

**La Costa Ridge HOA -- Wrong-way Driver Survey --**  
**December 2022**

Q1:	Q2	Q3	Q4	Q5	Q6	Q7
Should the HOA address wrong-way traffic entering the community via the exit gates?	Should the HOA investigate installing barrier arms to block wrong way drivers	Should the HOA investigate installing one-way traffic spike strips at each exit gate?	Which Solution do you prefer?	What concerns do you have about quick response barrier arms	What concerns do you have about spike strips?	Do you have another suggestion to deal with wrong-way drivers at the gate
No	No	No	I do not like either option	Expensive, ugly and useless	Ugly - dangerous - and really expensive	I would rather we set-up more cameras inside La Costa Ridge - rather than just the perimeter. Instal a few digital radar speed signs on Corintia. Increase visibility of cameras so people tailgaters and wrong way drivers understand that there is surveillance.
No	No	No	I do not like either option	No response	No response	
No	No	No	I do not like either option	They create more problems than they solve.	They create more problems than they solve.	Signage, blinking lights, sirens..... Just not anything that will cause more damage than it will prevent.
No	No	No	I do not like either option	None	None	Not an issue I'm concerned about.
Yes	No	Yes	Spike Strips	Barrier arms, like the gates themselves, will often malfunction and require the contractor to respond for necessary repairs. This may take hours or days to fix the problem which may create more of a problem than it is worth.	No concern noted	A sign advising everyone not to use the exit gate to enter the complex would be needed. A warning of tire damage would be necessary if spike strips are used.

Yes	No	Yes	Spike Strips	They may malfunction and hit cars.	None	Gates should close faster
Yes	Yes	No	Barrier Arms	None	Tires may be damaged should someone inadvertently reverse.	Enforce a fine to homeowners/non-owners who enter via the wrong gate when captured on security camera.
No opinion	No	No	I do not like either option	Possibly but the cost makes it a poor choice	Spite strips are too invasive. Not the message our community should send.	Possibly more signage
Yes	Yes	No	Barrier Arms	No concerns if done well and tastefully	NA	NA
No	No	No	I do not like either option	Don't need them	Don't need them	Not an issue
Yes	Yes	Yes	Both	Cost and Possible cost to repair each time one breaks	Cost	Possibly upgrade camera's to have license reading and see if Carlsbad Police can issue a traffic ticket for violation.

Yes	Yes	No	I do not like either option	Barrier arms are likely to get broken and will need to be replaced. I had this issue in Florida.	Concerned about liability. HOA may be sued for damages. Even if HOA is not negligent, will have to defend suit. May cause insurance premium increase.	What do other communities do to solve this issue?
No	No	No	I do not like either option	It would add an additional cost for the installation and its maintenance. It wouldn't look good.	Spike strip is worse than the barrier arms.	Warning signage outside the gate. Good warning sign will likely deter wrong-way drivers. We can see how effective it is without spending a lot.
Yes	No Opinion	No Opinion	Spike Strips	Aesthetics	None	No
Yes	Yes	Yes	Barrier Arms	Installation is far overdue	Last resort	Fine the perps. Stop the rampant speeding up and down Corintia Street - PLEASE!!!
Yes	No	No	I do not like either option	Would like to see how the barrier arms would look and work before a decision is made	Not a good idea.	A suggestion would be to reconfigure entry islands so they would allow a tight U-turn but would make it very hard to then turn and enter the exit gates.
Yes	No	Yes	Spike Strips	Cosmetic. Upkeep - concerned larger vehicles may just break them to drive through	Don't really know enough about these. Need for upkeep? What happens in emergency and police/fire dept need to enter but enter gate won't open?	No

