unless arrangements have been made for a presentation with the Town Clerk. Those who are speaking are requested to state their name and address for the record.

#### 4. COUNCIL COMMENTS & COMMITTEE REPORTS

#### 5. STAFF REPORTS

- 5.1 Manager Report
- **SPECIAL PRESENTATIONS** Presentations are limited to 5 minutes. Invited presentations are limited to 10 minutes if prior arrangements are made with the Town Clerk.
- **7. BUSINESS ITEMS** Items and/or Public Hearings are listed under Business may be old or new and may require review or action by the Council.
  - 7.1 Ordinance 05 Series 2023 (Second Reading) an Ordinance updating building codes and energy codes Harris Pg 27
  - 7.2 Ordinance 06 Series 2023 (Second Reading) an Ordinance amending snow storage requirements in Chapter 16 of the MMC Harris Pg 82
  - 7.3 Resolution 15 Series 2023 a Resolution in support of and proclaiming May 2023 as Wildfire Preparedness Month Metteer Pg 89

#### 8. DISCUSSION / DIRECTION ITEMS

9. FUTURE AGENDA ITEMS Pg 95

#### 10. EXECUTIVE SESSION

- 10.1 An Executive Session for the purposes of receiving legal advice on specific legal questions pursuant to C.R.S. 24-6-402(4)(b) and for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators pursuant to C.R.S. 24-6-402(4)(e)
  - Bolts Lake Storage Right
  - 21CW3030 Water Court Matters

## Battle Mountain

## 11. ADJOURN

## **INFORMATIONAL ONLY ITEMS**

Upcoming Council Meetings:
• April 19, 2023

- May 3, 2023
- May 17, 2023
- June 7, 2023



#### Wednesday, April 19, 2023 Regular Session – 5:30pm

#### **OFFICIAL MINUTES**

## Town Council Meeting Minturn Town Hall / Council Chambers 302 Pine St Minturn, CO

The agenda is subject to change, including the addition of items 24 hours in advance or the deletion of items at any time. The order of agenda items listed are approximate. This agenda and meetings can be viewed at <a href="https://www.minturn.org">www.minturn.org</a>.

#### MEETING ACCESS INFORMATION AND PUBLIC PARTICIPATION

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Zoom Call-In Information: 1 651 372 8299 or 1 301 715 8592 Webinar ID: 860 5462 8392

Please note: all virtual participants are muted. In order to be called upon an unmuted, you will need to use the "raise hand" feature in the Zoom platform. When it's your turn to speak, the moderator will unmute your line and you will have five (5) minutes for public comment.

PUBLIC COMMENTS: If you are unable to attend, public comments regarding any items on the agenda can be submitted to Jay Brunvand, Town Clerk, prior to the meeting and will be included as part of the record.

#### 1. CALL TO ORDER

Mayor Earle B. called the meeting to order at 5:30pm.

#### 2. ROLL CALL & PLEDGE OF ALLEGIANCE

Those present included: Mayor Earle Bidez, Mayor Pro Tem Terry Armistead, Town Council members, Gusty Kanakis, Brian Rodine, Kate Schifani, and Tom Sullivan (zoom). Note: Terry Armistead, Lynn Feiger were excused absent.

Staff present: Attorney Richard Peterson-Cramer (zoom), Planner Madison Harris, Town Manager Michelle Metteer, and Town Clerk/Treasurer Jay Brunvand (zoom).

- **3. APPROVAL OF CONSENT AGENDA** Consent agenda items are routine Town business, items that have received clear direction previously from the council, final land-use file documents after the public hearing has been closed, or which do not require council deliberation.
  - 3.1 April 5, 2023, Meeting Minutes

Motion by Gusty K., second by Brian R., to approve the Consent Agenda of April 19, 2023 as presented. Motion passed 5-0. Note: Terry Armistead, Lynn Feiger were excused absent.

**4. APPROVAL OF REGULAR AGENDA** Opportunity for amendment or deletions to the agenda.

Motion by Gusty K., second by Kate\_\_\_, to approve the Agenda of April 19, 2023 as presented. Motion passed 5-0. Note: Terry Armistead, Lynn Feiger were excused absent.

#### 5. <u>DECLARATION OF CONFLICTS OF INTEREST</u>

**PUBLIC COMMENT** Citizens are invited to comment on any item on the Consent Agenda, or not on the regular Agenda subject to a public hearing. Please limit your comments to five (5) minutes per person unless arrangements have been made for a presentation with the Town Clerk. Those who are speaking are requested to state their name and address for the record.

#### 7. COUNCIL COMMENTS & COMMITTEE REPORTS

Kate S. gave an updated on the ECO Housing Committee meeting she attended.

Brian R. updated on a phone meeting with the UPRR. This was not an official RR Committee meeting but he spoke regarding the Moffat rail line lease and options to speak with the UPRR regarding the Tennessee Pass line. He requested and received support to further discussion on this avenue. Brian R. also spoke of the USFS open comment on the ECO Trails comment period, comments are due back by May 5 and directly affect Minturn. He asked that this be sent out an email blast. Richard P-C noted this is a pre-NEPA scoping phase and asked for direction to make sure the town is on the list and included in the process to avoid such blind sides like this. Direction from the Council was to pursue.

Earle B. updated on the doings of the ECO Transit Authority.

Earle B. call Town Clerk/Treasurer to the floor to celebrate 25 years of service with the town!

#### 8. STAFF REPORTS

8.1 Manager Report

**Uinta Rail Line / Moffat Tunnel Discussion** 

Minturn has a zoom call scheduled with Kate McIntire for Tuesday, April 18<sup>th</sup>. This call will center around the current Union Pacific negotiations for the lease on the Moffat Tunnel line. There may be an opportunity to discuss how this line may relate to the Uintah Basin project as well as potential long-term impacts to the Tennessee Pass line. Expect and update during Council comments.

#### **Dowd Junction – State Land Board Housing Initiative**

I participated in a meeting last week convening the up-valley municipalities, Eagle Vail, State Land Board and the Lindholm group. The discussion centered on the State Land Parcel in Eagle Vail and the potential for community housing in this area. One action step will be moving the current CDOT housing units on the site as well as the CDOT maintenance facility. It is important to keep the CDOT maintenance facility regionally positioned. If CDOT cannot find a location in the up-valley area the facility will be moved to Gypsum or Silverthorne which will slow down response times for snow removal in the Minturn area. One concept being discussed is the Vail Boneyard, located in Eagle County at the north end of Minturn.

#### **Regional Housing – Vail Valley Foundation Efforts**

Minturn continues to participate in the regional housing discussions being hosted by the Vail Valley Foundation. Most of the housing projects are being developed in Gypsum, which leaves a gap in up-valley local's housing options. Consideration surrounding the formation of a regional housing authority has begun.

#### Minturn Municipal Code - Cash in Lieu & ADU TAP Fees

Staff has come across some discrepancies in the MMC and 2023 Fee Schedule as they relate to ADU TAP allocations and Cash in Lieu (CIL) fees. Namely, the CIL fees were accidentally amended at the same rate as TAP and SIF fees. This is not accurate as the CIL fees address a different aspect of the water system. The CIL fee should be decreased to an amount 6% over the 2022 rate. This will come before Council in the coming months.

Secondly, the ADU section of the code does not allow for assessing anything more than a .5 SFE. There is interest from staff for the Council to allow the assessing of up to 1 SFE. ADUs in the Game Creek character area can be up to 1200 sf. Additional items to consider are the assessment of only .5 SFE with a deed restriction for local's only housing. More to come.

#### **Minturn Water Infrastructure Discussion**

A water infrastructure discussion is scheduled for May 3, 2023, during the town council meeting. This discussion will have impacts on Minturn's water future and corresponding utility bills. All Minturn residents and business owners are encouraged to attend and learn more about the system moving forward and how upgrades will impact water rates. Council – please start spreading the word to anyone who may be interested. Thank you!

#### **Michelle M.** spoke additionally on:

Grouse Creek and Meadow Mountain trail heads. They do not have dog waste stations and the town has approached the USFS to install and maintain stations at the town's cost. She has received comment from the USFS that the town would need to fill out the NEPA form and process. She replied that this was a very intense requirement in order for the town just to do the right thing. She

asked if the Council wanted to have these stations continued; Council feels we are donating the bags, stations, and staffing and desires to continue the process but to push back HARD on the NEPA requirement.

Richard P-C updated on SB 213; the low-income housing bill and how it will affect the mountain communities and remove control from the local governments by among other things making ADU and Middle Housing a use by right. He stated the governor's office and the communities continue to try to work with the communities for fairness and equity. He noted discussion is continuing but there is still opposition. He asked if Council wanted him to continue working on this; affirmative. Discussion ensued as to the points of the bills.

- **SPECIAL PRESENTATIONS** Presentations are limited to 5 minutes. Invited presentations are limited to 10 minutes if prior arrangements are made with the Town Clerk.
- **10. BUSINESS ITEMS** Items and/or Public Hearings are listed under Business may be old or new and may require review or action by the Council.
  - 10.1 Ordinance 04 Series 2023 (Second Reading) an Ordinance amending Chapter 16 and Appendix B of the Minturn Municipal Code Hunn

Madison H. noted this is a second reading and no changes from First Reading.

Public Hearing opened

Mr. Casey McKinna, 661 Main St, asked about the snow ordinance and that he does not have any on-street parking in that block. He commented on how we could address snow storage issues other than a ticket. Michelle M. noted this should be a public conversation and noted this will be discussed this summer so that it can be fleshed out. The intent is to make snow removal work, not to ticket.

**Public Hearing Closed** 

Motion by Gusty K., second by Kate S., to approve Ordinance 04 – Series 2023 (Second Reading) an Ordinance amending Chapter 16 and Appendix B of the Minturn Municipal Code as presented. Motion passed 5-0. Note: Terry Armistead, Lynn Feiger were excused absent.

10.2 Ordinance 05 - Series 2023 (First Reading) an Ordinance updating building codes and energy codes – Harris

Madison H. presented a review and approval of Ordinance 05- series 2023 on first reading amending Chapter 18 of the Minturn Municipal Code to adopt and amend the 2021 International Building Code, 2021 International Residential Code, 2021 International Energy Conservation Code, 2021 International Mechanical Code, 2021 International Property Maintenance Code, 2021 International Fire Code, and the International Plumbing Code and International Fuel Gas Code as adopted and amended by the State of Colorado. These will hereinafter be referred to as the I-Codes. The Town of Minturn 2023-2025 Strategic Plan seeks to "foster the authentic small-town character

that is Minturn," and to commit to "Long-term stewardship of the natural beauty and health of Minturn's environment," through specific strategic plan goals and policies such as committing to a three year building code adoption cycle and to adopt the 2021 building codes by 2023. Minturn has participated in the Eagle County Code Cohort over the last few months to participate in efforts to generate a consistent adoption of the 2021 International Energy Conservation Code. In order to facilitate that adoption, Minturn is needing to update the rest of the I-Codes to a more recent version. A work session on the topic of the 2021 International Energy Conservation Code was held at the February 1, 2023 Council meeting. Staff hopes that the builders, architects, and other professionals that use the I-Codes will attend this meeting in order to give input.

Madison H. introduced our building inspector and others.

Michelle M. noted the point by Gusty K. on the use of plastic water pipes. She wanted to ensure metal piping is used for service lines to allow us to hear for leaks, find the lines, etc. She noted this is safer than the long-term effects of PVC lines.

Kimberly Schleifer spoke of how EV ready charging is required in new homes and how it would provide conduit for future electric needs and how preferred electric is listed. This would not preclude natural gas but would be more greenhouse gas conscious. This would also affect heat tape requiring it to be on a timer. It was noted that as this moves forward, Minturn, Vail, Avon, Basalt, Eagle and Eagle County are all in support and have or are adopting this or similar policies.

Discussion ensued how these regulations will work as it is incorporated with new and existing buildings.

Public Hearing Opened No Public Comment Public Hearing Closed

Motion by Kate S., second by Brian R., to approve Ordinance 05 – Series 2023 (First Reading) an Ordinance updating building codes and energy codes as amended by adding the a requirement for the use of non-PVC for all service lines from the main to the meter as discussed. Motion passed 4-1 (Tom S. Nay). Note: Terry Armistead, Lynn Feiger were excused absent.

10.3 Ordinance 06 - Series 2023 (First Reading) an Ordinance amending snow storage requirements in Chapter 16 of the MMC - Harris

Madison H. Reviewed Ordinance 06 - Series 2023 amending Section 16-16-130 - *Snow storage*, of the Minturn Municipal Code, on first reading. The Planning Commission requested that this section of code be amended as there was concern that 5% of the parking area was too little space to be dedicated to snow storage. One Planning Commissioner believed that the previous requirement was 5% of the lot area, and direction was given to staff to bring forth an amendment addressing this issue. The Planning Commission reviewed this ordinance at their April 12, 2023 regular meeting and forwarded a recommendation of approval to the Town Council. Public notice was provided in accordance with the Minturn Municipal Code as a matter of posting of the official

agenda and packet materials for public review prior to the hearing, and following Section 16-21-610 Public notice.

Council recognized the issue and was in support.

Public Hearing opened No Public Comment Public Hearing Closed

Motion by Gusty K., second by Kate S., to approve Ordinance 06 – Series 2023 (First Reading) an Ordinance amending snow storage requirements in Chapter 16 of the MMC as presented. Motion passed 5-0. Note: Terry Armistead, Lynn Feiger were excused absent.

#### 11. <u>DISCUSSION / DIRECTION ITEMS</u>

#### 12. FUTURE AGENDA ITEMS

Michelle M. reviewed as necessary. She noted the May 17 meeting will include the water system needs and cost assessments and that this will be a full meeting. Citizens are invited and encouraged to attend or attend by zoom.

#### 13. EXECUTIVE SESSION

- 13.1 An Executive Session for the purposes of receiving legal advice on specific legal questions pursuant to C.R.S. 24-6-402(4)(b) and for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators pursuant to C.R.S. 24-6-402(4)(e)
  - Battle Mountain
  - Belden Place

Motion by Gusty K., second by Kate S., to convene in Executive Session for the purposes of receiving legal advice on specific legal questions pursuant to C.R.S. 24-6-402(4)(b) and for the purpose of determining positions relative to matters that may be subject to negotiations, developing strategy for negotiations, and/or instructing negotiators pursuant to C.R.S. 24-6-402(4)(e) as presented.

- Battle Mountain
- Belden Place

Motion passed 5-0. Note: Terry Armistead, Lynn Feiger were excused absent.

Note: Terry A. attended the entire Executive Session by zoom.

## 14. ADJOURN

Motion by Kate S., second by Gusty K., to adjourn at 8:28pr				
Earle Bidez, Mayor				
ATTEST:				
Jay Brunvand, Town Clerk				

## **INFORMATIONAL ONLY ITEMS**

**Upcoming Council Meetings:** 

- April 19, 2023
- May 3, 2023
- May 17, 2023
- June 7, 2023



To: Mayor and Council From: Jay Brunvand Date: April 6, 2022

Agenda Item: Resolution 15 – Series 2023

#### **REQUEST:**

Approve Resolution 15 – Series 2023 as presented.

#### INTRODUCTION:

The County and the municipalities are joining forces with the attached Joint Resolution in support of Wildfire Preparedness Month set as May 2023. With all of the governmental entities jointly working together we will have uniformity in any presentation, advertising, and service sharing amongst the different communities.

#### **ANALYSIS:**

N/A

#### **COMMUNITY INPUT:**

This process is designed to inform the community of what it means to be prepared and how we can prepare in order to best support the safety of proacting as wildfire season approaches.

#### **BUDGET / STAFF IMPACT:**

N/A

#### STRATEGIC PLAN ALIGNMENT:

In accordance with Strategy #1 to practice fair, transparent, and communicative local government.

#### RECOMMENDED ACTION OR PROPOSED MOTION:

Motion to approve Resolution 15 – series 2023 a resolution in support of and authorizing the mayor to sign a Joint Resolution of the Board of County Commissioners of the County of Eagle, State of Colorado and the towns of Gypsum, Minturn, Eagle, Redcliff, Avon and Vail, proclaiming may 2023 as wildfire preparedness month

#### ATTACHMENTS:

- Resolution 15 Series 2023
- Joint Resolution from the County

Town of Minturn
P.O. Box 309 ◆ 302 Pine St
Minturn, CO 81645
970-827-5645

www.minturn.org



TOWN COUNCIL
Mayor – Earle Bidez
Mayor Pro Tem – Terry Armistead
Council Members
Lynn Feiger
Gusty Kanakis
Brian Rodine
Kate Schifani
Tom Sullivan

May 3, 2023

Dear Mr. Fitzwilliams,

Thank you for this opportunity to submit scoping comments to the U.S. Forest Service (USFS) on the proposed Minturn Segment of the Eagle Valley Trail. The Town of Minturn has a long history of support for the proposed trail segment and is in full support of moving expeditiously to approve construction activities this year.

Presently, town residents who need or desire to travel without the aid of a car to Dowd Junction — which is within town boundaries — must either traverse the shoulder of U.S. Highway 24 or the dirt surfaced Minturn Road. Neither route is safe, predictable, or convenient — especially for families. The completion of this segment will provide significant transportation opportunities of independent utility for our community by linking the downtown core to ECO Transit Bus service at Dowd Junction as well as the existing Eagle Valley Trail segments and other nearby trails. This will provide significant economic and climate benefits by reducing vehicle miles traveled by town residents that need or wish to ride public transit or bike to surrounding communities and recreational facilities. Similarly, it will allow residents in neighboring communities to access Minturn's downtown historic commercial core, the Minturn Market, the Minturn bike park, and other amenities without driving a car and thus relieving the Town's peak weekend traffic and parking congestion.

The Town strongly supports the proposed closure from December 15 – April 15 to protect local wildlife. We are well aware that Minturn enjoys significant wildlife activity in the winter months and support mitigation measures designed to protect wildlife from human disturbance. This stipulation will adequately protect these herds through the months when that activity is most prevalent and herds are most vulnerable.

The proposal fits cleanly within the intent and purpose of the categorical exclusions listed at 36 CFR 220.6(e)(1), Construction and reconstruction of trails and 36 CFR 220.6(e)(3), Approval, modification, or continuation of special uses that require less than 20 acres of NFS lands. We support the use of this regulatory tool to expedite review and approval of the proposed Special Use Permit. We agree with USFS that to the best of our knowledge none of the extraordinary circumstance criteria exist in this area.

We strongly believe that it is in the public interest to approve this project. The Town looks forward to following the progress of USFS's review.

Sincerely,

Earle Bidez, Mayor



To:

Mayor and Council

From:

Jay Brunvand

Date:

May 3, 2023

Agenda Item: Annual renewal of Hotel and Restaurant Liquor License

#### REQUEST:

Staff is requesting Council to review and approve the attached annual renewal of a Hotel and Restaurant Liquor License for the Minturn Country Club Inc. located at 131 Main St.

#### INTRODUCTION:

This establishment has an existing H&R License and this is the annual renewal.

#### ANALYSIS:

In review of the license this year, I noticed the lease expired in May of 2023. This has been extended through July 2024. State law requires the lease exceed the proposed liquor license expiration date.

#### COMMUNITY INPUT:

Not Applicable

#### **BUDGET / STAFF IMPACT:**

The applicant has submitted the required fee of \$125.00.

#### STRATEGIC PLAN ALIGNMENT:

In accordance with Strategy #4 the Town will advance decisions/projects/initiatives that expand future opportunity and viability for Minturn. Both as an employer and a sales tax contributor these businesses each help further Minturn.

#### RECOMMENDED ACTION OR PROPOSED MOTION:

This item is approved on the Consent Agenda, no separate motion is required.

#### ATTACHMENTS:

Application and supporting documentation for the license renewal.

DR 8400 (03/10/22)
COLORADO DEPARTMENT OF REVENUE
Liquor Enforcement Division

#### **Submit to Local Licensing Authority**

MINTURN COUNTRY CLUB PO BOX 517 Minturn CO 81645-0517

Fees Due	T
Renewal Fee	550.00
Storage Permit \$100 X	\$
Sidewalk Service Area \$75.00	\$
Additional Optional Premise Hotel & Restaurant \$100 X	\$
Related Facility - Campus Liquor Complex \$160.00 per facility	\$
Amount Due/Paid	\$550.00

Make check payable to: Colorado Department of Revenue. The State may convert your check to a one-time electronic banking transaction. Your bank account may be debited as early as the same day received by the State. If converted, your check will not be returned. If your check is rejected due to insufficient or uncollected funds, the Department may collect the payment amount directly from your banking account electronically.

## Retail Liquor or Fermented Malt Beverage License Renewal Application

Please verify & update	all informat	ion below		Return to d	city or cour	nty licensing	authority by due date
Licensee Name MINTURN COUNTRY CLUB	ensee Name NTURN COUNTRY CLUB INC			Doing Business As Name (DBA) MINTURN COUNTRY CLUB			
Liquor License # 04-92147-0000	License Type Hotel & Restau	urant (city)		<b></b>			
Sales Tax License Number 04921470000			Expiration Da 06/06/2023	ate		Due Date 04/22/2023	
Business Address 131 MAIN STREET Minturn (	CO 81645			; TO			Phone Number 9708274114
Mailing Address PO BOX 517 Minturn CO 81	645-0517		· · · · · · · · · · · · · · · · · · ·		Email	turn cc G	Igmail.com
Operating Manager	Date of Birth	Home Addres	is Crk	Edwards			Phone Number 35 3-601-9755
Do you have legal pos     Are the premises own			the street ad	dress above? *If rent	Yesed, expiratior	No date oflease	OF/3B
Are you renewing a stor table in upper right ha				s, sidewalk se			
3a. Are you renewing a tal delivery license privile			t? (Note: mus	st hold a qualif	ying license	ype and be au	thorized for takeout and/or
3b. If so, which are you re	newing?	] Delivery	Takeout	☐ Both Tak	ceout and Del	ivery	
	aging members a tax agency to	s (LLC), or ar	ny other pers	on with a 10%	or greater fi	nancial interes	directors, stockholders, t in the applicant, been , or interest related to a
4b. Since the date of filing members (LLC), mana pay any fees or surcha	aging member	s (LLC), or ar	ny other pers	on with a 10%	or greater fi	nancial interes	directors, stockholders, t in the applicant failed to
	re (addition or all liquor busir	deletion of off nesses in whi	ficers, director och these new	ors, managing v lenders, own	members or ers (other the	general partne an licensed fin	, loans, owners, etc.) or ers)? If yes, explain in detail ancial institutions), officers
6. Since the date of filing of than licensed financial							

# DR 8400 (03/10/22) COLORADO DEPARTMENT OF REVENUE Liquor Enforcement Division

than licensed financial institutions) been denied an alcohol bevered explanation. Yes No	erage license, had an alcohol beverage li	cense suspended or
8. Does the applicant or any of its agents, owners, managers, partner direct or indirect interest in any other Colorado liquor license, inclicensee? If yes, attach a detailed explanation. Yes No.	cluding loans to or from any licensee or i	
Affirmation & Consent I declare under penalty of perjury in the second degree that this applest of my knowledge.	olication and all attachments are true, co	rrect and complete to the
Type or Print Name of Applicant/Authorized Agent of Business		Title G.M.
Signature how him		Date 2/16/23
Report & Approval of City or County Licensing Authority The foregoing application has been examined and the premises, busi we do hereby report that such license, if granted, will comply with the Therefore this application is approved.	iness conducted and character of the app	
Local Licensing Authority For		Date
Signature	Title	Attest

## Percentage ownership interests in businesses:

## **The Minturn Country Club:**

Tom Ricci: 50% Joe Honnessy: 50%

## The 8th St. Steakhouse:

Tom Ricci: 25% Joe Honnessy: 25%

## **The Historic Mint:**

Tom Ricci: 50%

DR 8496 (12/28/21)
COLORADO DEPARTMENT OF REVENUE
Liquor Enforcement Division
PO Box 17087
Denver CO 80217-0087
Fax (303) 205-2341
Phone (303) 205-2300

Fees Due		
Initial Application Fee	\$11.00	
Renewal Fee	\$11.00	

Takeout and Delivery Permit Application & Renewal (On-Premises Applicants Only)

(On-Premises Applicants Only)					
☐ Initial Application	[ <b>V</b> Renew	al			
Corporate Business Name (Dinturn Country Club In Trade Name (Dinturn Country Club In Trade Name (Dinturn)		Liquo	r License N		
	inturn Country Clu		1.92147		
Physical Address of Premises	,		/Unit Numbe	r	
m in turn	Eagle State	ZIP C	7645		
Mailing Address (if different than Physical Address)	,	Suite	/Unit Numbe	or	
City Minturn	State	ZIP C	31642	<del></del>	
Business Phone Number	Business Email Address				
970-827-4114	minturnec 9	ma.	1. Con	^	
<ol> <li>You certify that the delivery of alcohol beverages shall on (21) years of age or older at the address specified in the</li> </ol>	ily be made to a person TWENTÝ-ር		Ves	□No	
<ol><li>You certify that the delivery must be made by the license least TWENTY-ONE (21) years of age and is using a veh make the delivery.</li></ol>			Yes	□No	
3. You certify that the licensee's employee who delivers the the time of delivery, the name and date of birth of the per to. Under no circumstances shall a person under TWENT to receive a delivery of alcohol beverages.	son the alcohol beverages are deli	vered	Yes	□No	
4. You understand that a licensee must derive no more than FIFTY (50) percent of its gross annual revenues from sales of alcohol beverages that the licensee delivers.				□No	
5. Are you using a third party's ordering software to take orders?				No	
If you answered "Yes" to question number five (5) above, up ordering service and the licensee.  Note - While a third party's ordering software may be us licensee or the licensee's employee using a vehicle own	sed, physical delivery can only l	_			
6. Have you verified with your local licensing authority that r and delivery?	no local permits are required for tak	eout	Yes	□No	
7. Are you the applicant or an authorized agent of the business?			Yes	□No	
I declare under penalty of perjury in the second degree that this application and all attachments are true, correct, and complete to the best of my knowledge. I also acknowledge that it is my responsibility and the responsibility of my agents and employees to comply with the provisions of the Colorado Liquor or Beer Code which affect my license.				□No	
Name of the applicant or an authorized agent of the business	Title of the applicant or an authorized agen	of the l	ousiness	******	
Thomas J. Ricci II	General Manager				
Signature - hun da -	Date	2-1	7-2	3	
Payment (Please submit Paym	ent in one of the following ways):	**************************************	Note of High Control of the Control	y yy ga <del>n y mysgila y markin afrida</del> ted	
Via mail with your application	Via email t	o:			
P.O. Box 17087	* ''				
Denver, CO 80217-0087				to make	
a payment via our online payment portal.			, to make		

#### **Jay Brunvand**

From:

Minturn Country Club <minturncc@gmail.com>

Sent:

Thursday, February 23, 2023 1:40 PM

То:

Jay Brunvand

Subject:

Re: Liquor License Renewal

Thanks Jay!

