

2026 Legislative Priority Proposal Updated: 9/26/25

Electrical inspector flexibility for small local governments		
Clear Creek County (Commissioner George Marlin)		
Preferred Contact:	gmarlin@clearcreekcounty.us (also available by phone)	
Co-Sponsoring	Clear Creek BOCC.	
Counties/Commissioners:		
Who is your subject	David Danielson, County Building Official. (303) 679-2360.	
matter expert?	ddanielson@clearcreekcounty.us	
Has this proposal been	Yes.	
approved by your BoCC?		
Have you reviewed the	Yes.	
CCI Instructional Memo?		
Describe the problem your proposal will solve.	Statute currently requires all electrical inspectors to be licensed electricians. SB17-247 repealed 12-115-119 1alB, which was made effective in 2023. That paragraph allowed persons who had been certified as residential electrical inspectors by a national certification authority to conduct electrical inspections on residential building of four units or less. While this change may be practical in larger jurisdictions with larger teams, it created significant barriers to creating a building department that can effectively serve people who want to build. In Clear Creek County, a building department with three people who can conduct inspections is enough to provide effective service to builders and homeowners. We are able to provide inspections five days a week and respond promptly to permit requests. However, we are not able to provide this service for electrical inspections without hiring a dedicated electrical inspector with an electrician's license. This would require a roughly 33% increase in our staffing cost. The state inspection system only guarantees electrical inspections twice a week. There are few private companies that provide inspections services and they also historically only provide inspections twice a week in Clear Creek where those contracts are in place. This mismatch in service availability reduces service levels, making construction in rural areas more difficult and costly. Further, it makes it more difficult to build a robust locally operated building department.	

	Clear Creek County has been exploring offering building inspection services to the municipalities within the county. Our municipalities currently use a private provider for these services. While we are able to offer better services for most elements of inspection, the municipalities would have to revert to state electrical inspection in order to use us instead of a private company. The State Electrical Departments resources appear to be very limited, they do not have the ability to accommodate the unique needs of every jurisdiction they serve nor provide a collaborative working relationship with every building department. The department also lacks several key components of effective construction oversight such as such as: plan review, proper permitting procedures, an adequate permitting system which all jurisdictions can access for review of inspection record and clear and concise jurisdictional limits. These issues have created a gaps in oversight for local building officials.
	Many other states allow International Code Council certified inspectors to conduct inspections and people benefit from the flexibility that affords.
Areas of Impact:	Day-to-day operations of the county; Functionality of county programs or services; Power/Authority/Mandate of county government; General community advancement; Zoning; Environmental health.
What is the ultimate source of this problem?	SB17-247 repealed 12-115-119 1alB, which was made effective in 2023. That paragraph allowed persons who had been certified as residential electrical inspectors by a national certification authority to conduct electrical inspections on residential building of four units or less.
What is your initial proposal to solve this problem?	Allow small and rural jurisdictions to conduct electrical inspections on some projects by a person that is certified through a national certification authority. Jurisdiction size could be defined by population or by the number of building permits or electrical permits issued. If the latter is pursued, that may allow for the best way to approximate which jurisdictions don't have the permitting volume to justify hiring a dedicated licensed electrician to conduct those inspections.
	Alternatively, a policy change could focus on housing density, allowing for better alignment between drive times and
	Most generally, a clear path forward for individuals to become electrical inspectors without the requisite working experience of those licensed in the trade will enable stronger, more effective and less costly local building departments in rural areas.

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	There may be other changes that would help the process in larger jurisdictions without removing the requirement for licensed electricians in those jurisdictions that have shown it is practical to staff this role.
Please provide sample	Insert into statute: 12-23-115 (B). 12-115-119 (1)(a)(l)(b) Within
language for this	jurisdictions which have populations of less than 75,000 people or
solution.	jurisdictions with less than 1000 people per square mile, persons who
	have been certified as residential electrical inspectors by a national
	certification authority and who have furnished satisfactory evidence of at
	least two years' practical experience in the electrical inspection of
	residential dwellings.
Are there any solutions	There is not a private or public solution to this problem that does not
that do not require	involve a change to statute.
state-level legislation?	j
Has your county	
explored these	
alternatives?	
Has CCI or any other	No.
organizations sought a	
solution to this problem	
before?	
What possible	Local government organizations such as CML, CAST and CCAT
organization(s)	Colorado Chapter of the International Code Council,
would support your	National Association of Home Builders
proposed solution?	Housing advocates.
What possible	The International Brotherhood of Electrical Workers is an important
organization(s)	stakeholder with significant concerns about any change to the status quo
would oppose your	in statute. They supported the change in 2017. Engagement with this
proposed solution?	organization will be crucial to ensure that safety standards are not
	compromised associated with any change. Their expertise will provide
	significant value to the development of a policy that enables strong local
	building department oversight.
	The Colorado Department of Regulatory affairs may also have concerns
	about the proposal and its impact on their ability to finance electrical
	inspection services in those areas that don't provide them locally.
Have you spoken with	Senator Pelton reached out to CCI and Clear Creek County to express
any legislators about	concerns with how this change would impact the safety of newly
your proposed solution?	constructed homes. Senator Pelton is an important stakeholder due to his
If so, what was their	knowledge of electrical systems, historic commitment to strong local
response?	government services and sensible approach to regulations.
What are the financial	Problem: The existing limitations on who can inspect electrical systems
implications of	increase labor costs by shrinking the number of eligible applicants. It also

this problem to your	reduces the permit revenue that a building department can rely on when it
county?	does not have an adequate number of electrical permits to justify hiring a
	certified electrician.
Are there any financial	
implications to	Solution: If small jurisdictions were able to conduct electrical inspections
this solution either?	in an efficient manner while maintaining safety and better integrating plan
chis solution etcher:	review and inspections, we would be able to use the permit fees to offset
	the costs of building a more robust team of inspectors and a stronger
	building department overall.
What are the financial	
	Builders, residents, property managers, and property owners realize higher
implications of	costs associated with construction, repairs, and maintenance.
this problem to any	
other impacted parties?	
	The Department of Regulatory Affairs may see reduced permit revenue if
What are the financial	this change enables more local inspections.
implications of	
this solution to any	
other impacted parties?	
Please consider any	
relevant Colorado State	
Departments.	
Staff Feedback	Risk / Difficulty: High – This bill will face bipartisan opposition. On one
	hand, some Republican members will be opposed for safety reasons.
	Senator Pelton has already indicated that he would fight this measure. On
	the other hand, labor groups will be staunchly opposed to this measure, as
	they pushed for the licensure requirement to be put into statute. I can
	expect this to be a huge fight, and the likelihood of passage is very low.
	Time Commitment: High – This will require difficult conversations with
	electricians, labor unions, and the Department of Regulatory Agencies.
	Sponsors also have to be secured.