Yes	No	Yes	Spike Strips	The ones I have seen are 1) Unattractive 2) Flimsy 3) Break easily 4) need to be replaced frequently	I have no concerns with spike strips. I have observed them being effective.	I might consider barrier arms if they are attractive, strong, and sturdy and will not break when it is hit by a vehicle
No	No	No	I do not like either option	No response	No response	All suggestions are more dangerous than the original problem.
Yes	No	Yes	Spike Strips	Very unattractive and requires more maintenance than spike strips	Would the cost for these come from the General Fund or would there be an assessment for each homeowner?	One suggestion would be to reset the timer on each gate (entrance and exit) to close within 2 seconds after a car passes. I've noticed that the current timer setting on all the gates is way too long, allowing for possible non-residents to enter the community.
Yes	Yes	Yes	Both	None	None	Put a partition between the enter and exit area. This should be a concrete wall to prevent turnaround and wrong way. Maybe cheaper than strips. Also speed bumps needed in the community.
Yes	Yes	Yes	Spike Strips	> Maintenance - the arms need power source to work and have more moving parts than strips? > Breakability/Vandalism > Bypass Options in case of power outage or emergency needs.	> Installation Costs > Maintenance? > Bypass Options - Decreased option to use both gates as In and Out in case of emergency?	Overall better maintenance of all gates so broken gates aren't kept open for extended periods of time.
No	No	No	I do not like either option	They get broken and need frequent repair	Spike strips require a lot of warning signs - which would degrade the appearance of the entry.	The only gate where the safety issue exists is at El Fuerte. Place removable barriers between the central pillar and the guard house.

No	No	No	I do not like either option	This will not solve any of the problems. It will only encourage people to wait to follow cars through the entry gate and will cause a safety issue at the exit gates. In the case of an emergency, this could cause a major deleterious effect and could lead to significant legal action against the community	This will not solve any of the problems. It will only encourage people to wait to follow cars through the entry gate and will cause a safety issue at the exit gates. In the case of an emergency, this could cause a major deleterious effect and could lead to significant legal action against the community	Establish a camera system and report these wrong way entrants to the police and the DMV.
No	No	No Opinion	No opinion	None of the above are necessary	Too expensive and unnecessary	<p>I think that the frequency it happens and what is being proposed is unnecessary and excessive. There are far more important issues to deal with regarding safety in the neighborhood.</p> <p>First, there is excessive speeding in the neighborhood especially at intersection of Paseo Abraso and Corintia. This has been an issue for almost sixteen years. A 3-way stop would be the most logical solution.</p> <p>Secondly, there is a ADA compliant safety hazard when people are getting out of the cars in front of houses located on Corintia because there is no stable landing area when exiting a vehicle on the passenger side. A simple solution is to install a brick landing area similar to what is located next to the mail boxes.</p>
Yes	No	Yes	Spike Strips	At our community in palm desert people regularly smash through and break-off the barrier arms.	Back up? Don't see why that should be a big problem	Our experience is that people tail-gating through the entrance side is a bigger problem
Yes	No	Yes	Spike Strips	The gates are already slow. Adding the arms will only make the process longer.	cost	No

Too vague to answer should "address" it by notifying violators and charging for damage	No - too expensive "address" violators in other ways.	No - too expensive "address" violators in other ways. How can we express an opinion on cost when we do not know how much the rest of the budget is going up?	I do not like either option	Too expensive - looks ugly one more thing that may malfunction on the gates.	Too expensive - one more thing to malfunction.	Use the cameras to identify violators - notify and fine them. Barriers and strips are as likely to malfunction as the cameras (and probably more so if cameras are properly maintained). Have guard review them daily while he is sitting around chatting with everyone and walking for his health.
Yes	Yes	Yes - They need to be on the outside of the gate. If gate doesn't open (broken) to go out one has to back up and turn around and use another gate. Hence strips inside the gate would cause the exitor to drive backward over strips.	Both	None	See question 3	
No	No	No	I do not like either option	We have another home in a gated community. The association tried the barrier arm and it was unattractive and more importantly it did not work properly and caused more problems than being helpful.	We have spike strips at our other association and they do not prevent cars from following residents through the gates. There are maintenance issues with them.	I have never seen anyone come through the community the wrong-way. If this is an issue then the spike strips do work.
No	No	No	I do not like either option	Potential costly lawsuits	Low class appearance	Fine them heavily and require them to pay for all damage caused by their wrong way entry.
Yes	No	Yes	Spike Strips	Damage to car if they malfunction	None	No
Yes	Yes	Yes	Barrier Arms	None	Malfunction	Onsite security guards
No Opinion	No	No	I do not like either option	Do not need such	Do not need such	Utilize the cameras!