On Feb 23, 2023, at 1:39 PM, Jay Brunvand <treasurer@minturn.org> wrote:

TJ, as we discussed on the phone today, I am unable to proceed with your liquor license renewal. State law requires the lease to extend beyond the license expiration date. In this case the lease expires in May 2023 and the renewed license would extend to June of 2024. I will need a copy of the new executed lease agreement or amendment to the current lease in order to proceed. At this point the current licenses expires June 6, 2023 so you are legal to sell through that date.

Please let me know if you have any questions. Thanks j

Jay Brunvand, MMC Town Clerk/Town Treasurer 301 Boulder St, #309 Minturn, CO 81645

treasurer@minturn.org 970/827-5645 Ext 1

Minturn Newsletter Sign-up www.minturn.org



To:

Mayor and Council

From:

Jay Brunvand

Date:

May 3, 2022

Agenda Item:

Consideration of tasting rooms for The Minturn Summer Markets

#### **REQUEST:**

Staff is requesting Council to review and approve the attached Applications for Colorado Liquor Sales Room (distillery and wine tasting rooms) to be located at the Minturn Summer Markets. This request is supported by staff and noted it will increase the offered vendors at the markets.

#### INTRODUCTION:

These applications will allow tasting/sales rooms to be set up within the Summer Market for Eagle River Distilling, LLC and Wild Mountain Cellars to open tasting rooms proposed to be within the 2023 Summer Market. This is a very specific application and has very limited conditions of which a municipality may deny the application.

#### The conditions for denial are:

- 1) Traffic, noise, or other neighborhood concerns in a manner that is inconsistent with local regulations
- 2) Granting the permit would result in violations of the Colorado Liquor Code or local laws
- 3) Issuance would violate local zoning laws

State law states this application for a Sales Room will be granted to the entity unless any of the three conditions apply. In the opinion of staff, none of the conditions apply. Attached please find Colorado Dept of Revenue Bulletin 14-02 which is a good summary of the request, application, and guidelines.

It is also noted that the premises identified for this business has sufficient parking and is allowed in this zone. As it is included within the Summer Market.

#### ANALYSIS:

Not Applicable

#### **COMMUNITY INPUT:**

Not Applicable

#### **BUDGET / STAFF IMPACT:**

The state does not allow a fee for this application.

#### STRATEGIC PLAN ALIGNMENT:

In accordance with Strategy #4 the Town will advance decisions/projects/initiatives that expand future opportunity and viability for Minturn. Both as an employer and a sales tax contributor these businesses each help further Minturn.

#### RECOMMENDED ACTION OR PROPOSED MOTION:

This item is approved on the Consent Agenda, no separate motion is required.

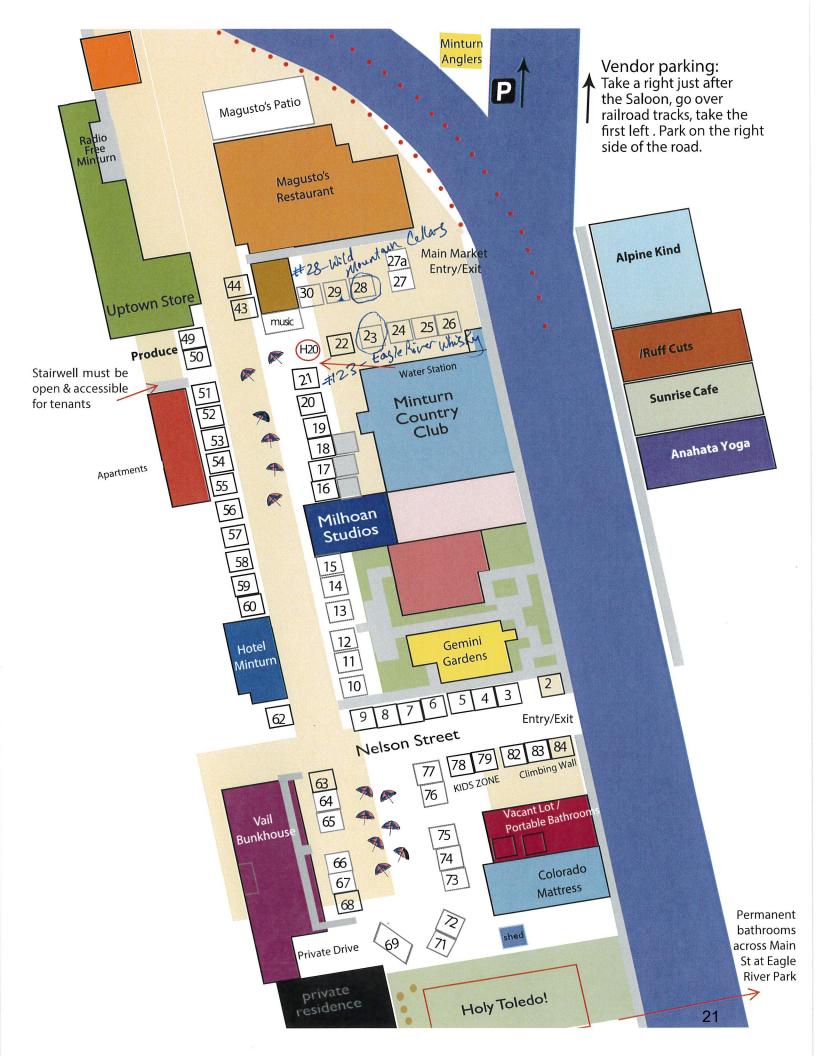
#### **ATTACHMENTS:**

Applications and supporting documentation.

DR 8057 (03/22/19)
COLORADO DEPARTMENT OF REVENUE
Liquor Enforcement Division
PO Box 17087
Denver, CO 80217-0087
Fax (303) 868-2428
Phone (303) 205-2300

## Application for Colorado Liquor Sales Room Regulation 47-428, 1 C.C.R. 203-2

☐ Malt Liquor	Limited Winery	Winery	X Dist	illerv	▼ Temporary		Permanent
	ame of Applicant exactly as it appears on your current Colorado Liquor License.				(3 days or	less)	
Eagle River Distilling LLC							
2. Trade Name of Applic	2. Trade Name of Applicant						
Eagle River Whisky  3. State Sales Tax No.  Applicant Liquor License No.							
3. State Sales Tax No. Applicant Liquor License No. 95312711 03-17117							
4. Business Address of	Applicant (Number and Stree	•	City		State	ZIP	
	23698 US-24, Unit E-	-1		Minturn	co		81645
5. Malling Address (Nur	•		City	<b>N W W W W W W W W W W</b>	State	ZIP	
6. Phone Number	PO Box 1253	7 Email	Address	Minturn	CO		81645
o. I none rumper	, 603-770-8756	7. Email	Address	spence@	erwhisky.co	m	
8. Sales Room Location	ı (Full Address)	9. Dates	of Events	s: From Date: 06/1			_ XAM ☐ PM
	ain St, Minturn, CO 8164			NLY To Date: 09/0			AM 🔀 PM
10, Rights to Premises	Granted by: (attach a copy of	f the Premises Use Authori: Town of M		er or lease if not pre	eviously submitte	ed)	, , , , , , , , , , , , , , , , , , , ,
11. Renting/Leasing %	Basis 12. If Yes, List %	and Interested Party. Use	Additional	Sheet if Necessary	<b>/.</b>	<b>#</b>	
13. Alcohol will be sold  X For on-premises co  X For off-premises co	nsumption (if selected, please	ille this application with the	e Local Lic	censing Authority and	d the State Licer	nsing Auth	nority)
1	pplicant affirms they have cor	mplied with local zoning res	strictions?				
15. Additional Required		M					
X Attach an outlined	diagram of proposed premise	es					
Attach a copy of the	e premises control plan describ minors and visibly intoxicated p	oing how the premises will be	e controlle	d to ensure compliar	nce with liquor co	de and ru	iles. It must include
Attach a copy of an	y contracts and/or operating a	greements pertaining to the	sales roor	annot leave the pren n.	ilses with an ope	n containe	ar of alcohol.
Local Licensing Authority Name Date Application Copy Submitted to Local Licensing Authority							
Town of Minturn 04/20/2023  Oath of Applicant: I declare under penalty of perjury in the second degree that this application and all attachments are true, correct, and complete							
provisions of the Colora	eclare under penalty of perjur edge. I also acknowledge tha ido Liguor, Beer Code and Lic	it it is my responsibility and	the respo	ication and all attac nsibility of my agen	hments are true, ts and employed	, correct, es to com	and complete iply with the
Applicant Signature	11/		Title			Date	87200
	KARIC			Member		0	04/20/2023
This could be for		tice to Local Lice		•			
inis application for	a Sales Room will be gr fany of these conditions	ranted to the above na s apply please contact	me appl the Stat	icant unless any te Licensing Aut	v of the below hority immedi	listed c iately.	onditions apply.
Issuance of this pregulations or ord	permit would impact traffic linances.	, noise, or other neighbo	orhood c	oncerns in a man	ner that is inco	nsistent	with local
☐ If granted this per	rmit would result in violatio	ons of the Colorado liquo	r code o	r the laws of the lo	ocal governme	nt. (spec	cify)
	permit would violate local a				•	(.)	,
For events lasting three consecutive days or less, the Local Licensing Authority has ten (10) business days to submit its determination to the State Licensing Authority.							
For events lasting <u>four or more consecutive days</u> , the Local Licensing Authority has <b>forty-five (45) days</b> to submit its determination to the State Licensing Authority.							
Local Licensing A	uthorities can send the ap	proval via mail or email	to dor_li	qlicensing@state	.co.us		
If the Local Licensing Authority does not submit a response or determination within the time specified, the State Licensing Authority shall deem that the Local Licensing Authority has determined that the proposed sales room will not impact traffic, noise, or other neighborhood concerns in a manner that is inconsistent with local regulations or ordinances or that the applicant will sufficiently mitigate any impacts identified by the Local Licensing Authority.							
Licensing Authority Signat	ture		Local Lic	ensing Authority Conta	act Name		Phone Number
└─ Object	ot Object						



Eagle River Distilling LLC dba Eagle River Whisky 23698 US Hwy 24, Unit E-1 PO Box 1253 Minturn, CO 81645 603-770-8756

April 20, 2023

#### 2023 Minturn Market Premises Control Plan

Hours of Operation: Saturdays, 06/17 - 09/02, 8:00 AM - 2:00 PM

Boundary: There will be a  $10' \times 10'$  tent on stall 65 of the Minturn Market. The tent will have three walls (rear and sides) and the front will be open.

Ingress and Egress: The market is open air. People will only be able to enter and exit the tent from the front.

Signage: "No open alcoholic beverages beyond this point" sign will be placed facing the tent for customers that are leaving.

Responsible Service: All staff will be TIPS trained and certified to help prevent sale of alcohol to visibly intoxicated persons. Staff will be instructed to ID anyone that appears under 50 years old. IDs appearing fraudulent will be confiscated and the CO Liquor Enforcement Division will be called.

Cindy Krieg
Economic Development &
Special Events
301 Boulder St. #309
Minturn, CO 81645
970-827-5645
events@minturn.org
www.minturn.org



Town Council
Mayor — Earle Bidez
Mayor Pro Tem — Terry Armistead
Council Members:
George Brodin
Eric Gotthelf
Gusty Kanakis
Tom Sullivan
Lynn Feiger

April 6, 2023

Eagle River Whiskey / Distillery Attn. Spence Neubauer Minturn, CO 81645

Dear Vendor:

The Town of Minturn / Minturn Market, does hereby authorize use of your Minturn Market booth (booth # 65), to offer whiskey samples / tastings, and to sell sealed bottles, at the 2023 Minturn Market (Saturdays, 9am – 2pm, June 17<sup>th</sup> through September 2<sup>nd</sup>). Please note that you are responsible for verifying proper age / IDs, and ensuring that only TIPS trained personnel are serving alcohol.

Vendor will provide adequate signage stationed at their booth regarding guidelines / wine sales boundaries, and the Minturn Market will also have signage at all market exits.

We look forward to having you at the market. Please feel free to contact me with any questions.

Sincerely,

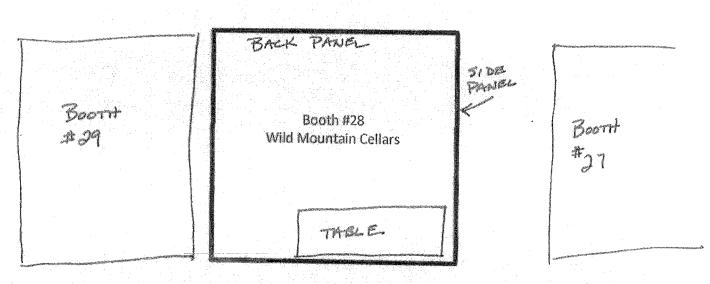
Cindy Krieg

Cindy Krieg
Economic Development Coordinator
Town of Minturn

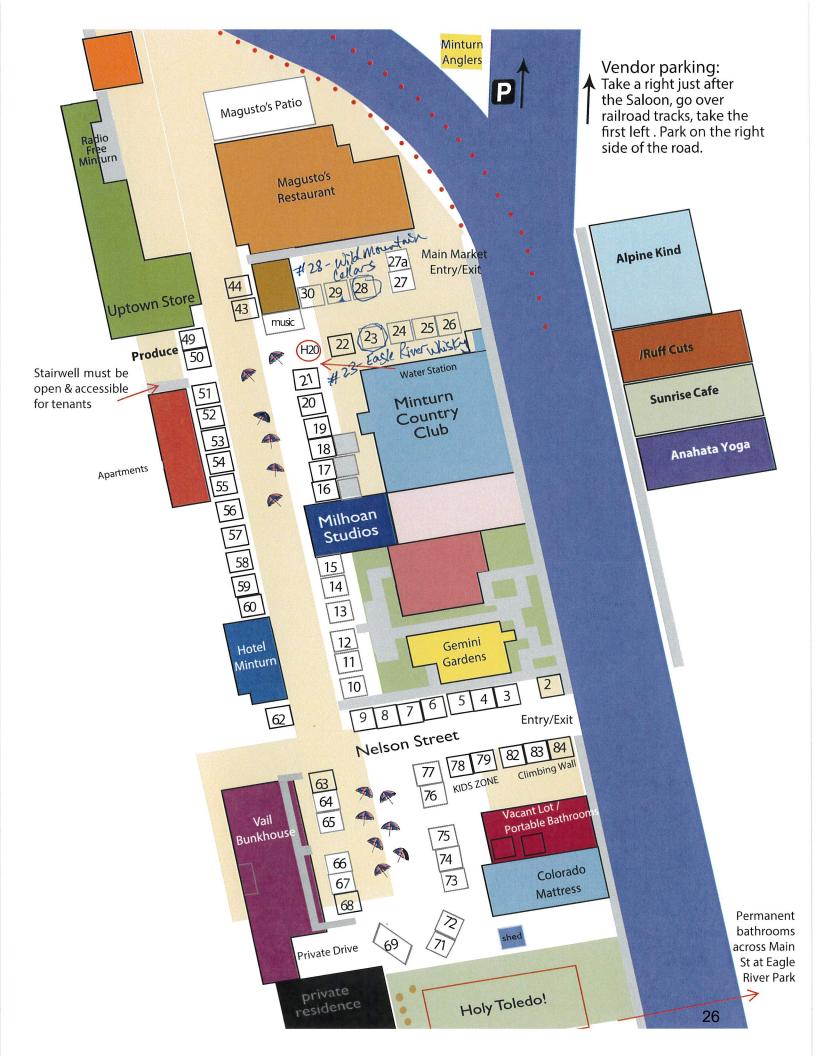
DR 8057 (03/22/19)
GOLORADO DEPARTMENT OF REVENUE
Liquor Enforcement Division
PO Box 17087
Denver, CO 80217-0087
Fax (303) 856-2428
Phone (303) 208-2300

# Application for Colorado Liquor Sales Room Regulation 47-428, 1 C.C.R. 203-2

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☐ Mait Liquor ⊠ Limited Winery ☐ Winery		illery (	Temporal (3 days	
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3. State Sales Tax No.	TApplica	nt Liquor License	Vo.	
41656771-0000			03-12049	Y
4. Business Address of Applicant (Number and Street)			1State	Z TZIP
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FO Box 6421  5. Mailing Address (Number and Street)		Avon	L CO	81620
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PO Box 6421		Avon	CO	81620
6. Phone Number	7. Email Address		vario esti ususi irra un un un un a que income	
970-376-8835		dreams	ki@hotmall.c	nn.
8. Sales Room Location (Full Address)	O Dates of Events	s: From Date: <u>6/</u>		
100 Main St. Minturn, CO 81645	(SATURDAY)	? , To Date: 9,	2/2023 Time	e: 3:00 MAN KIPM
10. Rights to Premises Granted by: (attach a copy of the Premises Use	Authorization lett	er of lease if not p	eviously submit	ited)
The T	own of Mintur			
11. Renting/Leasing % Basis   12. If Yes, List % and Interested Par	rty. Use Additional	Sheet if Necessar	À	
13. Alcohol will be sold (check all that apply)	······································		minimum	
For on-premises consumption (if selected, please file this application   X   For off-premises consumption	n with the Local Lic	ensing Authority ar	nd the State Lice	ensing Authority)
14. The Sales Room Applicant affirms they have complied with local zo	oning restrictions?			national and against the constitution of the c
16. Additional Required Documents				
Attach an outlined diagram of proposed premises  Attach a copy of the premises control plan describing how the premise restricting sales to minors and visibly intoxicated persons and insuring Attach a copy of any contracts and/or operating agreements pertaining	a mai cusiomers <i>c</i> i	anni bava ina ma	ince With liquor o nises With an op	code and rules. It must include en container of alcohol.
Local Licensing Authority Name				and the second s
TOWN OF MINTURN		Date Application t	ору Submitted - 20 г З	to Local Licensing Authority
Oath of Applicant: I declare under penalty of perjury in the second deg	read that this again		Control and and	
Provisions of the Colorado Ligury Beer Code and Ligury Pulse which at	ility and the respo	nsibility of my agei	nments are true its and employe	ees to comply with the
Applicant Signature	Title		······································	Date
Marther Dean		Owner		04/21/2023
Notice to Loss	Ilioosolos	Australia	***************************************	January VIII II AV CO
Applicant Signature  Notice to Loca  This application for a Sales Room will be granted to the about the sales apply please of these conditions apply please of	ove name appli onfact the Stat	ruururry icant unless an a Licanelna Au	y of the below	v listed conditions apply.
Issuance of this permit would impact traffic, noise, or other regulations or ordinances.	neighborhood co	oncems in a mar	mer that is inc	onsistent with local
	4 - 15			
☐ If granted this permit would result in violations of the Colorad ☐ Issuance of this permit would violate local zoning laws.	io liquor code or	the laws of the l	ocal governm	ent. (specify)
For events lasting three consecutive days or less, the Local I determination to the State Licensing Authority.				
For events lasting <u>four or more consecutive days</u> , the Local I to the State Licensing Authority.	Licensing Autho	rily has forty-fiv	e (45) days to	submit its determination
Local Licensing Authorities can send the approval via mail or	remail to dor lid	alicensina@state	co.us	
If the Local Licensing Authority does not submit a response of shall deem that the Local Licensing Authority has determined neighborhood concerns in a manner that is inconsistent with mitigate any impacts identified by the Local Licensing Author	or determination d that the propos local regulation	within the time	specified, the	bundles main and the
Licensing Authority Signature		ensing Authority Conta	oct Name	Phone Number
Object Do Not Object				
If the Local Licensing Authority objects to the sales room, provide a separate p	sane with rielails of	the objection		



- SMALL TASTES OF WINE ARE GIVEN TO PEOPLE WHO RESUBST.
- NO ONE UNDER 21 13 ALLOWED A SMAPLE
- NO ONE IS ABLE TO COME INTO THE TENT
- NO OPEN CONTAINERS WILL LEWE THE BOOTH BREA





To: Mayor and Council

From: Madison Harris, Planner I

Date: April 26, 2023

Agenda Item: Ordinance 05 - Series 2023 updating building codes and energy codes

#### **REQUEST:**

Review and approve Ordinance 05- series 2023 on second reading amending Chapter 18 of the Minturn Municipal Code to adopt and amend the 2021 International Building Code, 2021 International Residential Code, 2021 International Energy Conservation Code, 2021 International Mechanical Code, 2021 International Property Maintenance Code, 2021 International Fire Code, and the International Plumbing Code and International Fuel Gas Code as adopted and amended by the State of Colorado. These will hereinafter be referred to as the I-Codes.

#### **INTRODUCTION:**

The Town of Minturn 2023-2025 Strategic Plan seeks to "foster the authentic small town character that is Minturn," and to commit to "Long-term stewardship of the natural beauty and health of Minturn's environment," through specific strategic plan goals and policies such as committing to a three year building code adoption cycle and to adopt the 2021 building codes by 2023.

Minturn has participated in the Eagle County Code Cohort over the last few months to participate in efforts to generate a consistent adoption of the 2021 International Energy Conservation Code. In order to facilitate that adoption, Minturn is needing to update the rest of the I-Codes to a more recent version.

#### **UPDATE:**

At the April 19, 2023 Council meeting where this ordinance was reviewed on first reading Council requested an amendment to the proposed ordinance stating that PVC pipes should not be allowed to be used in the potable water distribution system due to the fact that they are harmful to people and the environment and that the Town's leak detection system cannot work with plastic.

That requested change has been made as well as some refining changes to Article 6 Energy Conservation Code. Those changes are as follows:

- 1. The definition for Electrification Retrofit Feasibility Report has been replaced by Electrification Retrofit Bid.
  - The reasoning behind this change is that another member of the Code Cohort thought that the report was not a feasible request for major alterations and additions so this proposed requirement has been scaled back
- 2. C501.6 Energy Audit it was thought it would be helpful to add the words "or equivalent" following the requirement that the energy audit be an ASHRAE Level 2 audit. This will allow for flexibility in the audit delivered to meet this requirement.

3. C501.8 / R501.9 - Replacement of electric equipment. This is an "electric-preferred" approach to these two sections that allowed for old electric systems to be updated to be gas systems if they did additional efficiency work. These two sections have been updated to allow for electric systems to be swapped out for gas systems IF they complete an energy audit and implement at least one measure identified in the audit.

#### **COMMUNITY INPUT:**

A work session on the topic of the 2021 International Energy Conservation Code was held at the February 1, 2023 Council meeting. Staff hopes that the builders, architects, and other professionals that use the I-Codes will attend this meeting in order to give input.

#### **BUDGET / STAFF IMPACT:**

TBD.

#### STRATEGIC PLAN ALIGNMENT:

The comprehensive review and updating of the Town's land use and subdivision regulations and processes aligns with the following key strategies:

#### PRACTICE FAIR, TRANSPARENT AND COMMUNICATIVE LOCAL GOVERNMENT

THE TOWN WILL SEEK TO MAKE INFORMED, DATA-BASED DECISIONS WITH A STANDARD OF "DOING IT RIGHT." WITH AN HONEST APPROACH TO ALL ASPECTS OF LOCAL GOVERNMENT AND A FOCUS ON THE PUBLIC PROCESS, THE TOWN COUNCIL AND STAFF ARE COMMITTED TO SERVING MINTURN WITH THE HONESTY AND INTEGRITY EXPECTED OF A SMALL-TOWN GOVERNMENT.

#### LONG-TERM STEWARDSHIP OF THE NATURAL BEAUTY AND HEALTH OF MINTURN'S ENVIRONMENT

Minturn will work to become a leader in advancing renewable and sustainable initiatives. With a forward-thinking approach and focus on environmental stewardship the town can responsibly utilize the remaining developable land in the Minturn valley.

#### RECOMMENDED ACTION OR PROPOSED MOTION:

Approve Ordinance 05 - Series 2023 updating building codes and energy codes.

#### **ATTACHMENTS:**

- Eagle County Codes Cohort Memo
- Ordinance 05 Series 2023

## **Eagle County Codes Cohort Memo**

To: Town of Minturn

From: The Eagle County Codes Cohort

Date: April 10, 2023

Subject: Eagle County Codes Cohort, Recommendations

## What Code Changes Are Recommended for Adoption Now?

To move forward on a priority action in the <u>Eagle County Climate Action Plan 2020 Update</u> (CAP), Walking Mountains and a team of consultants organized an Eagle County Code Cohort, composed of all the jurisdictions (Avon, Basalt, Eagle, Eagle County, Gypsum, Minturn, Red Cliff, and Vail) within Eagle County, to review and adopt a regionally-consistent base energy code throughout the region as well as supporting amendments that support County-wide sustainability, climate, and resiliency goals. These supporting amendments include:

- Revised solar-ready requirements
- Revised EV-ready requirements
- Electric-preferred requirements
- Energy efficiency improvements
- Revised Exterior Energy Offset Program (Note, the code language for this amendment is not ready yet, therefore it has not been included in the code language package).

More details on these supporting amendments is below, and in the attachments.

## **How Will These Codes be Adopted and Implemented?**

Codes are adopted by the Town Council, and then included in the Municipal Code, in the Buildings Regulations chapter. The building department will also post the amendment package and a list of significant changes on the website, and keep a binder at the permit counter.

## **How Does This Dovetail with the State Law for Building Codes?**

In 2022, the Colorado legislature passed a new bipartisan law that updates minimum energy code requirements. The state law requires that jurisdictions adopt at least the 2021 IECC, along with EV-ready, solar-ready, and electric-ready supporting amendments, when updating any other building codes after July 1, 2023. (Note: state electrical and plumbing codes are included as a building code that triggers the required update.) Then, beginning July 1, 2026, jurisdictions must adopt at least a low-energy and carbon code when they update their building code, including the State Electric and Plumbing codes. A new Energy Code Board, appointed by the Colorado Energy Office and the Colorado Department of Local Affairs, will develop the code language for the EV-ready, solar-ready, electric-ready, and low energy and carbon code, and

jurisdictions can choose to adopt that code language, something equivalent, or something stronger. The Codes Cohort is working to align EV-ready, solar-ready, and electrification amendments with what other communities in the state are adopting to ensure Eagle County communities will be in line with future state standards.

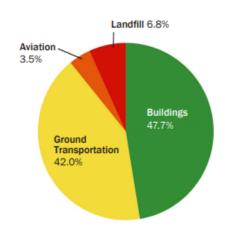
### **How Does This Help Towards our Climate Goals?**

The Town of Minturn has demonstrated a strong commitment to climate action by adopting the CAP. The CAP calls for reducing greenhouse gas emissions 50% by 2030 and 80% by 2050 (from 2014 baseline levels). To achieve these levels, the Town is implementing an incremental approach – adopting measures as they become available, practicable, and cost-effective. This avoids moving too slowly and missing the targets, and it avoids huge leaps that would place undue burden on our residents and businesses.

In 2021, the most recent emissions inventory demonstrated that energy use in residential, commercial, and industrial buildings in Eagle County generated almost half of all emissions in Eagle County.

#### 4. Emissions by Sector, 2021

Buildings – which include residential, commercial, institutional and industrial facilities – are the largest source of emissions in the county, and account for nearly all of the electricity and natural gas emissions depicted in the previous chart.



New construction provides a crucial opportunity for emissions mitigation. Buildings constructed today could last 30 to 130 years<sup>[1]</sup> and could either lock in carbon emissions for generations or be used as a means for achieving emission reduction goals. Adopting above building code standards for new and remodeled residential and commercial buildings is an immediate priority action listed in the CAP due to the building decarbonization potential of code improvements. Regular updates to the Town of Minturn building codes are critical for future-proofing Town of Minturn's communities, accelerating clean energy use, and keeping the County resilient amid climate change.

<sup>&</sup>lt;sup>1</sup>https://www.mckinsey.com/industries/engineering-construction-and-building-materials/our-insig hts/call-for-action-seizing-the-decarbonization-opportunity-in-construction

#### **Overview of the Code Cohort**

The Eagle County Code Cohort is made up of representatives from the Town of Avon, Town of Eagle, Eagle County, Town of Minturn, and Town of Vail. The Town of Basalt and Town of Gypsum participated as listening members in Cohort meetings, and Red Cliff received support toward the end of the Cohort process.

The goal of the Code Cohort is to support the participating communities in adopting a consistent regional base energy code throughout the valley as well as amendments that support the region's sustainability, climate, and resiliency goals. Reducing the patchwork of differing local energy codes has many benefits including streamlining compliance for builders and reducing workload for local government staff (because of increased compliance).

The Colorado Energy Office provided funding to a team of consultants to facilitate and lead the Cohort process. The consultants working with the Cohort through this process included Lotus Engineering and Sustainability (Lotus), Southwest Energy Efficiency Project (SWEEP), and Mozingo Code Group. The grant provided consulting and facilitation services free of charge for participating communities.

### **Code Cohort Facilitation Process**

The Code Cohort was jointly led and supported by energy code and public process experts from Lotus, SWEEP, the Mozingo Code Group, Walking Mountains Sustainability, and the Eagle County Climate Action Collaborative.

Eagle County Code Cohort meetings began with a kickoff on September 13, 2022, followed by three more meetings in October and November 2022. Each meeting was geared towards providing the cohort with information on each amendment including their cost and environmental impacts, and gaining consensus among the participating staff on amendments they could support as part of their jurisdictions code update.

The Code Cohort was composed of building department staff and sustainability staff from each participating jurisdiction. Staff from each jurisdiction worked together to develop a set of code update recommendations that would set a new floor for building code in Eagle County, with the recognition that some communities may go further with their individual code updates. Gaining consensus and support from key staff in each jurisdiction was a crucial first step to adopting the updated codes. Following the cohort consensus meetings, community staff will be responsible for bringing the recommendations forward to their individual councils or boards to gain direction from councils on their code adoption goals.

The representatives of each jurisdiction that participated are listed below:

Town of Avon	Derek Place, Charlotte Lin	
Town of Basalt	Amanda Poindexter	
Town of Eagle	Eddie Wilson, Jackie VanEyll	
Eagle County	John Gitchell, Jesse Meryhew	
Town of Gypsum	Shane Gremmer	
Town of Minturn	Madison Harris, Michelle Metteer, Earle Bidez	
Town of Red Cliff	Ben Kleimer	
Town of Vail	CJ Jarecki, Cameron Millard	

In late 2022, a Code Language Package was finalized that included code language for each of the identified supporting amendments, along with supporting materials such as fact sheets and presentations that will support each community through their code adoption process.

## **Code Cohort Supporting Amendment Recommendations:**

The Cohort's recommendations have been included below along with a note on what specific updates the Town of Minturn would need to make to their code in order to align with the Cohort's recommendations.

Cohort Recommendation	Details	Town of Minturn specific Action
Adopt 2021 International Energy Conservation Code (IECC) (See attachment A)		The Town of Minturn will need to adopt the 2021 I-codes, including the IECC.
Adopt the 2021 Solar-Ready Appendix for Residential and Commercial; revise to cover ALL buildings (See attachment B)	Prepares homes and buildings for the future installation of solar by requiring conduit, space on the electrical panel, adequate room and structural capacity on the roof, and permitting. The "expanded" component ensures all multifamily buildings are included in the scope.	The Town of Minturn will need to adopt the solar-ready appendix and revise to ensure the requirements cover all residential and multifamily buildings.
Adopt EV Ready Amendments (See attachment C)	An EV-Ready amendment requires new single family homes to have one EV-ready space, and new multifamily and commercial buildings to require a percentage of EV-capable, EV-ready, and EV-installed spaces.	The Town of Minturn will need to adopt the EV ready amendment to ensure all new residential and commercial buildings have access to EV charging.

Adopt Electric-Preferred Amendments (See attachment D)	Electric-preferred amendments allow new construction to be either all-electric or "mixed fuel" (e.g. natural gas) but mixed fuel homes and buildings must have extra efficiency to make up for extra emissions.	The Town of Minturn would need to adopt all the changes outlined in the Cohort Code Package for this amendment. Minturn does not have any electric-preferred amendment language already in place.  This amendment will require all new buildings and homes that are not built all-electric to be pre-wired and have sufficient panel capacity for the future installation of all-electric equipment AND to implement additional efficiency elements.
Adopt Efficiency Requirements for Existing Buildings	<ul> <li>For existing buildings undergoing a renovation where a building permit is required, require projects to investigate which efficiency upgrade options they could pursue</li> <li>For existing buildings undergoing an HVAC upgrade where a building permit is required, require programmable thermostats for electric heating systems</li> <li>For existing buildings undergoing an HVAC upgrade where a building permit is required, require a project to receive bids for both gas and electric heating</li> </ul>	The Town of Minturn would need to adopt all the changes outlined in the Cohort Code Package for this set of amendments.  The existing building efficiency requirements include energy audits for retrofit projects, electrification analysis and bids for HVAC replacement projects, and thermostat installation requirements for HVAC replacement projects.
Adopt Efficiency Requirements for New Construction	<ul> <li>Require heat tape timers to be installed if heat tape is installed</li> <li>Require hot water insulation to be installed</li> </ul>	The Town of Minturn would need to adopt all the changes outlined in this Cohort Code Package for this set of amendments.  The new construction efficiency requirements include installation of programmable heat tape timers and hot water pipe insulation for all systems regardless of site. (Note, the 2021 IECC already requires some level of hot water pipe insulation, and this amendment expands the requirement to cover all buildings and all hot water piping).
Update the Exterior Energy Offset Program (EEOP) Regulations (See attachment E)  Note, the code language for this amendment is not ready yet,	The EEOP requires new construction with highly consumptive exterior amenities (i.e., spas & hot tubs) to offset assumed energy use.	No action needed here from Minturn.

## **Cohort Communities & Supporting Amendments**

The following summary reflects the discussions and consensus gained from key staff during the Code Cohort meetings. Note, each community indicated their support for the following amendments, but in most cases have not started their code adoption processes.

	Adopting 2021 IECC?	Adopting Supporting Amendments?					
Community		Solar Ready	EV Ready	Electric Preferred	Extra Efficiency Measures	Updated EEOP	Adoption Timeline
Eagle County Staff	X	X	X	X	X	X (ECO Build program in place since 2006, not updated)	TBD
Town of Avon Staff	X Adopted Jan 2023	X Adopted Jan 2023	X EV-Ready currently in Avon Municipal Code	X	X	X (EEOP program in place, not updated)	Feb 2023
Town of Vail Staff	X Adopted Spring 2022	X Adopted Spring 2022	X Adopted Spring 2022	(X) (Electric- ready adopted Spring 2022)	X	X	Q1-Q2 2023 (for EEOP only)
Town of Eagle Staff	Х	Х	Х	Х	Х	Х	February 2023
Town of Minturn Staff	Х	Х	Х	Х	Х	(X) (EEOP program in	March 2023

					place, not updated)	
Town of Red Cliff (late participant)		TBD	TBD	TBD	TBD	TBD

Note, observing communities were not included in the table.

Key				
X	Community supports the amendment			
(X)	Communities who support the amendment, but have concerns			
*No mark*	Communities who are not considering the amendment			

### **Electrification**

Across Colorado, natural gas emissions have become the primary source of building energy emissions as the Colorado electric grid becomes cleaner each year. Utilities across the state and in Eagle County continue to increase their portfolios of renewable energy resources and GHG emissions from electricity use continue to fall. Holy Cross Energy has already achieved over 50% renewable energy and the utility expects to reach 100% renewably powered electricity generation by 2030. While these goals robustly address electricity emissions, natural gas emissions could continue to be a significant source of emissions in the County without intentional policy updates.

Transitioning the fuel source of new buildings from natural gas to electricity (called electrification) capitalizes on clean grid efforts from Holy Cross Energy and produces significant greenhouse gas emissions savings. Peer communities are already codifying the transition to electrification. Crested Butte passed the first ordinance in Colorado requiring all new construction to be all-electric, beginning in 2023 (with the exception of commercial kitchens). The Town of Basalt and Town of Vail each require new construction to include the pre-wiring and panel capacity for all-electric systems to be installed in the future (called electric-ready). Other jurisdictions in the state are pursuing a middle-ground strategy called electric-preferred that allows a choice of all-electric or natural gas, but requires extra efficiency in the case of natural gas.

## **Looking Ahead & Next Steps**

The consultant team alongside Walking Mountains and the Climate Action Collaborative will be working with Eagle County jurisdictions through May of 2023 to adopt the 2021 IECC and supporting amendments.

In order to support each community's adoption process, the consultant team hosted a public webinar on January 11, 2023, to share the cohort recommendations and answer questions from the community. Following the webinar, a public survey was launched to collect input from the community on their level of support for the Cohort recommendations. These insights will be summarized and presented to Cohort communities to support their implementation processes. The webinar can be found <a href="here">here</a>, along with an <a href="#FAQ">FAQ</a> on the cohort amendments.

#### Attachment A: 2021 IECC

# 2021 International Energy Conservation Code

**Prepared for Eagle County Code Cohort** 



About I-Codes: Building codes improve the quality of construction of the built environment and thereby promote the health, safety, resiliency, affordability, sustainability, and general welfare of our communities. Building codes set a bare minimum construction quality that local officials deem necessary and that consumers expect. Most jurisdictions across the country adopt model building codes published by the International Code Council, and these are updated every three years in an extensive process involving builders, trades, architects, manufacturers and suppliers, low-income advocates, and, crucially, local building officials who are ultimately responsible for enforcing the codes. These codes are then adopted at local level. The 2021 codes are the most recent edition.

About the 2021 International Energy Conservation Code (IECC): After two previous cycles of stagnant efficiency, building officials voted overwhelmingly in favor of provisions in the latest IECC to strengthen energy efficiency. Overall, the 2021 IECC reduces energy by 8-9% (and reduces energy bills by 8-9%) compared to the previous 2018 IECC. The 2021 also includes language clean-up and clarifications, and an expanded focus on flexibility and options. Most of the changes "tighten up" provisions already in the code. Key changes for residential new construction include a better "thermal envelope" (e.g. walls, insulation, windows, doors, etc.), changes to duct testing, and increased use of lighting controls. On the commercial side, key changes include air barrier commissioning (i.e. testing and verification of the layer in walls that keeps outside air out and clean, conditioned inside air in), more efficient mechanical systems, technology for energy monitoring in larger buildings so that building operators can better measure and track their building's energy use, and increased options for additional energy efficiency "points."

Jurisdictions with the 2021 IECC: Arapahoe County, Aurora, Crested Butte, Denver, Dolores, Erie, Fort Collins, Golden, Larimer County, Littleton, Longmont, Louisville, Parker, Superior, and Vail. At least 66 other jurisdictions covering 70% of Colorado's population have announced plans to adopt the 2021 IECC in the next year, or are already in the process of adopting it.

New Colorado Law (2022): The Colorado legislature passed a new bipartisan law that updates minimum energy code requirements. Jurisdictions must adopt at least the 2021 IECC, along with EV-ready, PV-ready, and electric-ready, when updating any other building codes between July 1, 2023 and July 1, 2026. After that date, jurisdictions must adopt at least a low-energy and carbon code. A new Energy Code Board will identify code language for the EV-ready, PV-ready, electric-ready, and low energy and carbon code, and jurisdictions can choose to adopt that code language, something equivalent, or something stronger.

Cost Discussion: An extensive <u>analysis</u> from the Pacific Northwest National Labs (PNNL, the entity charged by the U.S. Congress to perform energy code cost-effectiveness studies) calculates that the increased first cost per household is \$1,470 for the 2021 IECC versus the 2015 IECC in Climate Zone 6B (as of Dec. 2021). PNNL's analysis is considered the most credible compared to other estimates because of PNNL's long-standing peer-reviewed methodology, and its absence of profit motive or conflict of interest. The majority of the first cost increase compared to the 2015 IECC is an increase in insulation levels. (Cost data is roughly similar between the 2015 and 2018 IECC, since the efficiency levels were similar.)

Increased First	Annual Mortgage	Annual Energy	Net Annual	Years to Positive	Lifecycle Cost
Cost (vs 2015)	Increase	Savings	Savings	Savings	Savings
\$1,470	\$59	\$119	\$51	4	

Other studies of incremental upfront costs to builders for the 2021 IECC (not including local, state, utility, or federal incentives):

- ICF International: \$333-\$2,288
- NAHB (via Home Innovation Research Lab): \$3,685-\$6,891 (note: ICF study found HIRL study used incorrect economic assumptions)

Mild/Medium/Aggressive Rating: Mild. The 2021 IECC is the minimum energy code required by the state of Colorado and even before the state law, jurisdictions covering half of Colorado's population had already announced plans to adopt it. As such, "mild" also includes EV-ready, PV-ready, and electric-ready as required by Colorado law. A "medium" rating would include a higher degree of electric transition – for instance, allowing a choice of either allelectric or mixed fuel new construction but requiring mixed fuel homes and buildings to pursue additional energy efficiency to make up for the extra emissions from fossil gas use onsite. An "aggressive" rating would include either all-electric requirements, the zero energy appendices, or both.

Prepared For: Eagle County Code Cohort supported by the Colorado Energy Office Date Updated: January 8, 2023







#### **Attachment B: Solar Ready**



**Prepared for Eagle County Code Cohort** 



About: Solar-Ready appendices (RB for residential and CB for commercial) are officially prepared by the International Code Council as "add-on" to the IECC. They prepare homes and buildings for the future installation of solar by requiring conduit, space on the electrical panel, space reserved on the roof free from obstructions and shady objects, adequate roof structural capacity, notation on construction documentation, and a permanent certificate. Shady roofs are exempted. The current appendices only include multifamily buildings 4-5 stories tall, so an amendment is needed to include all multifamily buildings – a provision we call "expanded solar-ready".

Cost Discussion: Upfront costs are minimal (<\$200). Cost savings include avoiding the need to tear up walls, redo wiring, and potentially upgrade an electrical panel. They also avoid the situation where roof penetrations for attic vents, etc. are poorly placed in a way that prevents future solar.

Jurisdictions with Solar-Ready: Avon, Boulder, Boulder County, Breckenridge,\* Craig, Denver, Fort Collins, Frisco,\* Golden, Lafayette, Louisville, Superior, Vail, and Wheat Ridge. Others considering or in the process of adopting it, besides Code Cohort communities, include Eagle County (\*via Summit County sustainability program). Note: a new 2022 Colorado law requires all upcoming IECC adoptions to include solar-ready provisions equivalent to or better than a version to be identified by the state's Energy Code Board. We highly anticipate Appendices RB and CB with the multifamily fix will meet the law.

Mild/Medium/Aggressive Rating: Mild. A "medium" rating would require solar to actually be installed on some buildings for part of the energy load, plus a residential solar access law. An "aggressive" rating would require solar installed on all buildings for all of the energy load, a residential solar access law, and a retrofit policy.

Prepared For: Eagle County Code Cohort supported by the Colorado Energy Office Date Updated: October 10, 2022













#### **Attachment C: EV Ready**

# **EV-Ready**

#### **Prepared for Eagle County Code Cohort**



About: Electric Vehicle Ready (EV-Ready) appendices prepare homes and buildings for the current transition to electric vehicles. These appendices recognize that the vast majority of all electric vehicle charging will occur at home, with some charging infrastructure needed at work or around town. New single family homes will require one EV-ready space, and new multifamily and commercial buildings will require a percentage of EV-capable, EV-ready, and EV-installed spaces depending on the building type and use.

 Note: EV-ready is especially important for multifamily buildings, for equity reasons, since renters can't retrofit their parking lot or garage to install a 240-volt outlet on their own.



<b>Building Type</b>	EV-Installed	EV-Ready	EV-Capable
Single-family	N/A	1 space	N/A
Multifamily	5%	10%	40%
Commercial	5%	0%	40%

Market Discussion: EVs comprised 9% of new vehicle sales in Colorado in Q1 2022, and dealers continue to have long waitlists, especially with the recent rises in gas prices. All major auto brands have announced plans to shift the majority of their fleets to EVs by the mid-2030s or sooner. Newer models have ranges of well over 300 miles. Besides the reduced environmental impact, buyers like the faster acceleration, the low maintenance, the safety ratings, and the convenience of avoiding trips to the gas station.

Cost Discussion: One EV-ready space for a single-family home averages about \$325-\$400 at the time of construction. Federal and utility rebates are available. Retrofitting even just the wiring later can run \$481-\$1,493 per space (depending on the distance from the panel to the garage) plus potential costs to upgrade the electrical panel. For commercial and multifamily, costs can run \$300 for EV-capable, \$1,300 for EV-ready, and \$2,500 for EV-Installed per space, before any federal, Colorado, or utility rebates. Retrofits done later can cost several times more, and may include the need to tear up and rebuild walls (and in the case of commercial and multifamily, parking lots and landscaping), redo wiring, and upgrade the electrical panel.

Climate Impact: It depends on adoption by homeowners, but for an average-sized household, a new EV in Colorado <u>reduces CO2e</u> 8,175 pounds per year compared to new gas car (a 63% reduction), as of 2022. The CO2e reductions improve over time as Xcel's grid adds increasing levels of renewables.

Jurisdictions with EV-Ready: Aspen, Avon, Basalt, Boulder, Boulder County, Breckenridge, Broomfield, Crested Butte, Denver, Dillon, Durango, Eagle County, Erie, Fort Collins, Frisco, Golden, Lafayette, Lakewood, Larimer County, Louisville, Longmont, Pueblo County, Steamboat, Summit County, Superior, and Vail, Others in the Code Cohort communities are also planning to adopt it. Note: a new 2022 Colorado law requires all upcoming IECC adoptions to include EV-ready provisions equivalent to or better than a version to be identified by the state's Energy Code Board. We highly anticipate these amendments will meet the new law.

Mild/Medium/Aggressive Rating: Medium. A "mild" rating would have lower percentages for commercial and multifamily. An "aggressive" rating would require every space in multifamily to have some level of infrastructure, plus a policy for renovations.

Prepared For: Eagle County Code Cohort supported by the Colorado Energy Office Date Updated: January 13, 2023











#### **Attachment D: Electric Preferred**





**Prepared for Eagle County Code Cohort** 

**About:** Electric-ready amendments prepare homes and buildings for the choice between electric and gas equipment and appliances by ensuring they have the wiring and panel capacity available for future electric equipment (and enough physical space, in the case of water heaters). Electric-preferred amendments, the next step, still allow new construction to be either all-electric or "mixed fuel" (e.g. natural gas) but mixed fuel homes and buildings require extra efficiency to make up for extra emissions.

Code Amendment Specifics: In particular, the residential amendments in the prescriptive path require mixed fuel homes to select three "additional efficiency packages" instead of one. Mixed fuel homes choosing the "Total Building Performance" pathway would similarly choose three additional efficiency packages instead of one, or have annual energy costs less than or equal to 80% of the standard reference design instead of 95%. Mixed fuel homes choosing the "Energy Rating Index" (ERI) pathway would seek a score of 51 instead of 54.\* For commercial buildings, mixed fuel buildings would choose extra efficiency options totaling an extra 10 points. The amendment also fixes two places in the commercial code where gas systems were given more points than electric.

Market Developments: Air source heat pumps have been commonplace in other parts of the country, and are now making inroads in Colorado thanks to rapid technological developments that allow "cold climate" heat pumps to supply heat even when outdoor temps fall to -22F. Other configurations are possible as well, such as a non-cold-climate heat pump plus extra "strip heat" that can kick in for extra cold times. (This configuration is cheaper upfront but more expensive to run in extra cold temperatures.) For water heating, heat pump water heaters are an easy replacement for a typical gas or electric hot water storage tank. Finally, on the cooking side, some homeowners may express a preference for gas, but induction stoves are proving their mettle with twice-as-fast boil times, more finely-tunable controls, safety protections (e.g. the ability to touch the burner and not get burned) and the near-elimination of harmful air pollutants that lead to increased asthma rates and other respiratory distress. Note that reliability of electric systems during a power outage is the same as for gas systems, since gas systems require electricity to run as well.