Yes	It would be arm, then gate, then arm comes down once gate closes - too much trouble for owner to get out of the gate.	No	Explore other options	Need further clarification & possible video to demonstrate to existing owners.	Too dangerous for all cars. This is a nice community and we do not want it to look like a jail.	We assume you can "catch" wrong way drivers & report to authorities??
No	No	No	I do not like either option	Another thing that we have to maintain which costs \$\$\$	Not a good idea.	The people in the community when they see it happen should get their licenses plate # and give it to the hoa and they could send this person a letter stating that it's dangerous and if continues we will have to notify the Carlsbad Police department for further action.
Yes	Yes	Yes	Spike Strips	malfunctions and potential repairs causing us to not be able to use one entrance or another for a period of time	none	none
Yes	Yes	No	Barrier Arms	Cars may damage them going the wrong way. Is camera documentation of the violators available to send to police to enable legal enforcement and to assess the damage costs to the wrong way driver?	Could damage cars in an emergency when only one side of the entry way can open	Place large one-way road signs at the gates and insist on Carlsbad police to find and fine the violators, also have them patrol our roads for speeding and running stop signs (much more frequent law violations than wrong way drivers).
Yes	Yes	No	Barrier Arms	None. I hope they get broken damaging the dumb drivers that do it.	Bad, bad, bad & seriously dumb idea.	Direct the guard to take license plates and bring legal action. Action, not passively allowing the problem to happen without consequence.
Yes	No	No Opinion	I do not like either option	Wrong way drivers will more than likely drive through the arm.	Might be the best alternative, just not sure.	Move gate closure wire closer to gate. Have residents wait for gate to close once entering or leaving the community. OR.... How about a full time guard who can monitor all 3 gates.

Yes	Yes	No	Barrier Arms	Same concern as noted below about spike strips.	Too costly and concerned about liability for damage to cars. Also, concerned about pedestrian safety when pedestrians must occasionally use the car entrance, such as when the pedestrian forgets to bring his/her gate key.	Can cameras capture the license plate of the vehicles entering the wrong way? Would it be possible to then follow up with notification and warning to the resident (whether the resident was the driver or the person who was being visited)?
Yes	Yes	Yes	Both (either not both)	Aesthetics - how will these look? Can they be consistent with the look of the gates?	Aesthetics of signage! A large red "stop" sign at the gate would not be consistent with the neighborhood and entrances.	A loud noise? Voice telling them they will be billed for damaging the gates? Signage at the gates
Yes	Yes	Yes	Both	Repairs and Maintenance	None	Install spike strips. Invest in license plate reads. Make a website or residents to enter contractor plates and other workers to enter the community.
No	No	No	I do not like either option	Unnecessary waste of money	Unnecessary waste of money	Unnecessary waste of money
No	No	No	I do not like either option	IT WILL NOT STOP SOMEONE FROM FOLLOWING YOU INTO THE COMMUNITY.	IT WILL NOT STOP SOMEONE FROM FOLLOWING YOU INTO THE COMMUNITY.	USE LICENSE PLATE RECOGNITION (LPR) CAMERA TO IDENTIFY WRONG-WAY DRIVER AND UTILIZE LEGAL REMEDIES SUCH AS TICKETS AND FINDS FOR OFFENDERS.
Yes	Yes	Yes	Spike Strips	Cars can easily snap them off. Causing more damage to them than the cars	None. Spike strips make an immediate impact to discourage wrong way drivers	Either one of these options is a must. Let's get it done!
Yes	No	No	I do not like either option	Liability; damage to cars, trucks, kids.	Are you kidding??? Liability again. Kids, their bikes are at risk.	Use existing cameras to identify offenders. If residents, fine them. If contractors, warn them once. Second offence, ban them from property - let the police know that they are now trespassers. If cameras are not adequate to do this, then add cameras or reorient them. For contractors you may need to see the side of their truck.
Yes	Yes	No	Barrier Arms	Great idea	Too Extreme	No
Yes	Yes	Yes	Both	None	None	No



Yes	Yes	Yes	Spike Strips	The potential for someone to attempt to "beat" them and the result that they would be damaged and in need of repair or replacemnt.	none	no
No Opinion	No	No	I do not like either option	As a cyclist it can be very dangerous	Costly	As long as we have video proof we can go after anyone who causes damage.
Yes	Yes	No	Barrier Arms	Na	Hurting tires and walkers/bikers/dogs	Na
Yes	No	No	I do not like either option	It slows down traffic, it may prevent quick access in an emergency, and it is too expensive.	It may prevent quick access in an emergency, and it is too expensive.	Perform a cost benefit consideration; what is the cost to the HOA if no action is taken? If liability is a concern, would signs barring entry, such as "do not enter" or "wrong way" signage, transfer the liability to the violating party? How about monitoring via our cameras and sending violation notices to the companies that drive the wrong way.
No	No	No	I do not like either option	Please dont waste my money on ineffective solutions that dont increase safety	Too expensive, wont keep everyone out	Have gates that work
No	No	No	I do not like either option	To expensive. Likely to break and need repair/maintenance.	Too expensive	Add a "Do Not Enter" sign. Maybe add "under video surveillance" to the sign.
Yes	No	No	I do not like either option	Cost	Cost	Better signage
Yes	Yes	No	Barrier Arms	Quick arm barriers would be the preference over installing a spike strip but would want it to be aesthetically inline with the rest of the neighborhood.	Not a fan of spike strips.	Would it be possible install barrier/curbs that would prevent anyone from crossing over into the exit lane? In other words, if someone wants to turn around, the curb would allow them to do so but would prevent them from accessing the egress lane/gate. I've seen this done in other neighborhoods. Something that is similar to what is already in place at the bottom of Corintia and Xana.