Cost Discussion: Upfront costs depend highly on the configuration selected by the builder. All-electric homes, depending on supply chain availability and builder/contractor familiarity, can be built at no additional cost compared to mixed fuel [1]. Although the upfront costs of an air source heat pump and heat pump water heater are typically more than gas equivalents, the big savings come from avoiding the gas connection and gas piping costs to and within the home or building, and state and utility rebates offset the cost as well. Separate market transformation efforts are underway to train builders and contractors for the transition to all-electric equipment, and the familiarity and economies of scale are expected to bring total costs down further.

\*Before 5% efficiency required in R401

(Cost Discussion Cont'd): For mixed fuel homes, electric-ready infrastructure is estimated at \$300 for a water heater and the same for a stove (or possibly increased to \$400 each with inflation and a tight labor market). No additional costs are incurred for electric readiness for a furnace, because central air conditioning or other space cooling would be provided anyway. The cost of the additional two efficiency packages, required for mixed fuel homes, range from \$467 for the HVAC efficiency option to \$1,453 for the ventilation option (not including inflation since 2021).

Jurisdictions with Electric-Ready and/or Electric Preferred: Boulder, Boulder County, Crested Butte (all-electric) Denver (in progress), Fort Collins, Louisville, Superior, other Code Cohort communities (in progress). Note: a new 2022 Colorado law requires all upcoming IECC adoptions to include electric-ready provisions equivalent to or better than a version to be identified by the state's Energy Code Board. We highly anticipate these amendments will be in compliance with the law.

Mild/Medium/Aggressive Rating: Medium. A "mild" rating would be just electric ready – i.e. just the wiring and panel capacity. An "aggressive" rating would require all-electric heating and water heating for most residential, multifamily, and commercial buildings, or, even further, no gas connections at all.

**Prepared For:** Eagle County Code Cohort supported by the Colorado Energy Office **Date Updated:** October 10, 2022











### **Attachment E: Exterior Energy Offset Program**

# Exterior Energy Offset Program

**Prepared for Eagle County Code Cohort** 



About: The Exterior Energy Offset Program, or EEOP, is a policy designed to encourage sustainable and energy-efficient solutions for residential exterior energy uses, such as sidewalk snowmelt systems, pools, spas, outdoor heaters, and outdoor fireplaces. A similar program known as the Renewable Energy Mitigation Program, or REMP, adds additional fees for larger homes and adds commercial buildings. New homes and buildings meeting the criteria have typically have two options: pay a fee, or offset the energy use with onsite renewable energy.

Fee Uses: Fees collected by the jurisdiction are used to facilitate additional energy efficiency, electrification, and renewable energy within the jurisdiction. Specific uses therein can include:

- Incentives, rebates, and grants
- Free or reduced-cost home energy assessments
- Educational and outreach materials
- · Staff, business, and resident trainings
- Energy coaching
- Quick install of certain weatherization measures
- Planning and design for projects
- Special consideration for projects that positively affect occupants of local affordable housing or low-income residents

#### **Jurisdictions with EEOP or REMP:**

- Aspen (REMP)
- Avon (EEOP)
- Basalt (REMP)
- Eagle County (EEOP)
- Minturn (EEOP)
- Pitkin County (REMP)

Offset and Fee Calculations: For EEOP, the amount of renewable energy required or the amount of fee to be paid is based on the type and size of exterior energy use and the expected energy use over the system's lifetime. For REMP, the fee is based on the type and size of exterior energy use and the boiler efficiency, and the fee is reduced by the amount of renewable energy provided. See the chart below for specific amounts.



ltem	Renewable Offsets	Fee-In-Lieu				
Avon, Eagle Co	ounty, and Minturn Exterior Energy O	ffset Program				
Snowmelt Systems >200 Sq Ft	34,425 BTUs (50% required)	\$16/ sq ft				
Hot Tub / Spa >62 Sq Ft	430,000 BTUs (50% required)	\$176/sq ft				
Exterior Pool	83,000 BTUs (50% required)	\$136/ sq ft				
Basalt Exterior Energy Offset Program						
Snowmelt Systems	34,425 BTUs (100% required)	Fee-in-lieu not allowed				
Hot Tub / Spa	430,000 BTUs (100% required)	Fee-in-lieu not allowed				
Aspen and Pit	tkin County Renewable Energy Mitiga	tion Program				
Snowmelt Systems (also requires min. efficiency & insulation)	\$6,241.20/kW PV (Pitkin) * \$6,865.32/kW PV (Aspen)	\$34/sq ft + boiler efficiency				
Hot Tub / Spa >62 Sq Ft	\$224.65/sq ft solar thermal \$6.84/100k BTUs GSHP (Pitkin)	\$176/sq ft + boiler efficiency				
Exterior Pool	\$1,400/10k BTU GSHP (Aspen)	\$136/sq ft + boiler efficiency				
Home size (for homes >5,000 sq ft)	2 kW PV	\$1/sq ft				

<sup>\*</sup> These are the portion of the REMP fee avoided through the use of PV, solar thermal, and ground source heat pumps (GSHPs).

Recommended EEOP Updates: Based on findings and experience in later-edition REMP programs, the EEOP could be improved and strengthened in three key ways:

- The BTUs and hourly use estimates for snowmelt systems rely on outdated info, and should be updated to 82,863 BTUs/sq ft/yr, as included in REMP.
- Rather than a fee-in-lieu based on cost of operation, the fee-in-lieu should align with the local cost of installing solar as an offset, and should be recalibrated every three years.
- The program could apply to both residential and commercial buildings.

Climate Impact: This is tough to calculate since on the jurisdiction's part it depends on how high the fees are set, how impactfully the funds are used to encourage other climate-friendly projects. From the homeowner or developer's side it depends how much the program discourages installation of these systems, or encourages higher-efficiency systems than would otherwise be used.

Mild/Medium/Aggressive Rating: This entirely depends on how high the fee is set, what exterior energy uses are included, and if the program covers both residential and commercial. In general, we give the current EEOP programs a ranking of mild, at least until the BTU offset and/or fees-in-lieu are raised, and commercial properties are added. We give the current REMP programs a rating of Medium..

Prepared For: Eagle County Code Cohort supported by the Colorado Energy Office













# TOWN OF MINTURN, COLORADO ORDINANCE NO. 5 – SERIES 2023

AN ORDINANCE OF THE TOWN OF MINTURN, COLORADO AMENDING CHAPTER 18 OF THE MINTURN MUNICIPAL CODE TO PROVIDE FOR ADOPTION AND AMENDMENT OF THE 2021 INTERNATIONAL BUILDING CODE, 2021 INTERNATIONAL RESIDENTIAL CODE, 2021 INTERNATIONAL ENERGY CONSERVATION CODE, 2021 INTERNATIONAL MECHANICAL CODE, 2021 INTERNATIONAL PROPERTY MAINTENANCE CODE, 2021 INTERNATIONAL FIRE CODE, AND THE INTERNATIONAL PLUMBING CODE AND INTERNATIONAL FUEL GAS CODE AS ADOPTED BY THE STATE OF COLORADO

**WHEREAS**, the Town of Minturn ("Town") is a Colorado home rule municipality organized pursuant to Article XX of the Colorado Constitution and with the authority of the Town of Minturn Home Rule Charter for which the Minturn Town Council ("Town Council") is authorized to act; and

WHEREAS, the Town of Minturn 2023-2025 Strategic Plan (hereinafter the "Strategic Plan") seeks to "foster the authentic small town character that is Minturn," and to "Lead Minturn to long-term viability while preserving its unique character and genuine mountain town community," through specific strategic plan goals and policies;

WHEREAS, the Strategic Plan contains four key strategies for implementation including "Practice fair, transparent and communicative local government," "Long-term stewardship of the natural beauty and health of Minturn's environment," "Sustain and invest in the things that define Minturn as a proud, sturdy mountain town to "Keep Minturn, Minturn," and "Advance decisions/projects/initiatives that expand future opportunity and viability for Minturn;" and

WHEREAS, the Strategic Plan contains specific strategies in support of proposed amendments to Chapter 18, Building Regulations, such as "Commit to a 3-yr building code adoption cycle" and "Adopt 2021 building codes by 2023"; and

WHEREAS, by Ordinance No. 13 – Series 2018 the Town Council adopted and amended the 2015 versions of the International Building Code, International Residential Code, International Fuel Gas Code, International Energy Conservation Code, International Plumbing Code, International Mechanical Code, International Property Maintenance Code, and International Fire Code, and National Electrical Code (collectively, the "International Codes")

**WHEREAS,** the State Plumbing Board publishes the Colorado Fuel Gas Code and the Colorado Plumbing Code (the "State Codes") that amend respective International Codes and are published at 3 CCR 720-1; and

**WHEREAS,** section 11.11 of the Home Rule Charter and Section 31-16-202, C.R.S. provides the Town the authority to adopt and amend building and energy codes to suit local conditions; and

**WHEREAS,** the Town Council recognizes that the 2021 International Building Code, 2021 International Residential Code, 2021 International Energy Conservation Code, 2021

International Mechanical Code, 2021 International Property Maintenance Code, 2021 International Fire Code, and the International Plumbing Code and International Fuel Gas Code as adopted and amended by the State of Colorado, with amendments ("I-Codes") will improve the construction and maintenance of the built environment and will thereby promote the health, safety, resiliency, affordability, sustainability, and general welfare of our community; and

**WHEREAS,** the Town Council recognizes that the 2021 International Energy Conservation Code, with amendments, is essential for improving the energy performance of homes and buildings; and

WHEREAS, the Town wishes to adopt additional requirements to promote conservation and recognizes that buildings are responsible for 40 percent of greenhouse gas emissions in the United States, and reducing building greenhouse emissions is essential for reducing the impacts of climate changes, including mitigating local disaster events such as wildfires, droughts, and other severe weather; and

**WHEREAS,** the Town agreed to collaborate with neighboring communities to adopt a consistent version of the 2021 International Energy conservation Code with supporting amendments; and

**WHEREAS,** the Town Council finds and believes that it is necessary and proper to amend and readopt the 2021 International Codes, the Electrical Code, and the State Codes to constitute the Minturn Building Code to provide for consistent and updated regulation of construction within Town; and

**WHEREAS**, on April 19, 2023, the Minturn Town Council approved this ordinance on first reading; and

**WHEREAS**, the Town Council has determined, based on evidence and testimony presented at the public hearing, that the adoption of these codes, as amended herein, will further the health, safety, and welfare of the inhabitants of Minturn.

NOW THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF MINTURN, COLORADO:

SECTION 1. The foregoing recitals are incorporated herein as if set forth in full.

SECTION 2. Chapter 18 of the Minturn Municipal Code is hereby amended to read as follows in Exhibit A, with additions shown in <u>double underlined text</u> and deletions shown in <u>strike through</u> text. Sections of Chapter 18 which are not expressly described in this Ordinance are deemed to continue to be in full effect without change.

\* \* \*

See Exhibit A

\* \* \*

INTRODUCED, READ BY TITLE, APPROVED ON THE FIRST READING AND ORDERED PUBLISHED BY TITLE ONLY AND POSTED IN FULL ON THE OFFICIAL TOWN WEBSITE THE 19<sup>th</sup> DAY OF APRIL 2023. A PUBLIC HEARING ON THIS ORDINANCE SHALL BE HELD AT THE REGULAR MEETING OF THE TOWN COUNCIL OF THE TOWN OF MINTURN, COLORADO ON THE 3<sup>rd</sup> DAY OF MAY 2023 AT 5:30 p.m. AT THE MINTURN TOWN HALL 302 PINE STREET, MINTURN COLORADO 81645.

	TOWN OF MINTURN, COLORADO
	Earle Bidez, Mayor
ATTEST:	
By:	
	ADO, ORDAINS THIS ORDINANCE ENACTED ON PUBLISHED BY TITLE ONLY AND POSTED IN SITE THIS 3 <sup>rd</sup> DAY OF MAY 2023.
	TOWN OF MINTURN, COLORADO
	Earle Bidez, Mayor
ATTEST:	
By:	<u> </u>

## **EXHIBIT A**

## **CHAPTER 18 Building Regulations**

## **ARTICLE 1 Building Codes**

#### Sec. 18-1-10. Title.

The provisions of the ordinance codified herein shall be known and cited collectively as the "Town of Minturn Building Code" or "International Codes." (Ord. 5-2011 §1)

#### Sec. 18-1-20. Codes adopted.

The Town of Minturn adopts by reference the following codes:

- (1) International Building Code, <u>2021</u><del>2015</del> Edition, including Appendices B, E, G, J, and K, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001.
- (2) International Residential Code, <u>2021</u><del>2015</del> Edition, including Appendices F and J, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001.
- (3) International Fuel Gas Code, 2015 Edition current edition adopted by the State of Colorado, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001 and amended by the State of Colorado at 3 CCR 720-1.
- (4) International Energy Conservation Code, <u>2021</u><del>2015</del> Edition, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001.
- (5) International Plumbing Code, 2015 Edition Current edition adopted by the State of Colorado, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001 and amended by the State of Colorado at 3 CCR 720-1.
- (6) International Mechanical Code, <u>2021</u><del>2015</del> Edition, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001.
- (7) International Property Maintenance Code, <u>2021</u>2015 Edition, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001.
- (8) National Electrical Code as currently adopted by the State of Colorado.
- (9) International Fire Code, <u>2021</u><del>2015</del> Edition, including Appendices A, B, C, D, E, G, H, I, and J, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001 <u>and</u> amended by Eagle River Fire Protection District.
- (10) The Colorado Fuel Gas Code as codified at 3 CCR 720-1.
- (11) The Colorado Plumbing Code as codified at 3 CCR 720-1.
- (<u>10</u>12) Accessible and Usable Buildings and Facilities (ICC A1 17.1-2009), as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001.
- (<u>1113</u>) Uniform Code for the Abatement of Dangerous Buildings, 1997 Edition, as published by the International Conference of Building Officials, 5360 Workman Mill Road, Whittier, CA 90601.

## **ARTICLE 2 Building Code**

#### Sec. 18-2-10. Adoption.

- (a) The International Building Code, <u>2021</u>2015 Edition, <u>2nd</u>3rd printing, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, Chapters 1 through 35 inclusive, including Appendices B, E, G, J, and K ("IBC"), is hereby adopted by reference as the Town of Minturn Building Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.
- (b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IBC, as adopted and as amended.

(Ord. 5-2011 §2; Ord. 13-2018, §2(Exh. A))

#### Sec. 18-2-20. Amendments.

The following sections of the adopted code are hereby revised as follows:

- (1) Section 101.1 Title is amended by inserting "Town of Minturn" instead of NAME OF JURISDICTION.
- (2) Section 103.1 Creation of enforcement agency is amended by inserting "Building Department" instead of INSERT NAME OF DEPARTMENT.
- (31) Section 105.2 Work Exempt from Permit.

Item 2 is amended to read as follows:

"Fences not over 6 feet (1829 mm) high."

Item 14 is added to read:

"Decks not over 30 inches (762 mm) above grade and not part of a means of egress or an accessible route."

(42) Section 111.2 Certificate Issued shall read:

"Final Certificate of Occupancy Inspection approval shall be the Certificate of Occupancy."

(53) Section 508.5.2419.2 Occupancies. The following sentence shall be added:

"F and I occupancies shall not be permitted in a live/work unit."

- (64) Section 1031.21030.1 Emergency Escapes and Rescue is amended to delete Exception 1.
- (<u>75</u>) Section <u>1503.61510.7</u> Snow Retention is added to read as follows:

"New roof assemblies shall be designed to prevent accumulations of snow from shedding onto exterior balconies, decks, pedestrian and vehicular exits from buildings, stairways, sidewalks, streets, alleys, areas directly above or in front of gas and electrical utility meters, or adjacent properties. The design of snow retention devices shall be provided by a licensed structural engineer or as determined by the Building Official.

Exception 1: Roof areas with a horizontal dimension of no more than 48 inches that will not receive snow shedding from a higher roof. The horizontal projection shall be measured perpendicular to the exterior wall line from the edge of the roof or eave to any intersecting vertical surface."

- (86) Section 1603.1.101603.2 Boulder Walls is added, to read as follows:
  - "Boulder or rock walls more than four feet tall shall be designed by a licensed engineer."
- (97) Section 1608.2 Ground Snow Loads. This Section is amended by deleting the Section in its entirety and replacing it with the following language:

- "Roof pitches of less than 4:12 shall be designed to carry a 100 pounds per square foot snow load, and roof pitches of 4:12 and greater shall be designed to carry an 80 pounds per square foot snow load."
- (10) Section 1612.3 Establishment of flood hazard areas is amended by inserting "Eagle County, Colorado and Incorporated Areas" instead of NAME OF JURISDICTION and by inserting "December 4, 2007" instead of DATE OF ISSUANCE.
- (<u>118</u>) Section 1809.5 Frost Protection. This Section is amended by deleting the Section in its entirety and replacing it with the following language:

"Foundation walls, piers and other permanent supports of buildings and structures shall be protected from frost by the following method - Footings subject to frost shall have a minimum depth of 48" measured from finished grade to the bottom of the footing or the depth specified by the soils engineer of record."

- (129) Section 1809.12 Timber Footings is deleted in its entirety.
- (1310) Section 2111.14.3 Exterior Air Intake is amended by adding the following:

"Outside combustion air intake shall be required for all gas-fired and wood burning fireplaces. Combustion air ducts shall be a minimum 26 gauge sheet metal for the portion of duct extending through the building on the outside of the fire-resistive shaft. Ducts extending from the fireplace and exiting directly to the outside without passing through any other portion of the building may be of any material permitted by the fireplace manufacturer or the International Mechanical Code. Fireplaces: Where dampers are required to be removed, clamped or welded open, doors in front of fireplace openings are required."

(1411) Section 3001.5 is added to read as follows:

"A fee for each permit and plan review shall be paid to the Northwest Colorado Council of Governments. The annual certificate of inspection will be administered by the certified elevator inspection agency. For permit applications and inspections, contact Elevator Inspection Program at (970) 468-0295. Ext. 108"

(<u>1512</u>) Notwithstanding anything in this Chapter 18 to the contrary, the Minturn Mountaintop Utilities Regulations set forth in Article 7 of Chapter 13 [and Section 16-10-40(7)] are the exclusive requirements applicable to water supply and wastewater treatment for development within estate lots and ranch lots located in the mountaintop area (as such terms are defined in Section 17-2-10).

#### **ARTICLE 3 Residential Code**

#### Sec. 18-3-10. Adoption.

- (a) The International Residential Code, 20212015 Edition, 2nd printing, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, Chapters 1 through 44 inclusive and including Appendices AA, AC, AF, AG, AH, AJ, and AN ("IRC"), is hereby adopted by reference as the Town of Minturn Residential Building Code as if fully set out in this Article, with the additions, deletions, insertions and changes as set forth in this Article.
- (b) No residential building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IRC, as adopted and as amended.

(Ord. 5-2011 §3; Ord. 13-2018, §2(Exh. A))

#### Sec. 18-3-20. Amendments.

The following sections of the adopted code are hereby revised as follows:

- (1) R101.1 Title is amended by inserting "Town of Minturn" instead of NAME OF JURISDICTION.
- (21) Part II Definitions. The following definitions are revised as follows:

**"FIREPLACE.** An assembly consisting of a hearth and fire chamber of <u>noncombustible</u><del>noncombustive</del> material and provided with a chimney for use with solid fuels to the extent permitted by Chapter 7, Article 8 of the Minturn Municipal Code.

**FIREPLACE STOVE.** A free-standing, chimney-connected solid-fuel burning heater designed to be operated with the fire chamber doors in either the open or closed position, and permitted in accordance with Chapter 7, Article 8 of the Minturn Municipal Code."

(32) Section R104.4 Inspections is amended by the addition of the following paragraph:

"A third\_party inspection by a certified log inspection agency shall be required of all structural members in log framed buildings. A letter from the log grading agency certifying log grades are in accordance with the plan specifications shall be required at, or prior to frame inspection. Elevators installed in all structures shall require a third party plan review and inspection by Northwest Colorado Council of Governments."

(43) Section R301.2.3 Snow Loads is amended by deleting the Section in its entirety and replacing it with the following:

"Snow loads for decks shall be 75 pounds per square foot. Roof pitches of less than 4:12 shall be designed to carry a 100 pounds per square foot snow load, and roof pitches of 4:12 and greater shall be designed to carry an 80 pounds per square foot snow load."

- (4) Section R302.2.2 Parapets for townhouses is amended by the deletion of the exception.
- (5) Section R302.7 Under-stair protection. This Section is amended by deleting the Section in its entirety and replacing it with the following language:

"Enclosed accessible spaces under stairs shall have walls, under stair surfaces and any soffit protected on the enclosed side with 5/8" Type X gypsum board."

(6) Section R313.1 Townhouse automatic fire sprinkler systems is amended to read:

#### "R313.1 Townhouse automatic fire sprinkler systems.

An automatic residential fire sprinkler system shall be installed in *townhouses* as required by the Minturn Municipal Code and the Eagle River Fire Protection District.

**Exception:** An automatic residential fire sprinkler system may be required, at the discretion of the Eagle River Fire Protection District where *additions* or *alterations* are made to existing *townhouses* that do not have an automatic residential fire sprinkler system installed.

#### R313.1.1 Design and installation.

Automatic residential fire sprinkler systems for *townhouses* shall be designed and installed in accordance with Section P2904 or NFPA 13D and Eagle River Fire Protection District installation requirements."

(7) Section R313.2 One- and two-family dwelling automatic fire systems is amended to read:

#### "R313.2 One- and two-family dwelling automatic fire sprinkler systems.

An automatic residential fire sprinkler system shall be installed in one- and two-family *dwellings* as required by the Minturn Municipal Code and the Eagle River Fire Protection District.

**Exception:** An automatic residential fire sprinkler system may be required, at the discretion of the Eagle River Fire Protection District, where *additions* or *alterations* are made to existing *One- and two-family dwellings* that do not have an automatic residential fire sprinkler system installed.

#### R313.2.1 Design and installation.

Automatic residential fire sprinkler systems for *one- and two-family dwellings* shall be designed and installed in accordance with Section P2904 or NFPA 13D and Eagle River Fire Protection District installation requirements."

(8) Section R315.2.1 New construction is amended to read:

"For new construction, carbon monoxide alarms shall be provided in dwelling units where either or both of the following conditions exist.

- 1. The dwelling unit contains a fuel fired appliance.
- 2. The dwelling unit has an attached garage."
- (9) Section 315.3 is amended to read:

"Carbon monoxide alarms in dwelling units shall be installed within fifteen feet of the entrance to each bedroom."

(10) Section R403.1.4.1 Frost Protection is amended by deleting the Section in its entirety the wording prior to the exceptions and replacing it with the following:

"Foundation walls, piers, and other permanent supports of buildings shall be protected from frost by the following method - Footings subject to frost shall have a minimum depth of 48" measured from finished grade to the bottom of the footing or the depth specified by the soils engineer of record."

(11) Section R403.2 Footings for Wood Foundations is amended by adding the following:

"Foundations shall be designed by a registered Colorado Engineer or Architect and approved by a Geotechnical Engineer."

(12) Section R403.3 Frost Protected Shallow Foundations is amended by adding the following:

"Foundations shall be designed by a registered Colorado Engineer or Architect and approved by a Geotechnical Engineer."

(13) Section R404.2 Wood Foundation Walls is amended by adding the following:

"Foundations shall be designed by a registered Colorado Engineer or Architect and approved by the Geotechnical Engineer."

- (14) Section G2425.8 (501.8) Equipment Appliances Not Required to be Vented is amended by deleting item #7. The sentence after this exception should be amended to read: "Where the appliances listed in Items 5 and 6 above..."
- (15) Section G2445 (621) is amended by removing all subsections and replacing it with "Section G2445.1 General. Unvented room heaters are prohibited from installation."
- (16) Table R301.2(1) is amended by deleting it in its entirety and replacing it with the following:

# "TABLE R301.2<del>(1)</del> CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

GROUND WIND DESIGN			SEISMIC	SUBJECT TO DAMAGE FROM			ICE BARRIER	FLOOD	AIR	MEAN		
snow		DESIGN				UNDERLAYMENT	HAZARDSf	FREEZING	ANNUAL			
					REQUIRED		INDEX <sup>h</sup>	TEMP <sup>i</sup>				
LOAD°	Speedd	Topographic	Special	Windborne	CATEGORY <sup>e</sup>	Weathering	Frost	Termite <sup>c</sup>				
	(mph)	Effects <sup>k</sup>	wind	debris		_	line					
			Region <sup>l</sup>	zone <sup>m</sup>			depth <sup>b</sup>					
Footnote	105	No	No	No	В	Severe	48"	None to	Yes	2007	2000	45
О								Slight				
					MAN	IUAL J DESIGN C	RITERIA					
Elevat	tion	Altitude cor	rection	Coincident	Indoor	Indoor wint	er design	dry-bulb	Outdoor winter	Heating to	mperature d	ifference
		factor	e	wet bulb	winter	ten	nperature		design dry-bulb			
					design				temperature			
					relative							
					humidity							
780	00	0.75		58°	30%		70°		-1°		71°	
Latitu	ıde	Daily ra	nge	Summer	Indoor	Indoor summer design dry-bulb Outdoor summer (		Cooling temperature difference				
				design	summer	ten	nperature		design dry-bulb			
				grains	design				temperature			
					relative							
					humidity							
39°	N	Н		-40 to -58	50%		75°		84°		9°	

Amend footnote o to read: 100 psf for roof pitch less than 4:12; 80psf for roof pitch 4:12 and greater.

Roof Snow	WIND [	DESIGN	SEISMIC DESIGN			SUBJECT TO DAMAGE FROM		ICE BARRIER	FLOOD HAZ-	AIR FREEZ-	MEAN ANN-
Load	Speed (mph)	Topo- graphic effects	<del>CATE-</del> <del>GORY</del>	Weath- ering	Frost line depth	Termite	TEMP	UNDERLAY MENT REQUIRED	ARDS	ING INDEX	<del>UAL</del> <del>TEMP</del>
100 psf for roof pitch less than 4:12; 80 psf for roof pitch 4:12 and greater	90	<del>NO</del>	B	SEV- ERE	<del>48"</del>	NONE TO SLIGHT	<del>-15°F</del>	¥ <del>ES</del>	<del>2007</del>	<del>2000</del>	<del>45°F</del>

#### (17) Table R302.6 is amended to read:

"SEPARATION	MATERIAL
From residence and attics	not less than 5/8" Type X gypsum board applied on the garage side
From all habitable rooms above the garage	not less than 5/8" Type X gypsum board
Structure(s) supporting floor ceiling assemblies used for separation required by this section	not less than 5/8" Type X gypsum board
Garages located less than 6 feet from a dwelling unit on the same lot	not less than 5/8" Type X gypsum board applied to the interior side of exterior walls of the garage that are within this area"

#### (18) Add a new Section R303.1.2 Mechanical ventilation to read:

"R303.1.2 Mechanical ventilation. Dwelling units shall be provided with a mechanical exhaust system, supply system, or combination thereof to provide whole-building ventilation with outdoor air. Such system shall comply with Section R303.1.2.1 through R303.1.2.2.

#### **Exception:**

- 1. Other approved mechanical ventilation systems."
- (19) Add a new Section R303.1.2.1 Mechanical ventilation rate to read:

"R303.1.2.1 Mechanical ventilation rate. The mechanical ventilation system shall provide outdoor air continuously at a rate of not less than that determined in accordance with Table R303.4(1).

#### Exception:

Continuous operation of the system is not required where the system has controls that enable operation for not less the 25% of each 6 hour segment and the ventilation rate prescribed in Table R303.1.2.1(1) is multiplied by the factor in accordance with Table R303.1.2.1(2)."

(20) Add a new table, TABLE R303.1.2.1(1) to read:

# "TABLE R303.1.2.1(1) VENTILATION AIR REQUIREMENTS, CFM<sup>1</sup>

FLOOR AREA (SQ. FT.)	BEDROOMS	BEDROOMS				
	<del>0-1</del>	<del>2-3</del>	4 <del></del> 5	<del>6—7</del>	<del>&gt;7</del>	
< <del>1,500</del>	<del>30</del>	45	<del>60</del>	<del>75</del>	<del>90</del>	
<del>1,500—3,000</del>	45	<del>60</del>	<del>75</del>	90	<del>105</del>	
<del>3,001—4,500</del>	<del>60</del>	<del>75</del>	<del>90</del>	<del>105</del>	<del>120</del>	
<del>4,501—6,000</del>	<del>75</del>	90	<del>105</del>	<del>120</del>	<del>135</del>	
<del>6,001—7,500</del>	<del>90</del>	<del>105</del>	<del>120</del>	<del>135</del>	<del>150</del>	
<del>&gt; 7,500</del>	<del>105</del>	<del>120</del>	<del>135</del>	<del>150</del>	<del>165</del>	

For SI: 1 square foot = 1 square foot = 0.0929 m<sup>2</sup>.

1;Equation R303.1.2.1(1) can be used as an alternative to Table R303.1.2.1(1)

Qfan = 0.01 Afloor + 7.5 (Nbr + 1)

Where:

Qfan = fan flow rate in cubic feet per minute (cfm).

Afloor = floor area in square feet (ft<sup>2</sup>)

Nbr = number of bedrooms; not to be less than 1"

(21) Add a new table, TABLE R303.1.2.1(2) to read:

# "TABLE R303.1.2.1(2)

## INTERMITTENT MECHANICAL VENTILATION RATE FACTORS<sup>ab</sup>

Run-Time Percentage in each	<del>25%</del>	33%	<del>50%</del>	<del>66%</del>	<del>75%</del>
6-hour Segment					
<del>Factor</del>	4	3	2	<del>1.5</del>	1.3

a. Interpolation between entries is permitted.

b. The ventilation system run time shall be not less than 25%"

(22) Add a new Section R303.1.2.2, System design, to read:

"R303.1.2.2 System design. The required whole house ventilation system shall consist of one or more supply or exhaust fans or a combination thereof and associated ducts and controls. Outdoor air ducts connected to the return side of an air handler shall be considered to be supply ventilation where the manufacturer's requirements for a minimum return air temperature for the air handler are met."

(23) Add a new Section R303.1.2.3 System Controls, to read:

"R303.1.2.3 System Controls. The mechanical ventilation system shall be provided with controls that enable occupant override."

(24) Add a new Section R303.3.1 Bathroom ventilation to read:

"R303.3.1 Bathroom ventilation. Bathrooms shall be mechanically exhausted in accordance with section 1507."

(1825) Add a new Section R1001.14R1001.13 Air Quality Control to read:

"R1001.13 R1001.14 Air Quality Control. Any device or appliance installed under this Chapter must comply with Chapter 7, Article 8 of the Minturn Municipal Code."

- (19) P2603.5.1 Sewer depth is amended by inserting "forty eight (48)" instead of NUMBER.
- (20) Chapter 11 [RE] ENERGY EFFICIENCY is hereby deleted in its entirety and all provisions for energy efficiency shall comply with the currently adopted International Energy Conservation Code, residential provisions, and its local amendments because the language of this chapter is duplicated therein.

# (21) Revise Table P2906.4 Water Service Piping to delete "Polyvinyl chloride (PVC) plastic piping ASTM D1785; ASTM D2241; ASTM D2672; CSA B137.3" from the table

TABLE P2906.4 WATER SERVICE PIPE

MATERIAL	STANDARD
Acrylonitrile butadiene styrene (ABS) plastic pipe	ASTM D1527; ASTM D2282
Chlorinated polyvinyl chloride (CPVC) plastic pipe	ASTM D2846; ASTM F441; ASTM F442/F442M; CSA B137.6
Chlorinated polyvinyl chloride/aluminum/chlorinated polyvinyl chloride (CPVC/AL/CPVC) plastic pipe	ASTM F2855
Copper or copper-alloy pipe	ASTM B42; ASTM B43; ASTM B302
Copper or copper-alloy tubing (Type K, WK, L, WL, M or WM)	ASTM B75/B75M; ASTM B88; ASTM B251; ASTM B447
Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe	ASTM F1281; ASTM F2262; CSA B137.10
Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE) pipe	ASTM F1986
Cross-linked polyethylene (PEX) plastic tubing	ASTM F876; AWWA C904; CSA 137.5
Ductile iron water pipe	AWWA C115/A21.15; AWWA C151/A21.51
Galvanized steel pipe	ASTM A53
Polyethylene/aluminum/polyethylene (PE-AL-PE) pipe	ASTM F1282; CSA B137.9
Polyethylene (PE) plastic pipe	ASTM D2104; ASTM D2239; AWWA C901; CSA 137.1
Polyethylene (PE) plastic tubing	ASTM D2737; AWWA C901; CSA 137.1
Polyethylene of raised temperature (PE-RT) plastic tubing	ASTM F2769; CSA B137.18
Polypropylene (PP) plastic tubing	ASTM F2389; CSA B137.11
Polyvinyl chloride (FVC) plastic pipe	ASTM D1705, ASTM D2241, ASTM D2072, OSA D107.0
Stainless steel (Type 304/304L) pipe	ASTM A312; ASTM A778

(Ord. 5-2011 §3; Ord. 13-2018, §2(Exh. A))

Stainless steel (Type 316/316L) pipe

#### ARTICLE 4 Fuel Gas Code

ASTM A312; ASTM A778

#### Sec. 18-4-10. Adoption.

- (a) The International Fuel Gas Code, 2015 <u>Currently adopted</u> Edition <u>by the State of Colorado</u>, 4th printing, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, Chapters 1 through 8 inclusive ("IFGC") <u>and</u> as amended by the Colorado Fuel Gas Code as codified at 3 CCR 720-1, is hereby adopted by reference as the Town of Minturn Fuel Gas Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.
- (b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IFGC, as adopted and as amended.

(Ord. 5-2011 §4; Ord. 13-2018, §2(Exh. A))

#### Sec. 18-4-20. Amendments.

The following sections of the adopted code are hereby revised as follows:

- (1) Section 101.1 Title is hereby amended to insert "Town of Minturn" in place of NAME OF JURISDICTION.
- (24) Section 303.1303.3 Prohibited Locations is amended by deleting exceptions number 3 and 4.
- (32) Section 402.6.2401.2.1 Liquefied Petroleum Gas Facilities and Piping is added to read:

"Liquefied petroleum gas facilities and equipment shall not be located in any pit or basement, under show windows or interior stairways, in engine, boiler, heater, or electric meter rooms."

The following exception shall apply:

"Equipment may be installed with an approved means of detection and removal of unburned liquid petroleum gas. A minimum 3" drain pipe to the exterior of the building, propane sensor and automatic safety shutoff shall be installed. The drain shall not be trapped and shall be protected from snow closure and rodents. When the above listed means cannot be achieved, an engineered

- mechanical exhaust system with a propane sensor, and an automatic safety shut-off, shall be required."
- (43) Section 501.8 Equipment Appliances Not Required to be Vented is amended by the deletion of item No. 8.
- (5) Section 115.4 Violation penalties is amended by inserting "misdemeanor" instead of SPECIFY OFFENSE, "a fine not exceeding the maximum fine permitted pursuant to Section 13-10-113, C.R.S., as may be amended from time to time" instead of AMOUNT, and "no person shall be subject to imprisonment for a violation of this IPC, unless the person convicted of a misdemeanor violation of this Code, that person having previously been convicted of two (2) or more misdemeanor violations under the same Chapter in the previous two (2) years prior to the new conviction, then the person may be subject to a fine and imprisonment not exceeding the maximum penalties permitted pursuant to Section 13-10-113, C.R.S., as may be amended from time to time." Instead of NUMBER OF DAYS.

#### ARTICLE 5 Fire Code

#### Sec. 18-5-10. Adoption.

- (a) The International Fire Code, 2015,2021 Edition, 4<sup>th</sup>2nd printing, including Appendices A, B, C, D, E, G, H, I and J, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, and amended by the Eagle River Fire Protection District is hereby adopted by reference as the Town of Minturn Fire Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.
- (b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IFC, as adopted and as amended.

(Ord. 8-2011 §1; Ord. 13-2018, §2(Exh. A))

#### Sec. 18-5-20. Amendments.

The following Sections of the 2015 International Fire Code are hereby revised as follows:

- (1) Section 101.1 Title shall be amended to insert the phrase "Town of Minturn" in place of NAME OF JURISDICTION. These regulations shall be known as the Fire Code of Eagle River Fire Protection District, hereinafter referred as ("the IFC").
- (2) 102.7 Referenced codes and standards. The codes and standards referenced in this code shall be the most current published editions of those that are listed in Chapter 80, and such codes and standards shall be considered to be part of the requirements of this code to the prescribed extent of each such reference and as further regulated in sections 102.7.0 and 102.7.2.
- (3) 106.1 Submittals. Construction documents and supporting data shall be submitted in two or more sets of hard copy or one set of portable data file (PDF) with each application for a permit and in such form and detail as required by the fire code official. Construction documents shall be prepared by a Colorado State registered design professional as required by the statutes of the jurisdiction in which the project is to be constructed.

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- (4) 107.4 Work commencing before permit issuance. No work shall commence prior to permit issuance without written authority by the code official. Any work authorized to begin prior to issuance of a permit does not negate the permit holder from meeting the regulations of this code. Work done prior to the issuance of a permit that does not meet the regulations of this code will be corrected at the permit holder's expense. All approved permits are subject to field inspection and do not negate the permit holder's requirement to meet the regulations. Deficiencies shall be corrected at the permit holder's expense. Work performed prior to attaining a proper permit shall increase the permit fees by four times.
- (5) 107.6 Refunds. ERFPD shall authorize the refunding of fees as follows:
  - a. The full amount of any fee paid hereunder which was erroneously paid or collected.
  - b. Not more than 80% of the permit fee paid when no work has been done under a permit issued in accordance with this code. Not more than 80% of the plan review fee when an application for a permit for which a plan review fee has been paid is withdrawn or canceled before any plan review effort has been expended.
  - <u>The Fire Official shall not authorize the refunding of any fee paid, except upon written request filed by the original applicant not later than 180 days after the date of fee payment.</u>
- (6) 111.1.1 Procedures. To request a hearing before the board of appeals, the applicant shall file a request in writing to the fire chief. The fire chief shall arrange for the board of appeals to meet within 10 working days of receipt of the request. All applicable fees as stated in the fire district fee schedule shall be paid at the time the written request is made.
  - <u>The board shall consist of members who are qualified by experience and training to deliberate on matters pertaining to the hazards of fire, explosions, hazardous conditions or fire protection systems.</u>
- (71) Section 109.4112.4 Violation Penalties shall be amended to read as follows:

"Persons who shall violate a provision of this code or shall fail to comply with any of the requirements thereof or who shall erect, install, alter or do work in violation of the approved construction documents or directive of the fire code official, or of a permit or certificate used under provisions of this code, shall be guilty of misdemeanor, punishable in accordance with the provisions of Section 1-4-20 of this Code. Each day that a violation continues after due notice has been served shall be deemed a separate offense. The imposition of a penalty for any violation of this code shall not excuse the violation or permit it to continue; all such persons shall be required to correct or remedy such violations or defects within a reasonable time; and when not otherwise specified, each day that a violation occurs or that a prohibited condition is maintained shall constitute a separate offense. The application of the above penalty or penalties shall not be held to prevent the enforced removal of any prohibited condition.

**109**<u>112</u>.**4.1 Abatement of violation.** In addition to the imposition of the penalties herein described, the fire code official is authorized to institute appropriate action to prevent unlawful construction or to restrain, correct or abate a violation; or to prevent illegal occupancy of a structure or premises; or to stop an illegal act; conduct of business or occupancy of structure on or about any premises.

109.3112.4.2 Issuance of summons and complaint by fire code official. Pursuant to the general enforcement powers conferred upon fire protection districts in Section 30-15-401.5, C.R.S., to enforce fire safety standards, and subject to the provisions of this code, the fire code official may arrest a person without a warrant whenever he or she has reasonable cause to believe that the person to be arrested has committed a misdemeanor in his or her presence which he or she has the discretionary duty to enforce, and to issue a summons to appear in the Eagle County Court or the Municipal Court of the Town in which the violation is alleged to have occurred. The fire code official shall file executed summonses and complaints with Clerk of the County Court or the Clerk of the Municipal Court, and notify the District Attorney or the Town Attorney, as appropriate, of such filing."

#### (8) Chapter 2 – Definitions

Fire Area. The aggregate floor area enclosed and bounded by fire walls meeting the requirements of the International Building Code and fire barriers, exterior walls or horizontal assemblies of a building. Areas of the building not provided with surrounding walls shall be included in the fire area if such areas are included within the horizontal projection of the roof or next floor above. For buildings constructed under the International Residential Code, the fire area is the aggregate floor area enclosed and bounded by exterior walls of a building.

(92) Section 307 is amended to read as follows:

#### "Section 307<u>"</u>

#### **Recreational Fires**

- **307.1 General.** A person shall not kindle or maintain or authorize to be kindled or maintained any open burning unless conducted in accordance with this section.
  - **307.1.2. Definition.** For the purposes of this section, a recreational fire is defined as the burning of clean fire wood where the fuel area is no greater than three (3) feet in diameter and two (2) feet or less in height for pleasure, religious, ceremonial, cooking or similar purposes.
- **307.2 Prohibited burning.** Outdoor burning that will be offensive or objectionable due to excessive smoke or odor emissions when atmospheric conditions or local circumstances make such fires hazardous shall be prohibited. Open burning of rubbish containing paper products, garbage, solid waste, rubber or other petroleum based products (including tires), building material, roofing material, animal carcasses, plastics, tree limbs and leaves, and lawn clippings shall be prohibited.
  - **307.2.1 Extinguishment Authority.** The Eagle River Fire Protection District and Minturn Police Department are authorized to order the extinguishment of any recreational fire that creates or adds to a hazardous or objectionable situation.
- **307.3 Location.** The location for recreational fires shall not be less than five (5) feet from any property line and ten (10) feet from any neighboring structure including wooden fences.
  - **307.3.1** Fires within the **30'** river setback. No recreational fires shall be permitted within thirty (30) feet of the high water mark of any live stream in the Town of Minturn. Portable cooking devices may be used in this area; however, the dumping of ash in the river or setback area is strictly prohibited.
- **307.4 Attendance.** Recreational fires and portable outdoor fireplaces shall be constantly attended until the fire is extinguished. A minimum of one portable fire extinguisher complying with Section 906 with a minimum 4-A rating or other approved on-site fire extinguishing equipment, such as dirt, sand, water barrel, garden hose or water truck, shall be available for immediate utilization.
- **307.5 Additional requirements.** The following restrictions shall apply to all recreational fires and portable outdoor burning devices:
  - No recreational fire shall exceed three feet in diameter or two feet in height.
  - Only natural wood which has not been painted, varnished or coated with a similar material, has not been pressure treated with a preservative and does not contain resins or glues as in plywood or other composite wood products shall be used for a recreational fire.
- **307.6 Bonfires.** The Town of Minturn reserves the right to conduct a bonfire in accordance with guidelines established by the Eagle River Fire Protection District.
- **307.7 Fire Restrictions.** Pursuant to section 7-10-10 of the Minturn Municipal Code, the Town reserves the right to enact and enforce further fire restrictions as provided by law."

- (10) 308.1.4 Open-flame cooking devices. Charcoal burners and other open-flame cooking devices shall not be operated on combustible balconies or within 10 feet (3048 mm) of combustible construction.

  Exceptions:
  - 3. LP-gas cooking devices having LP-gas container with a water capacity not greater than 48 pounds [nominal 20-pound (9.1kg) LP-gas capacity].
- (11) 308.1.5.1 Location near combustibles. Open flames such as from candles, lanterns, kerosene heaters, propane mushroom heaters, and gas fire heaters shall not be located on or near decorative material or combustible construction members.
  - Exception: Use of propane powered heaters, kerosene heaters, and gas fire heaters shall not be used on R1 or R2 balconies with overhead ceiling or decking.
- (12) 315.3 Storage in buildings. Storage of materials in buildings shall be orderly and stacks shall be stable.

  Storage of combustible materials shall be separated from heaters or heating devices by distance or shielding so that ignition cannot occur. Storage room doors shall be provided with approved signage.
- (13) 503.1 Where required. Fire apparatus access roads shall be provided and maintained in accordance with Eagle County Land Use Regulations (ECLUR) Article 4: Site Development Standards, Division 4-6: Improvement Standards, Section 4-620 Roadway Standards for all roadway and driveway access approvals. The ECLUR meets or exceeds the requirements of Sections 503.1.1 through 503.1.3.
- (14) 503.2.6 Bridges and elevated surfaces. Where a bridge or an elevated surface is part of a fire apparatus access road, the bridge shall be constructed and maintained in accordance with Eagle County Land Use Regulations (ECLUR) Article 4: Site Development Standards, Division 4-6:

  Improvement Standards, Section 4-620 Roadway Standards for all roadway and driveway access approvals. AASHTO HB-17. Bridges and elevated surfaces shall be designed for a live load sufficient to carry the imposed loads of fire apparatus. Vehicle load limits shall be posted at both entrances to bridges where required by the fire code official. Where elevated surfaces designed for emergency vehicle use are adjacent to surfaces that are not designed for such use, approved barriers, approved signs or both shall be installed and maintained where required by the fire code official.
- (15) 503.2.7 Grade. The grade of the fire apparatus access road shall be within Eagle County Land Use Regulations (ECLUR) Article 4: Site Development Standards, Division 4-6: Improvement Standards, Section 4-620 Roadway Standards for all roadway and driveway access approvals.
- (16) 506.1 Key Boxes A key box, known as a Knox Box, shall be installed in an approved location in all commercial and residential structures with a monitored fire alarm system that summons the fire department, where access to or within a structure or an area is restricted because of secured openings, or where immediate access is necessary for life-saving or fire-fighting purposes. The Knox Box shall be of an approved type listed in accordance with UL 1037 and shall contain keys to gain necessary access as required by the fire code official. Commercial structures shall have a Knox Box that holds no less than 50 keys unless a different size is authorized by the fire code official.
- (17) 508.1 General. A Fire Command Center for fire department operations complies with Sections 508.1.1 through 508.1.6. shall be required in buildings, structures, or facilities that are more than 4 stories (including basements and underground garages) in height or are greater than 50,000 square feet (4645msq.) within surrounding exterior walls.
- (18) 510.1 Emergency responder radio coverage in new buildings. Approved in-building, two-way

  emergency responder communication coverage for emergency responders shall be provided in all new
  buildings. In-building, two-way emergency responder communication coverage within the building
  shall be based on the existing coverage levels of the public safety communication systems utilized by
  the jurisdiction, measured at the interior of the building. This section shall not require improvement of
  the existing public safety communication systems.

- (19) 603.9 Gas & Utility meters. Above-ground gas & utility meters, regulators and piping subject to damage shall be protected by a barrier complying with Section 312 or otherwise protected in an approved manner. Gas & utility meters and piping shall be protected from snow & ice shedding from a roof area. Snow & ice build-up around gas & utility meters shall be kept clear at all times.
- (20) 901.11 Responding to Nuisance Alarms. Nuisance alarms are defined as "an alarm caused by mechanical failure, malfunction, improper installation or lack of maintenance, or an alarm activated by a cause that cannot be determined." Fire alarms that require emergency response that are caused by a system not being "offline" during repair, test, or inspection will fall under nuisance alarms. When two or more nuisance alarms from an occupancy occur within twelve months of each other, the property owner/manager may be fined. Fines are measured by response apparatus and human resources as defined in the District's current Colorado Resource Rate Form (CRRF) plus actual personal costs-" using a minimum of two hours
  - a. 1st offense: 0
  - b. 2nd offense: Actual CRRF rate for response.
  - c. 3rd offense: Actual CRRF rate for response plus \$200.
  - d. 4th offense: Actual CRRF rate for response plus \$400.
  - e. 5th offense: Actual CRRF rate for response plus \$800.
  - f. Additional offenses will be billed at the 5th offense rate.
  - g. Exceptions: The property owner/manager can provide documentation that the issue that caused the nuisance alarm is in the process of being repaired.
- (21) 903.2.13 Buildings Constructed under the International Residential Code. An automatic sprinkler system installed in accordance with Section 903.3.1.3 shall be provided throughout all detached one and two-family dwellings and multiple single-family dwellings (townhouses), complying with the requirements of the International Residential Code, whose total aggregate fire area exceeds 6,000 square feet (557 square meters). The fire area shall be listed on site plan submittal.
  - <u>Exception: Unless otherwise required by more restrictive local codes, policies, amendments, ordinances or plat notes.</u>
- (22) 905.3.1 Height. Class I standpipe systems shall be installed throughout buildings where the following conditions exist:
  - 905.3.1.1 Building Area. In buildings exceeding 10,000 sq. ft. (929 sq. m.) within surrounding exterior walls, an approved Class I standpipe system shall be provided where any portion of the building's interior is more than 150 feet (46 m) of travel, vertically and/or horizontally, from the nearest point of fire department access. Location of standpipes shall be approved by fire code official.
- (23) 907.2 Where required-new buildings and structures. An approved fire alarm system installed in accordance with the provisions of this code and NFPA 72 shall be provided in new buildings and structures in accordance with Sections 907.2.1 through 907.2.23 and provide occupant notification in accordance with Section 907.5, unless other requirements are provided by another section of this code. One manual fire alarm box shall be provided at all designated exits in an approved location to initiate a fire alarm signal for fire alarm systems employing automatic fire detectors or waterflow detection devices. Where other sections of this code allow elimination of fire alarm boxes due to sprinklers, fire alarm boxes shall be installed at all designated exits.

#### **Exceptions:**

The manual fire alarm box is not required for fire alarm systems dedicated to elevator recall control and supervisory service.

(24) 907.6.6 Monitoring. Fire protection systems required by this chapter or by the International Building Code shall be monitored by an approved supervising station in accordance with NFPA 72.

Exception: Monitoring by a supervising station is not required for:

- a. Single- and multiple-station smoke alarms required by section 907.2.11
- b. Smoke detectors in Group I-3 occupancies.
- (25) 912.2.2 Existing buildings. On existing buildings, the fire department connection shall be indicated by an approved sign mounted on the street front or on the side of the building. Such sign shall have the letters "FDC" not less than 6 inches (152 mm) high and words in letters not less than 2 inches (51 mm) high or an arrow to indicate the location. Such signs shall be subject to the approval of the fire code official.
- (26) 912.5 Signs. A metal sign with raised letters not less than 1 inch (25 mm) in size shall be mounted on all fire department connections serving automatic sprinklers, standpipes or fire pump connections.

  Such signs shall read: AUTOMATIC SPRINKLERS or STANDPIPES or TEST CONNECTION or a combination thereof as applicable. Where the fire department connection does not serve the entire building, a sign shall be provided indicating the portions of the building served.
- (27) 912.5.1 Additional signs for FDC. The fire department connection shall be indicated by an approved sign mounted on the street front or on the side of the building. Such sign shall have the letters "FDC" not less than 6 inches (152 mm) high and words in letters not less than 2 inches (51 mm) high or an arrow to indicate the location. Such signs shall be subject to the approval of the fire code official.
- (28) Section 1103.5.3 Group I-2, Condition 2 is amended by inserting "time period subject to the Fire Code Official" instead of DATE BY WHICH SPRINKLER SYSTEM MUST BE INSTALLED.
- (29) 3103.2 Approval required. Tents and membrane structures having an area in excess of 400 square feet (37 m2) shall not be erected, operated or maintained for any purpose without first obtaining a permit and approval from the fire code official.

#### **Exceptions:**

- a. <u>Tents used exclusively for recreational camping purposes.</u>
- b. Tents open on all sides that comply with all of the following:
  - i. Individual tents shall have a maximum size 400 square feet.
  - <u>ii.</u> The aggregate area of multiple tents placed side by side without a fire break clearance of not less than 12 feet (3658mm) shall not exceed 400 square feet

(Ord. 8-2011 §1; Ord. 7-2018 , §4; Ord. 13-2018 , §2(Exh. A))

## ARTICLE 6 Energy Conservation Code

#### Sec. 18-6-10. Adoption.

(a) The International Energy Conservation Code, 20152021 Edition, 3rd printing(the "IECC"), as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, Chapters 1 through 6 inclusive ("IECC"), is hereby adopted by reference as the Town of Minturn Energy Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article. The IECC includes appendices CB and RB by the International Code Council, and new appendices CD and RD as set forth below. The subject matter of the IECC includes the design of energy-efficient and high-performance buildings and related energy uses including mechanical, lighting, power systems, and electric vehicle

- infrastructure for the purpose of protecting the public health, safety, and welfare. The 2021 IECC, as amended in this Article, shall apply to all property within Minturn.
- (b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IECC, as adopted and as amended.

(Ord. 5-2011 §5; Ord. 13-2018, §2(Exh. A))

#### Sec. 18-6-20. Amendments.

The following sections of the adopted code are hereby revised as follows:

- (1) Chapter 1 Administration shall be deleted and chapter 1 of the IBC and IRC shall apply.
- (2) Section C101.1 Title is retained in its entirety with the following amendments:
  - <u>C101.1 Title.</u> This code shall be known as the International Energy Conservation Code of Minturn and shall be cited as such. It is referred to herein as "this code" or "the IECC."
- (3) Section C103.2 Information on construction documents, is amended by modifying item 6 and adding items 14, 15, and 16 as follows:
  - <u>6. Mechanical and service water heating systems and equipment types, sizes, fuel source, and efficiencies.</u>
  - <u>14.</u> <u>Details of additional electric infrastructure, including branch circuits, conduit, or pre-wiring, and panel capacity in compliance with the provisions of this code.</u>
  - <u>15.</u> Location of pathways for routing of raceways or cable from the solar ready zone to the electrical service panel.
  - 16. Location of designated EVSE spaces, EVSE Universal spaces, EV-Ready spaces, and EV-Capable spaces in parking facilities.
- (4) Section C105.2.5 Electrical system is amended to read:
  - <u>C105.2.5 Electrical system.</u> Inspection shall verify lighting system controls, components, and meters, and additional electric infrastructure, as required by the code, *approved* plans and specifications.
- (5) Section C202 GENERAL DEFINITIONS is amended to add or revise the following definitions in alphabetical order:
  - <u>ALL-ELECTRIC BUILDING.</u> A *building* and building site that contains no *combustion equipment*, or plumbing for *combustion equipment*, and that uses heat pump technology as the primary supply for heating, cooling, and service water heating loads.
  - COMBUSTION EQUIPMENT: Any equipment or appliances used for space heating, cooling, water heating (including pools and spas), cooking, clothes drying or lighting that uses natural gas, propane, other fuel gas, or fuel oil.
  - <u>ELECTRIFICATION RETROFIT BID means a contractor bid showing the cost of replacing combustion equipment with an electric heat pump-based system.</u>
  - MIXED-FUEL BUILDING. A building and building site that contains combustion equipment, or plumbing for combustion equipment.
- (6) Section C401.2.1, International Energy Conservation Code, item 2, is amended to read as follows:

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- 2. Total Building Performance. The Total Building Performance option requires compliance with Section C407 and, for *mixed fuel buildings*, Section C405.13 and 10 credits from Tables C406.1(1) through C406.1(5).
- (7) Section C401.2.2 ASHRAE 90.1 is amended to read as follows:

<u>C401.2.2 ASHRAE 90.1.</u> Commercial buildings shall comply with the requirements of ANSI/ASHRAE/IESNA 90.1 and, for *mixed fuel buildings*, Section C405.13 and 10 credits from Tables C406.1(1) through C406.1(5).

(8) Section C403.13.3 Roof and gutter deicing controls is added as follows:

<u>C403.13.3 Roof and gutter deicing controls.</u> Roof and gutter deicing systems, including but not limited to self-regulating cable, shall include automatic controls configured to shut off the system when the outdoor temperature is above 40°F (4.8°C) maximum and shall include one of the following:

- 1. A moisture sensor configured to shut off the system in the absence of moisture; or
- 2. A programmable timer configured to shut off the system for 8 hours minimum at night.
- (9) C404.2.1 High input service water-heating systems, item 1 under exceptions, is amended to read as follows:
  - 1. Where not less than 50 percent of the annual service water heating requirement is provided by on-site renewable energy or site-recovered energy, not including any capacity used for compliance with Section C406 of this code or the Exterior Energy Offset Program, the minimum thermal efficiency requirements of this section shall not apply.
- (10) Section C404.10 is added as follows:

<u>C404.10 Water heating equipment location.</u> Water heaters with <u>combustion equipment shall be located in a space with the following characteristics:</u>

- 1. Minimum dimensions of 3 feet by 3 feet by 7 feet high.
- 2. Minimum volume of 760 cubic feet, or the equivalent of one 16-inch by 24-inch grill to a heated space and one 8-inch duct of no more than 10 feet in length for cool exhaust air.
- 3. Contains a condensate drain that is no more than 2 inches higher than the base of the installed water heater and allows natural draining without pump assistance, installed within 3 feet of the water heater.

#### **Exceptions:**

- 1. Instantaneous water heaters located within 10 feet of the point of use.
- 2. Water heaters with an input capacity of more than 300,000 Btu/h.
- (11) Section C405.5.3 Gas lighting is amended to read as follows:

Section C405.5.3. Gas lighting. Gas fired lighting appliances are not permitted.

(12) Table C405.12.2 ENERGY USE CATEGORIES is amended to add a new line at the end:

Electric vehicle charging	Electric vehicle charging loads.

(13) A new Section C405.13 is added to read as follows:

<u>C405.13 Additional electric infrastructure</u>. All <u>combustion equipment</u> shall be provided with a junction <u>box that is connected to an electrical panel by continuous raceways and conductors that meet the following requirements:</u>

- 1. The junction box, raceway, and bus bar in the electric panel and conductors serving the electric panel shall be sized to accommodate electric equipment that is sized to serve the same load as the combustion equipment.
- 2. The panel shall have reserved physical space for a three-pole circuit breaker.
- 3. The junction box and electrical panel directory entry for the dedicated circuit breaker space shall have labels stating "For future electric equipment."
- 4. The junction box shall allow for the electric equipment to be installed within the same place of the combustion equipment that it replaces.

#### **Exceptions:**

- 1. Warm air furnaces serving spaces that also have space cooling.
- 2. Water heating equipment with an input capacity more than 300,000 Btu/h
- 3. Industrial, manufacturing, laboratory, and high hazard occupancy combustion equipment.
- (14) Section C406.1 Additional energy efficiency credit requirements, first sentence, is amended to read as follows with the other parts of the paragraph and section to remain:
  - <u>C406.1 Additional energy efficiency credit requirements.</u> New *all-electric buildings* shall achieve a total of 10 credits and new *mixed-fuel buildings* shall achieve a total of 20 credits from Tables C406.1(1) through C406.1(5) where the table is selected based on the use group of the building and from credit calculations as specified in relevant subsections of C406.
- (15) TABLE C406.1(2) ADDITIONAL ENERGY EFFICIENCY CREDITS FOR GROUP R AND I OCCUPANCIES is retained in its entirety, except Sections C406.7.3 and C406.7.4 in Climate Zone 6B are amended to read as follows:

## <u>TABLE C406.1(2)</u>

#### ADDITIONAL ENERGY EFFICIENCY CREDITS FOR GROUP R AND I OCCUPANCIES

<u>SECTION</u>	CLIMATE ZONE 6B
C406.7.3: Efficient fossil fuel water heater b	<u>3</u>
C406.7.4: Heat pump water heater b	<u>9</u>

(16) TABLE C406.1(3) ADDITIONAL ENERGY EFFICIENCY CREDITS FOR GROUP E OCCUPANCIES is retained in its entirety, except Sections C406.7.3 and C406.7.4 in Climate Zone 6B are amended to read as follows:

#### **TABLE C406.1(3)**

#### **ADDITIONAL ENERGY EFFICIENCY CREDITS FOR GROUP E OCCUPANCIES**

<u>SECTION</u>	CLIMATE ZONE 6B
C406.7.3: Efficient fossil fuel water heater <sup>a</sup>	<u>1</u>
C406.7.4: Heat pump water heater <sup>a</sup>	<u>3</u>

(17) TABLE C406.1(5) ADDITIONAL ENERGY EFFICIENCY CREDITS FOR OTHER OCCUPANCIES is retained in its entirety, except Sections C406.7.3 and C406.7.4 in Climate Zone 6B are amended to read as follows:

#### **TABLE C406.1(5)**

#### ADDITIONAL ENERGY EFFICIENCY CREDITS FOR OTHER® OCCUPANCIES

<u>SECTION</u>	CLIMATE ZONE 6B
C406.7.3: Efficient fossil fuel water heater b	<u>3</u>
C406.7.4: Heat pump water heater b	<u>9</u>

- a. Other occupancies include all groups except Groups B, E, I, M, and R.
- b. For occupancy groups listed in Section 406.7.1
- (18) TABLE C407.2 REQUIREMENTS FOR TOTAL BUILDING PERFORMANCE is retained in its entirety and amended to add the following items:

TABLE C407.2

REQUIREMENTS FOR TOTAL BUILDING PERFORMANCE

SECTION	TITLE	
<u>Envelope</u>		
<u>C401.3</u>	Thermal envelope certificate	
<u>C402.2.4</u>	<u>Slabs-on-grade</u>	
<u>C402.2.6</u>	Insulation of radiant heating system	

(19) Section C501.6 Energy audit is added as follows:

<u>C501.6 Energy audit.</u> An ASHRAE Level II energy audit or equivalent shall be performed and provided to the code official prior to a permit application for any *alteration*, *addition*, or change of occupancy, in order to baseline the efficiency of the existing building and offer opportunities for cost-effective energy upgrades.

(20) Section C501.7 Thermostatic controls is added as follows:

Section C501.7 Thermostatic controls. Alterations, additions, and changes of occupancy that involve replacing or expanding a heating or cooling system shall comply with section C403.4.1 Thermostatic controls.

(21) Section C501.8 Replacement of electric equipment is added as follows:

<u>C501.8 Replacement of electric equipment.</u> Combustion equipment shall not be permitted to be installed to replace electric equipment, unless an Energy Audit is performed in accordance with C501.6 and at least one efficiency measure identified in the audit is completed.

(22) Section C503.3.3 Electrification retrofit feasibility report is added as follows:

<u>C503.3.3 Electrification retrofit bid.</u> Where a gas-fired warm-air furnace is replaced with a gas-fired warm-air furnace, or when a unitary air conditioner or condensing unit serving a heated space is replaced with another unitary air conditioner or condensing unit, an *Electrification Retrofit Bid* shall be obtained and submitted.

(23) Section C503.3.4 Mechanical system acceptance testing is added as follows:

<u>C503.3.4 Mechanical system acceptance testing.</u> Where an alteration requires compliance with Section C403 or any of its subsections, mechanical systems that serve the alteration shall comply with Sections C408.2.2, C408.2.3 and C408.2.5.

#### **Exceptions:**

- 1. Mechanical systems and service water heater systems in buildings where the total mechanical equipment capacity is less than 480,000 Btu/h (140.7 kW) cooling capacity and 600,000 Btu/h (175.8 kW) combined service water-heating and space-heating capacity.
- 2. Systems included in Section C403.5 that serve individual dwelling units and sleeping units.
- (24) Section C503.4.1 Service hot water system acceptance testing is added as follows:

<u>C503.4.1 Service hot water system acceptance testing.</u> Where an alteration requires compliance with Section C404 or any of its subsections, service hot water systems that serve the alteration shall comply with Sections C408.2.3 and C408.2.5.

#### **Exceptions:**

- 1. Service water heater systems in buildings where the total mechanical equipment capacity is less than 600,000 Btu/h (175.8 kW) combined service water-heating and space-heating capacity.
- 2. Systems included in Section C403.5 that serve individual dwelling units and sleeping units.
- (25) CB103.1, first sentence, is amended to read as follows, with the exceptions to remain:

**CB103.1 General.** A solar-ready zone shall be located on the roof of all new buildings that are subject to the commercial provisions of the IECC and that are oriented between 110 degrees and 270 degrees of true north or have low-slope roofs. Solar-ready zones shall comply with Sections CB103.2 through CB103.9.

(26) Appendix CD is added as follows:

#### **APPENDIX CD**

#### **EV READINESS - COMMERCIAL**

<u>CD101. Purpose and intent.</u> The purpose and intent of this Appendix CD is to accommodate the growing need for EV charging infrastructure. Including these measures during initial commercial construction substantially reduces the costs and difficulty of installing EV infrastructure at a later date.

<u>CD102. Applicability.</u> This Appendix CD shall apply to all new commercial construction to which the current International Building Code applies.

#### Section CD103. Definitions.

<u>AUTOMOBILE PARKING SPACE.</u> A space within a building or private or public parking lot, exclusive of driveways, ramps, columns, office, and work areas, for the parking of an automobile.

<u>DIRECT CURRENT FAST CHARGING (DCFC) EVSE: EV power transfer infrastructure capable of fast charging on a 100A or higher 480VAC three-phase branch circuit. AC power is converted into a controlled DC voltage and current within the *EVSE* that will then directly charge the *electric vehicle*.</u>

EV LOAD MANAGEMENT SYSTEM: A system designed to allocate charging capacity among multiple EVSE and that complies with the current National Electric Code.

ELECTRIC VEHICLE (EV). An automotive-type vehicle for on-road use, such as passenger automobiles, buses, trucks, vans, neighborhood *electric vehicles*, and electric motorcycles, primarily powered by an electric motor that draws current from an electric source.

ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE). Equipment for plug-in power transfer including the ungrounded, grounded, and equipment grounding conductors, and the *electric vehicle* connectors, attachment plugs, personal protection system and all other fittings, devices, power outlets or apparatus installed specifically for the purpose of transferring energy between the premises wiring and the *electric vehicle*.

<u>ELECTRIC VEHICLE SUPPLY EQUIPMENT INSTALLED SPACE (EVSE space). An automobile parking space</u> that is provided with a dedicated *EVSE* connection.

ELECTRIC VEHICLE CAPABLE SPACE (EV CAPABLE SPACE). A designated automobile parking space that is provided with electrical infrastructure, such as, but not limited to, raceways, cables, electrical capacity, and panelboard or other electrical distribution equipment space, necessary for the future installation of an EVSE.

<u>ELECTRIC VEHICLE READY SPACE (EV READY SPACE)</u>. An automobile parking space that is provided with a branch circuit and a ground fault circuit interrupter (GFCI/GFI) outlet, junction box, or receptacle, that will support an installed *EVSE*.

<u>UNIVERSAL VEHICLE CHARGING STATION. A charging station installed in a parking space for a minimum vehicle width of 120 inches (3048 mm) with 36 inch access aisles (915 mm) on each side.</u>

<u>CD104 Electric vehicle power transfer infrastructure.</u> New parking facilities shall be provided with <u>electric vehicle power transfer infrastructure in compliance with Sections CD104.1 through CD104.6, CD105, and CD106.</u>

**CD104.1 Quantity.** The number of required *EVSE spaces, EV ready spaces*, and *EV capable spaces* shall be determined in accordance with this Section and Table CD104.1 based on the total number of automobile parking spaces and shall be rounded up to the nearest whole number. For multifamily buildings, the Table requirements shall be based on the total number of dwelling units or the total number of automobile parking spaces, whichever is less.

- 1. Where more than one parking facility is provided on a building site, the number of required automobile parking spaces required to have EV power transfer infrastructure shall be calculated separately for each parking facility.
- 2. Where one shared parking facility serves multiple building occupancies, the required number of spaces shall be determined proportionally based on the floor area of each building occupancy.
- 3. <u>Installed EVSE spaces that exceed the minimum requirements of this section may be used to meet minimum requirements for EV ready spaces and EV capable spaces.</u>
- 4. <u>Installed EV ready spaces that exceed the minimum requirements of this section may be used to meet minimum requirements for EV capable spaces.</u>
- 5. Where the number of *EV ready spaces* allocated for multifamily occupancies is equal to the number of dwelling units or to the number of *automobile parking spaces*, whichever is less, requirements for *EVSE spaces* shall not apply.
- 6. In multifamily complexes that contain multiple buildings, required EV spaces shall be dispersed throughout parking areas so that each building has access to a similar number of spaces per dwelling unit.
- 7. <u>Direct Current Fast Charging. The number of EVSE</u> spaces may be reduced by up to ten per <u>DCFC</u> EVSE provided that the building includes not less than one parking space equipped with a <u>DCFC</u> EVSE and not less than one <u>EV ready space</u>. A maximum of fifty spaces may be reduced from the total number of <u>EVSE</u> spaces.

<u>Exception:</u> Parking facilities, serving occupancies other than multifamily, with fewer than 10 <u>automobile parking spaces.</u>

#### **TABLE CD104.1**

#### REQUIRED EV POWER TRANSFER INFRASTRUCTURE

BUILDING TYPE	MINIMUM EV INSTALLED  SPACES	MINIMUM EV READY  SPACES	MINIMUM EV CAPABLE  SPACES
Multifamily <sup>a</sup>	<u>5%</u>	<u>10%</u>	<u>40%</u>

All Other Commercial 5%	<u>0%</u>	<u>40%</u>
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<u>Where all (100%) parking serving multifamily are EV ready spaces, requirements for EVSE spaces shall not apply.</u>

<u>CD104.2 EV capable spaces</u>. Each *EV capable space* used to meet the requirements of Section CD104.1 shall comply with all of the following:

- 1. A continuous raceway or cable assembly shall be installed between an enclosure or outlet located within 3 feet (914 mm) of the *EV capable space* and a suitable panelboard or other onsite electrical distribution equipment.
- 2. <u>Installed raceway or cable assembly shall be sized and rated to supply a minimum circuit capacity in accordance with CD104.5</u>
- 3. The electrical distribution equipment to which the raceway or cable assembly connects shall have sufficient dedicated space and spare electrical capacity for a 2-pole circuit breaker or set of fuses.
- 4. The electrical enclosure or outlet and the electrical distribution equipment directory shall be marked: "For future electric vehicle supply equipment (EVSE)."
- 5. Reserved capacity shall be no less than 4.1 kVA (20A 208/240V) for each EV capable space.

<u>CD104.3 EV ready spaces.</u> Each branch circuit serving <u>EV ready spaces</u> used to meet the requirements of Section CD104.1 shall comply with all of the following:

- <u>1.</u> <u>Terminate at an outlet or enclosure, located within 3 feet (914 mm) of each *EV ready space* it serves.</u>
- 2. Have a minimum circuit capacity in accordance with CD104.5.
- 3. Branch circuit on the panelboard or other electrical distribution equipment directory designated as "For electric vehicle supply equipment (EVSE)" and the outlet or enclosure marked "For electric vehicle supply equipment (EVSE)."

<u>CD104.4 EVSE spaces.</u> An installed <u>EVSE</u> with multiple output connections shall be permitted to serve multiple <u>EVSE spaces</u>. Each <u>EVSE</u> installed to meet the requirements of Section CD104.1, serving either a single <u>EVSE space</u> or multiple <u>EVSE spaces</u>, shall comply with all of the following:

- 1. Have a minimum circuit capacity in accordance with CD104.5.
- 2. Have a minimum charging rate in accordance with CD104.4.1.
- 3. Be located within 3 feet (914 mm) of each EVSE space it serves.
- 4. Be installed in accordance with Section CD104.6 and CD104.7.

#### CD104.4.1 EVSE minimum charging rate. Each installed EVSE shall comply with one of the following:

- Be capable of charging at a minimum rate of 6.2 kVA (or 30A at 208/240V).
- When serving multiple EVSE spaces and controlled by an energy management system providing load management, be capable of simultaneously charging each EVSE space at a minimum rate of no less than 3.3 kVA.
- 3. When serving EVSE spaces allowed to have a minimum circuit capacity of 2.7 kVA in accordance with CD104.5.1 and controlled by an energy management system providing load management, be capable of simultaneously charging each ESVE space at a minimum rate of no less than 2.1 kVA.

<u>CD104.5 Circuit capacity.</u> The capacity of electrical infrastructure serving each <u>EV capable space, EV ready space</u>, and <u>EVSE space</u> shall comply with one of the following:

- 1. A branch circuit with a rated capacity not less than 8.3 kVA (or 40A at 208/240V) for each *EV ready* space or *EVSE space* it serves.
- 2. The requirements of CD104.5.1.

<u>CD104.5.1 Circuit capacity management.</u> The capacity of each branch circuit serving multiple <u>EVSE</u> <u>spaces</u>, <u>EV ready spaces</u> or <u>EV capable spaces</u> designed to be controlled by an energy management

system providing load management in accordance with NFPA 70, shall comply with one of the following:

- 1. Have a minimum capacity of 4.1 kVA per space.
- 2. Have a minimum capacity of 2.7 kVA per space when serving EV ready spaces or EVSE spaces for a building site where all (100%) of the automobile parking spaces are designed to be EV ready or EVSE spaces.

CD104.6 EVSE installation. EVSE shall be installed in accordance with NFPA 70 and shall be listed and labeled in accordance with UL 2202 or UL 2594.

CD104.7. EVSE ENERGY STAR. All EVSE shall be ENERGY STAR certified.

CD105. Universal vehicle charging stations. Where electric vehicle charging stations are provided for public use, or where electric vehicle charging stations are shared by multiple multifamily dwelling units, the number of universal vehicle charging stations shall be provided in accordance with Table CD104.1. When multiple stalls are required, access aisles may be shared.

# TABLE CD105.1 UNIVERSAL EV SPACE REQUIREMENTS

TOTAL # OF EV CHARGING STATIONS	MINIMUM # OF UNIVERSAL VEHICLE CHARGING STATIONS
<u>1 or more</u>	<u>25%</u>

CD106. Identification. Construction documents shall designate all EV capable spaces, EV ready spaces, and EVSE spaces and indicate the locations of conduit and termination points serving them. The circuit breakers or circuit breaker spaces reserved for the EV capable spaces, EV ready spaces, and EVSE spaces shall be clearly identified in the panel board directory. The conduit for EV capable spaces shall be clearly identified at both the panel board and the termination point at the parking space.

(27) Section R101.1 Title is retained in its entirety with the following amendments:

R101.1 Title. This code shall be known as the International Energy Conservation Code of Minturn, and shall be cited as such. It is referred to herein as "this code" or "the IECC."

- (28) Section R103.2 Information on construction documents, is amended by modifying item 6 and adding items 10, 11, and 12 as follows:
  - <u>6. Mechanical and service water heating systems and equipment types, sizes, fuel source, and efficiencies.</u>
  - 10. Details of additional electric infrastructure, including branch circuits, conduit, or pre-wiring, and panel capacity in compliance with the provisions of this code.
  - <u>11. Location of pathways for routing of raceways or cable from the solar ready zone to the electrical service panel.</u>
  - <u>12. Location of designated EVSE spaces, EVSE Universal spaces, EV-Ready spaces, and EV-Capable spaces in parking facilities, as applicable.</u>
- (29) Section R202 GENERAL DEFINITIONS is amended to add the following definitions in alphabetical order:

<u>ALL-ELECTRIC BUILDING.</u> A *building* and building site that contains no *combustion equipment*, or plumbing for *combustion equipment*, and that uses heat pump technology as the primary supply for heating, cooling, and service water heating loads.

COMBUSTION EQUIPMENT: Any equipment or appliances used for space heating, cooling, water heating (including pools and spas), cooking, clothes drying or lighting that uses natural gas, propane, other fuel gas, or fuel oil.

MIXED-FUEL BUILDING. A building and building site that contains combustion equipment, or plumbing for combustion equipment.

(30) Section R401.2.5 Additional energy efficiency is amended as follows:

R401.2.5 Additional energy efficiency. This section establishes additional requirements applicable to all compliance approaches to achieve additional energy efficiency.

- 1. For buildings complying with Section R401.2.1, the building shall meet one of the following:
  - 1.1. For all-electric buildings, one of the additional efficiency package options shall be installed according to Section R408.2.
  - 2.2. For mixed-fuel buildings, three of the additional efficiency packages shall be installed, at least one of which addresses the envelope.
- 2. For buildings complying with Section R401.2.2, the building shall meet one of the following:
  - 2.1. For all-electric buildings, one of the additional efficiency package options in Section R408.2 shall be installed without including such measures in the proposed design under Section R405.
  - 2.2. For mixed-fuel buildings, three of the additional efficiency packages shall be installed, at least one of which addresses the envelope, without including such measures in the proposed design under Section R405.
  - 2.3. For all-electric buildings, the proposed design of the building under Section R405.3 shall have an annual energy cost that is less than or equal to 95 percent of the annual energy cost of the standard reference design.
  - 2.4. For *mixed-fuel buildings*, the proposed design of the building under Section R405.3 shall have an annual energy cost that is less than or equal to 80 percent of the annual energy cost of the standard reference design.
- 3. For buildings complying with the Energy Rating Index alternative Section R401.2.3, the Energy Rating Index value shall be at least 5 percent less than the Energy Rating Index target specified in Table R406.5.

The options selected for compliance shall be identified in the certificate required by Section R401.3.

- (31) Section R401.3 Certificate, item 4, is amended and new items 8, 9, and 10 are added as follows:
  - R401.3 Certificate. A permanent certificate shall be completed by the builder or other approved party and posted on a wall in the space where the furnace is located, a utility room or an approved location inside the building. Where located on an electrical panel, the certificate shall not cover or obstruct the visibility of the circuit directory label, service disconnect label or other required labels. The certification shall indicate the following:
  - 4. The types, sizes, fuel sources, and efficiencies of heating, cooling and service water heating equipment. Where a gas-fired unvented room heater, electric furnace or baseboard electric heater is installed in the residence, the certificate shall indicate "gas-fired unvented room heater," "electric furnace" or "baseboard electric heater," as appropriate. An efficiency shall not be indicated for gas-fired unvented room heaters, electric furnaces and electric baseboard heaters.
  - 8. The fuel sources for cooking and clothes drying equipment.
  - 9. Where combustion equipment is installed, the certificate shall indicate information on the installation of additional electric infrastructure including which equipment and/or appliances

- <u>include additional electric infrastructure, capacity reserved on the electrical service panel for replacement of each piece of combustion equipment and/or appliance</u>
- 10. Where a solar-ready zone is provided, the certificate shall indicate the location, dimensions, and capacity reserved on the electrical service panel.
- (32) Section R403.5 Service hot water systems is amended as follows:

<u>R403.5 Service hot water systems.</u> Energy conservation measures for service hot water systems shall be in accordance with Sections R403.5.1 through R403.5.4.

- (33) Section R403.5.2 Hot water pipe insulation, item 1, is amended to read as follows:
  - 1. Piping located inside the conditioned space, unless completely encapsulated by insulation which serves the cavity or space.
- (34) Section R403.5.4 Water heating equipment location is added as follows:

**R403.5.4 Water heating equipment location.** Water heaters with *combustion equipment* shall be located in a space with the following characteristics:

- 1. Minimum dimensions of 3 feet by 3 feet by 7 feet high.
- 2. Minimum volume of 760 cubic feet, or the equivalent of one 16-inch by 24-inch grill to a heated space and one 8-inch duct of no more than 10 feet in length for cool exhaust air.
- 3. Contains a condensate drain that is no more than 2 inches higher than the base of the installed water heater and allows natural draining without pump assistance, installed within 3 feet of the water heater.

#### **Exception:**

- 1. Water heaters with an input capacity of greater than 300,000 Btu/h that serve multiple dwelling units or sleeping units.
- (35) Section R403.10 Roof and gutter deicing controls is added as follows:

R403.10 Roof and gutter deicing controls. Roof and gutter deicing systems, including but not limited to self-regulating cable, shall include automatic controls configured to shut off the system when the outdoor temperature is above 40°F (4.8°C) maximum and shall include one of the following:

- 1. A moisture sensor configured to shut off the system in the absence of moisture, or
- 2. A programmable timer configured to shut off the system for 8 hours minimum at night.
- (36) Section R404.1.1 Fuel gas lighting is amended to read as follows:

Section R404.1.1. Fuel gas lighting. Fuel gas lighting systems are prohibited.

(37) A new Section R404.4 Additional electric infrastructure is added as follows:

R404.4 Additional electric infrastructure. All combustion equipment shall be installed in accordance with Section R403.5.4 and shall be provided with a junction box that is connected to an electrical panel by continuous raceways and conductors that meet the following requirements:

- 1. The junction box, raceway, and bus bar in the electric panel and conductors serving the electric panel shall be sized to accommodate electric equipment that is sized to serve the same load as the combustion equipment.
- 2. The panel shall have reserved physical space for a dual-pole circuit breaker.
- 3. The junction box and electrical panel directory entry for the dedicated circuit breaker space shall have labels stating "For future electric equipment."
- 4. The junction box shall allow for the electric equipment to be installed within the same place of the combustion equipment that it replaces.

#### **Exceptions:**

- <u>1.</u> Fossil fuel space heating equipment where a 208/240-volt electrical circuit with a minimum capacity of 40 amps exists for space cooling equipment.
- 2. Water heating equipment with an input capacity greater than 300,000 Btu/h that serves multiple dwelling units or sleeping units.
- (38) <u>Table R405.2 Requirements for Total Building Performance adds a new row under Mechanical and a new row under Electrical Power and Lighting Systems as follows:</u>

TABLE R405.2 REQUIREMENTS FOR TOTAL BUILDING PERFORMANCE

<u>SECTION</u>	<u>TITLE</u>	
<u>Mechanical</u>		
R403.5.4 Water heating equipment location		
Electrical Power and Lighting Systems		
<u>R404.4</u>	Additional electric infrastructure	

(39) <u>Table R406.2 Requirements for Energy Rating Index adds a new row under Mechanical and a new row under Electrical Power and Lighting Systems as follows:</u>

**TABLE R406.2 REQUIREMENTS FOR ENERGY RATING INDEX** 

<u>SECTION</u>	<u>TITLE</u>	
<u>Mechanical</u>		
<u>R403.5.4</u> <u>Water heating equipment</u>		
Electrical Power and Lighting Systems		
R404.4 Additional electric infrastructure		

(40) Section R406.5 ERI-based compliance is amended as follows:

R406.5 ERI-based compliance. Compliance based on an ERI analysis requires that the rated proposed design and confirmed built dwelling be shown to have an ERI less than or equal to the appropriate value for the proposed all-electric or mixed-fuel building as indicated in Table R406.4 when compared to the ERI reference design.

**TABLE R406.5 MAXIMUM ENERGY RATING INDEX** 

CLIMATE ZONE	ALL-ELECTRIC BUILDING	MIXED FUEL BUILDING
<u>6</u>	<u>54</u>	<u>49</u>

(41) Section R501.7 Energy audit is added as follows:

**R501.7 Energy audit.** A RESNET, Building Performance Institute, or other approved energy audit shall be performed and provided to the code official prior to a permit application for any *addition* or

<u>alteration</u>, in order to baseline the efficiency of the existing building and offer opportunities for costeffective energy upgrades. The audit must include a blower door test and a thermographic scan.

(42) Section R501.8 Programmable thermostat is added as follows:

<u>Section R501.8 Programmable thermostat.</u> *Alterations, additions,* and changes of occupancy that involve replacing or expanding a heating or cooling system shall comply with section R403.1.1 Programmable thermostat.

(43) Section R501.9 Replacement of electric equipment.

R501.9 Replacement of electric equipment. Combustion equipment shall not be permitted to be installed to replace electric equipment, unless an Energy Audit is performed in accordance with R501.7 and at least one efficiency measure identified in the audit is completed.

(44) Section R501.10 Electrification retrofit bid is added as follows:

R501.10 Electrification retrofit bid. Where a gas-fired warm-air furnace is replaced with a gas-fired warm-air furnace, or when a unitary air conditioner or condensing unit serving a heated space is replaced with another unitary air conditioner or condensing unit, an *Electrification Retrofit Bid* shall be obtained and submitted.

- (45) Appendix RB Title is amended to read: "Appendix RB Solar Ready Provisions."
- (46) RB103.1, first sentence, is amended as follows, with the rest of the section remaining:

RB103.1 General. New residential buildings with not less than 600 square feet (55.74 m 2) of roof area oriented between 110 degrees and 270 degrees of true north shall comply with Sections RB103.2 through RB103.8.

(47) Appendix RD is added as follows:

# **APPENDIX RD**

#### **EV READINESS - RESIDENTIAL**

RD101. Purpose and intent. The purpose and intent of this Appendix RD is to accommodate the growing need for EV charging infrastructure, in particular meeting preferences for charging at home. Including these measures during initial construction substantially reduces the costs and difficulty of installing EV infrastructure at a later date.

**RD102. Applicability.** This Appendix RD shall apply to all new residential construction to which the International Residential Code applies.

#### RD103. Definitions.

<u>AUTOMOBILE PARKING SPACE.</u> A space within a building or private or public parking lot, exclusive of <u>driveways</u>, ramps, columns, office, and work areas, for the parking of an automobile.

<u>DIRECT CURRENT FAST CHARGING (DCFC) EVSE: EV power transfer infrastructure capable of fast charging on a 100A or higher 480VAC three-phase branch circuit. AC power is converted into a controlled DC voltage and current within the *EVSE* that will then directly charge the *electric vehicle*.</u>

EV LOAD MANAGEMENT SYSTEM: A system designed to allocate charging capacity among multiple EVSE and that complies with the current National Electric Code.

<u>ELECTRIC VEHICLE (EV)</u>. An automotive-type vehicle for on-road use, such as passenger automobiles, buses, trucks, vans, neighborhood *electric vehicles*, and electric motorcycles, primarily powered by an electric motor that draws current from an electric source.

<u>ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE)</u>. Equipment for plug-in power transfer including the <u>ungrounded</u>, grounded, and equipment grounding conductors, and the <u>electric vehicle</u> connectors, attachment plugs, personal protection system and all other fittings, devices, power outlets or

apparatus installed specifically for the purpose of transferring energy between the premises wiring and the *electric vehicle*.

<u>ELECTRIC VEHICLE SUPPLY EQUIPMENT INSTALLED SPACE (EVSE space). An automobile parking space that is provided with a dedicated EVSE connection.</u>

ELECTRIC VEHICLE CAPABLE SPACE (EV CAPABLE SPACE). A designated automobile parking space that is provided with electrical infrastructure, such as, but not limited to, raceways, cables, electrical capacity, and panelboard or other electrical distribution equipment space, necessary for the future installation of an EVSE.

ELECTRIC VEHICLE READY SPACE (EV READY SPACE). An automobile parking space that is provided with a branch circuit and receptacle that will support an installed *EVSE*.

<u>UNIVERSAL VEHICLE CHARGING STATION. A charging station installed in a parking space for a minimum vehicle width of 120 inches (3048 mm) with 36 inch access aisles (915 mm) on each side.</u>

RD104 One- and two- family dwellings and townhouses. One EV ready space shall be provided for each dwelling unit. The branch circuit shall be identified as EV ready in the service panel or subpanel directory, and the termination location shall be marked as EV ready.

**Exception:** Dwelling units where no parking spaces are either required or provided.

RD105 Residential multifamily dwellings, 3-stories or less. New dwelling units for residential multifamily buildings, other than duplexes and townhomes, shall be provided with *electric vehicle* power transfer infrastructure in compliance with Sections RD105.1 through RD105.6 and Sections RD106 through RD107.

RD105.1 Quantity. The number of required EVSE spaces, EV ready spaces, and EV capable spaces shall be determined in accordance with this Section and Table RD105.1 based on the total number of automobile parking spaces and shall be rounded up to the nearest whole number. For multifamily buildings, the Table requirements shall be based on the total number of dwelling units or the total number of automobile parking spaces, whichever is less.

- <u>Where more than one parking facility is provided on a building site, the number of required automobile parking spaces required to have EV power transfer infrastructure shall be calculated separately for each parking facility.</u>
- <u>2.</u> <u>Installed EVSE spaces that exceed the minimum requirements of this section may be used to meet minimum requirements for EV ready spaces and EV capable spaces.</u>
- 3. <u>Installed EV ready spaces that exceed the minimum requirements of this section may be used to meet minimum requirements for EV capable spaces.</u>
- 4. Where the number of EV ready spaces allocated for multifamily occupancies is equal to the number of dwelling units or to the number of automobile parking spaces allocated to multifamily occupancies, whichever is less, requirements for EVSE spaces shall not apply.
- 5. In multifamily complexes that contain multiple buildings, required EV spaces shall be dispersed throughout parking areas so that each building has access to a similar number of spaces per dwelling unit.

#### **TABLE RD105.1**

#### REQUIRED EV POWER TRANSFER INFRASTRUCTURE FOR MULTIFAMILY

BUILDING TYPE	MINIMUM EV INSTALLED  SPACES	MINIMUM EV READY  SPACES	MINIMUM EV CAPABLE  SPACES
<u>Multifamily</u>	<u>5%</u>	<u>10%</u>	<u>40%</u>

 Where all (100%) parking serving multifamily occupancies are EV ready spaces, requirements for EVSE spaces shall not apply.

RD105.2 EV capable spaces. Each EV capable space used to meet the requirements of Section RD105.1 shall comply with all of the following:

- 1. A continuous raceway or cable assembly shall be installed between an enclosure or outlet located within 3 feet (914 mm) of the *EV capable space* and a suitable panelboard or other onsite electrical distribution equipment.
- <u>2.</u> <u>Installed raceway or cable assembly shall be sized and rated to supply a minimum circuit capacity</u> in accordance with RD105.5
- 3. The electrical distribution equipment to which the raceway or cable assembly connects shall have sufficient dedicated space and spare electrical capacity for a 2-pole circuit breaker or set of fuses.
- 4. The electrical enclosure or outlet and the electrical distribution equipment directory shall be marked: "For future electric vehicle supply equipment (EVSE)."
- 5. Reserved capacity shall be no less than 4.1 kVA (20A 208/240V) for each EV capable space.

<u>RD105.3 EV ready spaces.</u> Each branch circuit serving <u>EV ready spaces</u> used to meet the requirements of Section RD105.1 shall comply with all of the following:

- Terminate at a receptacle with overcurrent protection and GFCI protection as required by NFPA 70, located within 3 feet (914 mm) of each EV ready space it serves.
- 2. Have a minimum circuit capacity in accordance with RD105.5.
- 3. Have a branch circuit on the panelboard or other electrical distribution equipment directory designated as "For electric vehicle supply equipment (EVSE)" and the outlet or enclosure shall be marked "For electric vehicle supply equipment (EVSE)."

RD105.4 EVSE spaces. An installed EVSE with multiple output connections shall be permitted to serve multiple EVSE spaces. Each EVSE installed to meet the requirements of Section RD105.1, serving either a single EVSE space or multiple EVSE spaces, shall comply with all of the following:

- 1. Have a minimum circuit capacity in accordance with RD105.5.
- 2. Have a minimum charging rate in accordance with RD105.4.1.
- 3. Be located within 3 feet (914 mm) of each EVSE space it serves.
- 4. Be installed in accordance with Section RD105.6 and RD105.7

#### RD105.4.1 EVSE minimum charging rate. Each installed EVSE shall comply with one of the following:

- 1. Be capable of charging at a minimum rate of 6.2 kVA (or 30A at 208/240V).
- When serving multiple EVSE spaces and controlled by an energy management system providing load management, be capable of simultaneously charging each EVSE space at a minimum rate of no less than 3.3 kVA.
- 3. When serving EVSE spaces allowed to have a minimum circuit capacity of 2.7 kVA in accordance with RD105.5.1 and controlled by an energy management system providing load management, be capable of simultaneously charging each ESVE space at a minimum rate of no less than 2.1 kVA.

RD105.5 Circuit capacity. The capacity of electrical infrastructure serving each EV capable space, EV ready space, and EVSE space shall comply with one of the following:

- 1. A branch circuit with a rated capacity not less than 8.3 kVA (or 40A at 208/240V) for each *EV ready* space or *EVSE* space it serves.
- 2. The requirements of RD105.5.1.

RD105.5.1 Circuit capacity management. The capacity of each branch circuit serving multiple EVSE spaces, EV ready spaces or EV capable spaces designed to be controlled by an energy management system providing load management in accordance with NFPA 70, shall comply with one of the following:

- 1. Have a minimum capacity of 4.1 kVA per space.
- 2. Have a minimum capacity of 2.7 kVA per space when serving EV ready spaces or EVSE spaces for a building site when all (100%) of the automobile parking spaces are designed to be EV ready or EVSE spaces.

RD105.6 EVSE installation. EVSE shall be installed in accordance with NFPA 70 and shall be listed and labeled in accordance with UL 2202 or UL 2594.

RD105.7. EVSE ENERGY STAR. All EVSE shall be ENERGY STAR certified.

RD106. Universal vehicle charging stations. Where electric vehicle charging stations are provided for public use, or where electric vehicle charging stations are shared by multiple multifamily dwelling units, the number of universal vehicle charging stations shall be provided in accordance with Table RD106.1. When multiple stalls are required, access aisles may be shared.

#### **TABLE RD106.1**

#### **UNIVERSAL EV SPACE REQUIREMENTS**

TOTAL # OF EV CHARGING STATIONS	MINIMUM # OF UNIVERSAL VEHICLE CHARGING STATIONS
<u>1 or more</u>	<u>25%</u>

RD107. Identification. Construction documents shall designate all EV capable spaces, EV ready spaces, and EVSE spaces and indicate the locations of conduit and termination points serving them. The circuit breakers or circuit breaker spaces reserved for the EV capable spaces, EV ready spaces, and EVSE spaces shall be clearly identified in the panel board directory. The conduit for EV capable spaces shall be clearly identified at both the panel board and the termination point at the parking space.

# **ARTICLE 7 Plumbing Code**

# Sec. 18-7-10. Adoption.

- (a) The International Plumbing Code, 2015-Currently adopted Edition by the State of Colorado, 3rd printing, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, Chapters 1 through 13 inclusive ("IPC"), as amended by the Colorado Plumbing Code as codified at 3 CCR 720-1, is hereby adopted by reference as the Town of Minturn Plumbing Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.
- (b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IPC, as adopted and as amended.

(Ord. 5-2011 §6; Ord. 13-2018, §2(Exh. A))

# Sec. 18-7-20. - Amendments.

The following sections of the adopted code are hereby revised as follows:

(1) Section 101.1 Title is amended by inserting "Town of Minturn" instead of NAME OF JURISDICTION.

- (2) Section 103.1 Creation of agency is amended by inserting "Building Department" instead of INSERT NAME OF DEPARTMENT.
- (3) Section 115.4 Violation penalties is amended by inserting "misdemeanor" instead of SPECIFY OFFENSE, "a fine not exceeding the maximum fine permitted pursuant to Section 13-10-113, C.R.S., as may be amended from time to time" instead of AMOUNT, and "no person shall be subject to imprisonment for a violation of this IPC, unless the person convicted of a misdemeanor violation of this Code, that person having previously been convicted of two (2) or more misdemeanor violations under the same Chapter in the previous two (2) years prior to the new conviction, then the person may be subject to a fine and imprisonment not exceeding the maximum penalties permitted pursuant to Section 13-10-113, C.R.S., as may be amended from time to time." Instead of NUMBER OF DAYS.
- (4) Section 305.4.1 Sewer depth is amended by inserting "forty eight (48)" instead of NUMBER.
- (5) Section 903.1.1 Roof extension unprotected is amended by inserting "eighteen (18)" instead of NUMBER.
- (6) Revise table 605.3 Water Service Piping by deleting "Polyvinyl chloride (PVC) plastic pipe D1785; ASTM D2241; ASTM D2672; CSA B137.3" from the table.

#### TABLE 605.3 WATER SERVICE PIPE

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MATERIAL	STANDARD
Acrylonitrile butadiene styrene (ABS) plastic pipe	ASTM D1527; ASTM D2282
Chlorinated polyvinyl chloride (CPVC) plastic pipe	ASTM D2846; ASTM F441; ASTM F442; CSA B137.6
Chlorinated polyvinyl chloride/aluminum/chlorinated polyvinyl chloride (CPVC/AL/CPVC)	ASTM F2855
Copper or copper-alloy pipe	ASTM B42; ASTM B43; ASTM B302
Copper or copper-alloy tubing (Type K, WK, L, WL, M or WM)	ASTM B75; ASTM B88; ASTM B251; ASTM B447
Cross-linked polyethylene (PEX) plastic pipe and tubing	ASTM F876; AWWA C904; CSA B137.5
Cross-linked polyethylene/aluminum/cross-linked polyethylene (PEX-AL-PEX) pipe	ASTM F1281; ASTM F2262; CSA B137.10
Cross-linked polyethylene/aluminum/high-density polyethylene (PEX-AL-HDPE)	ASTM F1986
Ductile iron water pipe	AWWA C151/A21.51; AWWA C115/A21.15
Galvanized steel pipe	ASTM A53
Polyethylene (PE) plastic pipe	ASTM D2239; ASTM D3035; AWWA C901; CSA B137.1
Polyethylene (PE) plastic tubing	ASTM D2737; AWWA C901; CSA B137.1
Polyethylene/aluminum/polyethylene (PE-AL-PE) pipe	ASTM F1282; CSA B137.9
Polyethylene of raised temperature (PE-RT) plastic tubing	ASTM F2769; CSA B137.18
Polypropylene (PP) plastic pipe or tubing	ASTM F2389; CSA B137.11
Polyvinyl chloride (PVO) plastic pipe	ASTWI D1763, ASTWI D2241, ASTWI D2012, CSA D137.3
Stainless steel pipe (Type 304/304L)	ASTM A269/A269M; ASTM A312; ASTM A778
Stainless steel pipe (Type 316/316L)	ASTM A269/A269M; ASTM A312; ASTM A778

# **ARTICLE 8 Mechanical Code**

# Sec. 18-8-10. Adoption.

(a) The International Mechanical Code, 2015 2021 Edition, 3rd printing, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, Chapters 1 through 15 inclusive ("IMC"), is hereby adopted by reference as the Town of Minturn Mechanical Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.

(b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IMC, as adopted and as amended.

(Ord. 5-2011 §7; Ord. 13-2018, §2(Exh. A))

#### Sec. 18-8-20. - Amendments.

The following sections of the adopted code are hereby revised as follows:

- (1) Section 101.1 Title is amended by inserting "Town of Minturn" instead of NAME OF JURISDICTION.
- (2) Section 103.1 Creation of agency is amended by inserting "Building Department" instead of NAME OF DEPARTMENT.
- (3) Section 115.4 Violation penalties is amended by inserting "misdemeanor" instead of SPECIFY OFFENSE, "a fine not exceeding the maximum fine permitted pursuant to Section 13-10-113, C.R.S., as may be amended from time to time" instead of AMOUNT, and "no person shall be subject to imprisonment for a violation of this IPC, unless the person convicted of a misdemeanor violation of this Code, that person having previously been convicted of two (2) or more misdemeanor violations under the same Chapter in the previous two (2) years prior to the new conviction, then the person may be subject to a fine and imprisonment not exceeding the maximum penalties permitted pursuant to Section 13-10-113, C.R.S., as may be amended from time to time." Instead of NUMBER OF DAYS.

# ARTICLE 9 Property Maintenance Code

# Sec. 18-9-10. Adoption.

- (a) The International Property Maintenance Code, 2015 2021 Edition, 4<sup>th</sup> 2nd printing, as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, is hereby adopted by reference as the Town of Minturn Property Maintenance Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.
- (b) No building shall be hereafter constructed, erected, enlarged, altered or moved into the Town unless the same shall, as to design, construction, quality of materials and workmanship, conform with the IPMC, as adopted and as amended.

(Ord. 5-2011 §8; Ord. 13-2018, §2(Exh. A))

## <u>Sec. 18-9-20. – Amendments.</u>

The following sections of the adopted code are hereby revised as follows:

- (1) Section 101.1 Title is amended by inserting "Town of Minturn" instead of NAME OF JURISDICTION.
- (2) <u>Section 103.1 Creation of agency is amended by inserting "Building Department" instead of INSERT NAME OF DEPARTMENT.</u>
- (3) Section 302.4 Weeds is amended by inserting "eighteen (18) inches" instead of JURISDICTION TO INSERT HEIGHT IN INCHES.
- (4) Section 304.14 Insect screens is amended by inserting "January 1st to December 31st" instead of [DATE] to [DATE].
- (5) Section 602.3 Heat supply is amended by inserting "January 1st to December 31st" instead of [DATE] to [DATE].

(6) Section 602.4 Occupiable work spaces is amended by inserting "January 1st to December 31st" instead of [DATE] to [DATE].

# ARTICLE 11 Accessibility Code

# Sec. 18-11-10. Adoption.

- The Accessible and Usable Buildings and Facilities (ICC A1 17.1-20092017), as published by the International Code Council, 500 New Jersey Avenue, NW, 6th Floor, Washington, DC 20001, and the rules and regulations thereunder, is hereby adopted by reference as the Town of Minturn Accessibility Code as if fully set out in this Article with the additions, deletions, insertions and changes as set forth in this Article.
- No building shall be hereafter constructed, erected, enlarged, altered or moved into the City unless the same shall, as to design, construction, quality of materials and workmanship, conform with the NEC, as adopted and as amended.

(Ord. 13-2018, §2(Exh. A)

# **ARTICLE 16 Impact Fees<sup>1</sup>**

# Sec. 18-16-100. Impact fee schedule.

- The following impact fees for fire protection and emergency medical services are established and imposed. The impact fee amounts and rates are deemed to fairly, equitably and proportionately mitigate the impacts on capital facilities for fire protection and emergency medical services created by development within the Town. Any impact fee for fire protection and emergency medical services hereby imposed shall be imposed and applied on a uniform and nondiscriminatory basis throughout the Town to any lot, tract, parcel or expansion for which no building permit has yet been issued.
- For residential, commercial (including lodging) or industrial development, impact fees imposed for fire protection and emergency medical services shall be based on size of the water meter required for development:

Size	Impact Fee
¾-inch	\$ <del>1,671</del> 1,795.00
1-inch	<del>2,841</del> <u>3,053</u> .00
1.5-inch	<del>5,515</del> <u>5,927</u> .00
2-inch	<del>8,857</del> 9 <u>,517</u> .00
3-inch	<del>18,382</del> <u>19,753</u> .00
4-inch	<del>28,409</del> <u>30,528</u> .00
6-inch	<del>55,147</del> <u>59,260</u> .00
<u>8-inch</u>	<u>108,106.00</u>
<u>10-inch</u>	<u>138,515.00</u>
<u>12-inch</u>	<u>258,964.00</u>

(Ord. 2, 2009 §1; Ord. 5-2011 §§8, 9; Ord. 13-2018 , §2(Exh. A))



To: Mayor and Council

From: Madison Harris, Planner I

Date: April 13, 2023

Agenda Item: Ordinance 06 - Series 2023 Amending Snow Storage Requirements in Chapter 16

of the MMC

# **REQUEST:**

Review and approve Ordinance 06 - Series 2023 amending Section 16-16-130 - *Snow storage*, of the Minturn Municipal Code, on first reading.

# **INTRODUCTION:**

The Planning Commission requested that this section of code be amended as there was concern that 5% of the parking area was too little space to be dedicated to snow storage. One Planning Commissioner believed that the previous requirement was 5% of the lot area, and direction was given to staff to bring forth an amendment addressing this issue.

# **ANALYSIS:**

The Planning Commission reviewed this ordinance at their April 12, 2023 regular meeting and forwarded a recommendation of approval to the Town Council.

#### **COMMUNITY INPUT:**

Public notice was provided in accordance with the Minturn Municipal Code as a matter of posting of the official agenda and packet materials for public review prior to the hearing, and following Section 16-21-610 Public notice.

## **BUDGET / STAFF IMPACT:**

TBD.

# STRATEGIC PLAN ALIGNMENT:

PRACTICE FAIR, TRANSPARENT AND COMMUNICATIVE LOCAL GOVERNMENT

THE TOWN WILL SEEK TO MAKE INFORMED, DATA-BASED DECISIONS WITH A STANDARD OF "DOING IT RIGHT." WITH AN HONEST APPROACH TO ALL ASPECTS OF LOCAL GOVERNMENT AND A FOCUS ON THE PUBLIC PROCESS, THE TOWN COUNCIL AND STAFF ARE COMMITTED TO SERVING MINTURN WITH THE HONESTY AND INTEGRITY EXPECTED OF A SMALL-TOWN GOVERNMENT.

Advance Decisions/Projects/Initiatives that Expand Future Opportunity and Viability for Minturn

The ability for Minturn to approach development as resilient, sustainable, creative and diverse will allow the town to continue embracing what has "made Minturn, Minturn." The town can further leverage its crossroads location as a valley-wide benefit and competitive advantage.

# RECOMMENDED ACTION OR PROPOSED MOTION:

1. Approve Ordinance 06 - Series 2023 amending snow storage requirements in Chapter 16 of the MMC.

# **ATTACHMENTS:**

- Memo to the Planning Commission
- Ordinance 06 Series 2023 amending snow storage requirements in Chapter 16 of the MMC.

# TOWN OF MINTURN, COLORADO ORDINANCE NO. 06 – SERIES 2023

# AN ORDINANCE OF THE TOWN OF MINTURN, COLORADO AMENDING SECTION 16-16-130 SNOW STORAGE REQUIREMENTS OF THE MINTURN MUNICIPAL CODE

**WHEREAS**, the Town of Minturn ("Town") is a Colorado home rule municipality organized pursuant to Article XX of the Colorado Constitution and with the authority of the Town of Minturn Home Rule Charter for which the Minturn Town Council ("Town Council") is authorized to act; and

**WHEREAS,** the Town of Minturn 2023-2025 Strategic Plan (hereinafter the "Strategic Plan") seeks to "foster the authentic small town character that is Minturn," and to "Lead Minturn to long-term viability while preserving its unique character and genuine mountain town community," through specific strategic plan goals and policies;

WHEREAS, the Strategic Plan contains four key strategies for implementation including "Practice fair, transparent and communicative local government," "Long-term stewardship of the natural beauty and health of Minturn's environment," "Sustain and invest in the things that define Minturn as a proud, sturdy mountain town to "Keep Minturn, Minturn," and "Advance decisions/projects/initiatives that expand future opportunity and viability for Minturn;" and

**WHEREAS,** the Strategic Plan contains specific strategies in support of proposed amendments to Chapter 16, Zoning, such as "Sustain and Invest in the Things That Define Minturn as a Proud, Sturdy Mountain Town to "Keep Minturn, Minturn," "Enforce ordinances aimed at maintaining the health, safety, welfare and aesthetic of the town – snow, trash, nuisance abatement and zoning/land use;" and

**WHEREAS,** in 2023, the Town completed a comprehensive update to the 2009 Community Plan (hereinafter "the 2023 Town of Minturn Community Plan"); and

**WHEREAS**, a key objective of the 2023 Town of Minturn Community Plan is to review and update the Town's zoning, land use, development and design regulations and standards; and

**WHEREAS**, Town Council has directed staff to draft text amendments to Chapter 16 of the Town of Minturn Municipal Code, the Town Land Use Regulations, from time to time, in accordance with the Town's strategic plan and the Community Plan; and

**WHEREAS,** on April 12, 2023, the Minturn Planning Commission considered and recommended approval of this ordinance; and

**WHEREAS**, on April 19, 2023, the Minturn Town Council approved this ordinance on first reading; and

**WHEREAS**, the Minturn Planning Commission and Town Council have determined that the text amendments to the Land Use Regulations Chapter 16 as provided herein are necessary and proper.

NOW THEREFORE, BE IT ORDAINED BY THE TOWN COUNCIL OF THE TOWN OF MINTURN, COLORADO:

SECTION 1. The foregoing recitals are incorporated herein as if set forth in full.

SECTION 2. Chapter 16 of the Minturn Municipal Code is hereby amended to read as follows, with additions shown in <u>double underlined text</u> and deletions shown in <u>strike through</u> text. Sections of Chapter 16 which are not expressly described in this Ordinance are deemed to continue to be in full effect without change.

# **ARTICLE 16 – Off-Street Parking and Loading**

\* \* \*

# **Sec. 16-6-130. – Snow storage.**

Adequate, <u>usable</u>, and <u>accessible</u> space <u>within close or direct proximity to areas subject to snow removal</u> shall be provided for <u>the removal</u>, <u>management</u>, <u>and storage</u> of snow removed from pedestrian and vehicular ways, <u>driveways</u>, parking, and loading spaces on any property that contains commercial or industrial uses, multi-family units, single-family units, duplexes, and a common outdoor parking area.

- (1) Minimum area. A designated area <u>or areas</u>, <u>which shall be accessible and functional for snow removal and storage purposes</u>, and <u>which shall be sufficient in area</u> to store snow for the <u>entire parking all pedestrian and vehicular ways</u>, <u>driveways</u>, <u>parking</u>, and <u>loading spaces on any property that contains commercial or industrial uses</u>, <u>multi-family units</u>, <u>single-family units</u>, <u>duplexes and a common outdoor parking area</u>, <u>area</u> shall be provided. A minimum of five percent (5%) of the total <u>land</u> area of the <u>required off street parking and loading area</u>, <u>inclusive of driveways</u>, subject property shall be designated to serve as a snow storage area <u>or areas</u>.
- (2) Storage in parking spaces prohibited. Snow shall not be stored within required parking spaces, except on an emergency basis for a period not to exceed forty-eight (48) hours.
- (3) Storage in yards and open spaces permitted. Snow may be stored in required yards and open space, including landscaped areas properly designed for snow storage. Snow stored in a required yard or open space shall not restrict access or circulation or to obstruct views of motorists.
- (4) Drainage. Adequate drainage shall be provided for the snow storage area to accommodate snowmelt and to ensure it does not drain onto adjacent property.

\* \* \*

INTRODUCED, READ BY TITLE, APPROVED ON THE FIRST READING AND ORDERED PUBLISHED BY TITLE ONLY AND POSTED IN FULL ON THE OFFICIAL TOWN WEBSITE THE 19th DAY OF APRIL 2023. A PUBLIC HEARING ON THIS ORDINANCE SHALL BE HELD AT THE REGULAR MEETING OF THE TOWN COUNCIL OF THE TOWN OF MINTURN, COLORADO ON THE 3rd DAY OF MAY 2023 AT 5:30 p.m. AT THE MINTURN TOWN HALL 302 PINE STREET, MINTURN COLORADO 81645.

	TOWN OF MINTURN, COLORADO
	Earle Bidez, Mayor
ATTEST:	TINTURA COLUMN
By: Town Clork	SEAL SEAL
Jay Brunvand, Town Clerk	1904
	ADO, ORDAINS THIS ORDINANCE ENACTED ON PUBLISHED BY TITLE ONLY AND POSTED EBSITE THIS 3rd DAY OF MAY 2023.
	TOWN OF MINTURN, COLORADO
	Earle Bidez, Mayor
ATTEST:	
By: Town Clerk	<u></u>

# Minturn Planning Department

Minturn Town Center 302 Pine Street Minturn, Colorado 81645



#### Minturn Planning Commission

Chair – Lynn Teach Jeff Armistead Michael Boyd Amanda Mire Sage Pierson Tom Priest

**To:** Planning Commission

From: Scot Hunn, Planning Director

**Date:** April 6, 2023

**Re:** Ordinance No. TBD, Series 2023

The attached ordinance contains amendments to Section 16-16-130 - *Snow storage*, of the Minturn Municipal Code. This ordinance is being presented to the Minturn Planning Commission for review and comment prior to presenting the same to the Minturn Town Council for approval.

Briefly, the following amendments are proposed:

- 1. Updating the amount of area, expressed in square feet, of a property, from five (5%) percent of the area dedicated to parking and loading on the parcel to five (5%) percent of the **total land area** of the parcel in question.
- 2. Updating the requirements for the location and accessibility of proposed snow storage areas on a property to ensure and require that such areas are functionally accessible and in proximity to the areas of impervious parking and/or loading areas on the parcel in question.

This amendment is being proposed in response to concerns raised by the Planning Commission and by the Town of Minturn Public works over several years during and after the review and approval of numerous new residential developments or redevelopments in different areas of the Town, where the locations and areas of proposed snow storage, while compliant with the Town's minimum 5% requirement (of parking and loading areas including driveway areas), were questioned due to the proposed snow storage area accessibility and/or or size relative to the size of impervious surfaces and the amount of snow received in the Town of Minturn on an average annual basis.

TOWN OF MINTURN, COLORADO ORDINANCE NO. 4 – SERIES 2023 AN ORDINANCE OF THE TOWN OF MINTURN, COLORADO AMENDING CHAPTER 16 OF THE MINTURN MUNICIPAL CODE

THE TOWN OF MINTURN, COLORADO, ORDAINS THIS ORDINANCE ENACTED ON SECOND READING AND ORDERED PUBLISHED BY TITLE ONLY AND POSTED IN FULL ON THE OFFICIAL TOWN WEBSITE THIS 19th DAY OF APRIL 2023.

TOWN OF MINTURN, COLORADO

Earle Bidez, Mayor

ATTEST:

By: Jay Brunvand, Town Clerk

TOWN OF MINTURN, COLORADO ORDINANCE NO. 5 – SERIES 2023 AN ORDINANCE OF THE TOWN OF MINTURN, COLORADO AMENDING CHAPTER 18 OF THE MINTURN

MUNICIPAL CODE TO PROVIDE FOR ADOPTION AND AMENDMENT OF THE 2021 INTERNATIONAL BUILDING CODE, 2021 INTERNATIONAL RESIDENTIAL CODE, 2021 INTERNATIONAL ENERGY CONSERVATION CODE, 2021 INTERNATIONAL MECHANICAL CODE, 2021 INTERNATIONAL MECHANICAL CODE, 2021 INTERNATIONAL PROPERTY MAINTENANCE CODE, 2021 INTERNATIONAL PICHONAL PIRE CODE, AND THE INTERNATIONAL PLUMBING CODE AND INTERNATIONAL FUEL GAS CODE AS ADOPTED BY THE STATE OF COLORADO

INTRODUCED, READ BY TITLE, APPROVED ON THE FIRST READING AND ORDERED PUBLISHED BY TITLE ONLY AND POSTED IN FULL ONTHE OFFICIAL TOWN WEBSITE THE 19th DAY OF APRIL2023. A PUBLIC HEARING ON THIS ORDINANCE SHALL BEHELD AT THE REGULAR MEETING OF THE TOWN COUNCILOF THE TOWN OF MINTURN, COLORADO ON THE 3rd DAYOF MAY 2023 AT 5:30 p.m. AT THE MINTURN TOWN HALL 302 PINE STREET, MINTURN COLORADO 81645.

Earle Bidez, Mayor

By: Jay Brunvand, Town Clerk

TOWN OF MINTURN, COLORADO ORDINANCE NO. 06 – SERIES 2023 AN ORDINANCE OF THE TOWN OF MINTURN, COLORADO AMENDING SECTION 16-16-130 SNOW STORAGE REQUIREMENTS OF THE MINTURN MUNICIPAL CODE

INTRODUCED, READ BY TITLE, APPROVED ON THE FIRST READING AND ORDERED PUBLISHED BY TITLE ONLY AND POSTED IN FULL ON THE OFFICIAL TOWN WEBSITE THE 19th DAY OF APRIL 2023. A PUBLIC HEARING ON THIS ORDINANCE SHALL BE HELD AT THE REGULAR MEETING OF THE TOWN COUNCIL OF THE TOWN OF MINTURN, COLORADO ON THE 3rd DAY OF MAY 2023 AT 5:30 p.m. AT THE MINTURN TOWN HALL 302 PINE STREET, MINTURN COLORADO 81645.

TOWN OF MINTURN, COLORADO

Earle Bidez, Mayor

ATTEST:

By: Jay Brunvand, Town Clerk

PUBLISHED IN THE VAIL DAILY ON SATURDAY, APRIL 22, 2023.



To: Mayor and Council From: Jay Brunvand Date: April 6, 2022

Agenda Item: Resolution 15 – Series 2023

## **REQUEST:**

Approve Resolution 15 – Series 2023 as presented.

#### INTRODUCTION:

The County and the municipalities are joining forces with the attached Joint Resolution in support of Wildfire Preparedness Month set as May 2023. With all of the governmental entities jointly working together we will have uniformity in any presentation, advertising, and service sharing amongst the different communities.

#### **ANALYSIS:**

N/A

#### **COMMUNITY INPUT:**

This process is designed to inform the community of what it means to be prepared and how we can prepare in order to best support the safety of proacting as wildfire season approaches.

#### **BUDGET / STAFF IMPACT:**

N/A

#### STRATEGIC PLAN ALIGNMENT:

In accordance with Strategy #1 to practice fair, transparent, and communicative local government.

#### RECOMMENDED ACTION OR PROPOSED MOTION:

Motion to approve Resolution 15 – series 2023 a resolution in support of and authorizing the mayor to sign a Joint Resolution of the Board of County Commissioners of the County of Eagle, State of Colorado and the towns of Gypsum, Minturn, Eagle, Redcliff, Avon and Vail, proclaiming may 2023 as wildfire preparedness month

#### ATTACHMENTS:

- Resolution 15 Series 2023
- Joint Resolution from the County

# TOWN OF MINTURN, COLORADO RESOLUTION NO. 15 – SERIES 2023

A RESOLUTION IN SUPPORT OF AND AUTHORIZING THE MAYOR TO SIGN A JOINT RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF THE COUNTY OF EAGLE, STATE OF COLORADO AND THE TOWNS OF GYPSUM, MINTURN, EAGLE, REDCLIFF, AVON AND VAIL, PROCLAIMING MAY 2023 AS WILDFIRE PREPAREDNESS MONTH

**WHEREAS**, The Town of Minturn supports Wildfire Preparedness Month which is focused on encouraging residents to learn about wildfire safety and take steps to reduce wildfire risk in and around their homes, and

**WHEREAS**, The Town of Minturn supports the combined efforts of the County and municipalities as presented herein.

# NOW THEREFORE, BE IT RESOLVED BY THE TOWN COUNCIL OF THE TOWN OF MINTURN, COLORADO:

1. The Minturn Town Council hereby approves the proposed County wide joint Resolution proclaiming May 2023 as Wildfire Preparedness Month.

INTRODUCED, READ, APPROVED, ADOPTED AND RESOLVED this  $3^{\rm rd}$  day of May, 2023.

	TOWN OF MINTURN	
	By: Earle Bidez, Mayor	
ATTEST:		
Jay Brunvand, Town Clerk	_	

Commissioner		moved adoption
	of the following Resolution:	

# BOARD OF COUNTY COMMISSIONERS COUNTY OF EAGLE, STATE OF COLORADO

A JOINT RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF THE COUNTY OF EAGLE, STATE OF COLORADO AND THE TOWNS OF GYPSUM, MINTURN, EAGLE, REDCLIFF, AVON AND VAIL, PROCLAIMING MAY 2023 AS WILDFIRE PREPAREDNESS MONTH

**WHEREAS**, twenty of Colorado's largest wildfires have occurred within the last twenty years. Four out of the five largest fires in state history have occurred within the last four years, including the most destructive fire in state history just a year and a half ago; and

**WHEREAS**, warmer temperatures, drought, and continued development in the wildland-urban interface have made wildfire mitigation a top priority for Eagle County and surrounding jurisdictions; and

WHEREAS, Eagle County (the "County") and the Towns of Gypsum, Minturn, Eagle, Redcliff, Avon and Vail (the "Towns"), and the Fire Districts of Gypsum, Eagle River, Greater Eagle, Rock Creek, and Vail (the "Fire Districts") have determined that they share the common goals of wildfire risk reduction, wildfire preparedness and public education; and that collaboration in these areas will lead to unified and fire-adapted communities throughout Eagle County and surrounding areas; and

**WHEREAS**, Wildfire Preparedness Month is focused on encouraging residents to learn about wildfire safety and take steps to reduce wildfire risk in and around their homes; and

**WHEREAS**, the undersigned desire to join in support of Wildfire Preparedness Month and to designate May 2023 as Wildfire Preparedness Month in Eagle County and in the participating Towns.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF THE COUNTY OF EAGLE, STATE OF COLORADO (the "BOARD") AND THE TOWN OF GYPSUM, MINTURN, EAGLE, REDCLIFF, AVON AND VAIL, by and through their governing bodies:

**THAT**, May 2023 is hereby designated as Wildfire Preparedness Month in Eagle County and in the Towns of Gypsum, Minturn, Eagle, Redcliff, Avon and Vail, Colorado.

**THAT**, the Board and the Towns hereby find, determine and declare that this Resolution is necessary for the safety, welfare, and resilience of the residents of the County of Eagle, State of Colorado and the Towns of Gypsum, Minturn, Eagle, Redcliff, Avon and Vail, Colorado.

**MOVED, READ AND ADOPTED** by the undersigned on the dates set forth hereunder.

# COUNTY OF EAGLE, STATE OF COLORADO, By and Through Its BOARD OF COUNTY COMMISSIONERS

ATTEST:	
Cl. L. d. D. L. C.	By:
Clerk to the Board of	Kathy Chandler-Henry Chair
County Commissioners	Chair
	Matt Scherr
	Commissioner
	Jeanne McQueeney
	Commissioner
Commissioner having been called, the vote was as for	seconded adoption of the foregoing resolution. The roll ollows:
Commissioner McQueeney	
Commissioner Chandler-Henry	
Commissioner Scherr	
This resolution passed by	vote of the Board of County Commissioners of
the County of Eagle, State of Colorad	10
ATTEST:	TOWN OF GYPSUM, COLORADO
	By:
Becky Close, Town Clerk	Steve Carver, Mayor

ATTEST:	TOWN OF MINTURN, COLORADO
Jay Brunvand, Town Clerk	By:Earle Bidez, Mayor
ATTEST:	TOWN OF EAGLE, COLORADO
Jenny Rakow, Town Clerk	By:
ATTEST:	TOWN OF REDCLIFF, COLORADO
Melissa Mathews, Town Clerk	By:
ATTEST:	TOWN OF AVON, COLORADO
Brenda Torres, Town Clerk	By:
ATTEST:	TOWN OF VAIL, COLORADO
Tammy Nagel, Town Clerk	By:Kim Langmaid, Mayor
	Eagle River Fire Protection District
	By:Name:
	Greater Eagle Fire Protection District
	By:Name:

<b>Rock Creek Volunteer Fire District</b>	
By:	
Name:	
<b>Gypsum Fire Protection District</b>	
By:	
Name:	
Vail Fire and Emergency Services	
By:	
Name.	



Town of Minturn 301 Boulder St #309 Minturn, CO 81645 970-827-5645 council@minturn.org www.minturn.org

# **FUTURE MEETING AGENDA ITEMS**

Below reflects proposed topics to be scheduled at future Town Council meetings and is informational only. Dates and topics are subject to change.

# May 3, 2023

- Ord 05 Series 2023 (Second Reading) Building Code and Energy Code Updates
- Ord 06 Series 2023 (Second Reading) Amending snow storage requirements in Chapter 16 of the MMC
- Resolution 15 Series 2023; A Resolution Designating May as Wildfire Preparedness Month
- Executive Session Bolts Lake Storage Right
- Executive Session 21CW3030 Water Court Matters
- Executive Session Battle Mountain

# May 17, 2023

- Ord \_\_\_\_ Series 2023 An Ordinance defining SFE requirements for ADUs over 750 sf.
- Resolution \_\_\_\_ Series 2023, A Resolution updating the fee for Cash in Lieu
- Discussion/Direction Holy Cross Energy Transmission Line

# June 7, 2023

- Discussion/Direction Snow removal policy
- Ord \_\_\_\_ Series 2023 ECSD Impact Fee in lieu

## **Dates to be Determined:**

- Discussion/Direction Water Infrastructure Analysis
- Community Plan Implementation Update Safety Measures / Main Steet Bulb outs