Yes	Yes	Yes	No opinion	Appearance. They are not attractive, but may be necessary.	1. Potential damage to low-riding cars. 2. Potential noise for abutting residences. 3. Can speed damage cars going over spike strips even when they are traveling in the correct direction? 4. What warnings, visible at night, would be needed to protect the HOA from lawsuits?	We need a layered approach? For example, do we need to also upgrade complimentary deterrents such as cameras, license plate readers, and lighting at all the gates to create the effective enforcement for any additional safeguards? If we have proof of wrong-way enteries, what services can law enforcement provide? What would we need to provide law enforcement to enable followup?
No	No	No	I do not like either option	No response	No response	We recognize there is always a desire for a feeling of greater security but we don't think attempting to address wrong-way traffic through the gates is a smart initiative or way to spend money, primarily due to the fact that the vast majority of people who can't enter wrong-way will simply wait longer for someone to tail through one of the entry gates (this is exactly what I would do if I were a delivery driver, etc.). Spike strips or barrier arms won't even mitigate the issue if the other option is just to wait a bit longer to tail someone in an entry gate. In fact, spikes or barrier arms will be another obstacle for all the property owners in LCR that can potentially stress or damage our cars as we leave our own neighborhood. Not worth it
No	No	No	I do not like either option	This is a ridiculous, expensive boondoggle that prevents nothing. Unless you have 24 hour security at the gates, there is a way in for anyone that wants to wait for one.	This is a ridiculous, expensive boondoggle that prevents nothing. Unless you have 24 hour security at the gates, there is a way in for anyone that wants to wait for one.	There's no way to prevent it - the same drivers can just follow in someone at the "in" gate at any time.
No	No	No	I do not like either option	not needed	not needed	no
Yes	No	Yes	Spike Strips	The barrier arms can be broken. They won't stop a vehicle.	I think it's a great idea. Spike strips will stop a vehicle.	Something akin to redlight cameras that photograph offending vehicles and send the photos to Carlsbad PD for ticketing.
Yes	Yes	Yes	Both	none	none	Guard at front gate, 24 hours with monitors of other gates.

Yes	No	No	I do not like either option			Put the opening gate sensor far from the gate in this way drivers don't have to wait for the gate to be opened.
No	No	No				
Yes	No	no	I do not like either option	During busy times of day when many people are entering at the same time (ie. early evening after work), there are going to be mini 'traffic jams' as each car has to wait for the car ahead to clear both gates. Also, what is the impact on emergency vehicles?	Again, what if one gate fails during an emergency (ie. a wildfire) and the only way in is through the Exit gate? Think about the consequences.	I have lived here for 6+ years and have never personally seen anyone entering through an exit gate. This may sound simplistic but I think signage might help the situation. Put up small signs in English and Spanish. It might have more impact than expected.
Yes	No	No	I do not like either option	Intruders easily come in by tailgating. How does this quick-response effectively keep intruders out?	None	No
Yes	Yes	Yes	Both	We should install spike strips at the exit and barrier arms at the entrance as well! When homeowners enter the gate, multiple cars enter at once creating a problem that is just as bad as wrong way drivers.	With proper signage, no one should enter the wrong way	Barriers at the entrance prior to the gate and spikes at the exit. Crime is increasing not decreasing.
Yes	Yes	Yes	Barrier Arms	None	None	only let residents exit through gate using their openers. guest should only be allowed by the guard shack and exit that way as well
Yes	Yes	No	Barrier Arms	None	Could be accidentally dangerous	None
No	No	No	I do not like either option	Waste of money. There are still ways for someone motivated to get in.	Waste of money. There are still ways for someone motivated to get in.	I don't think it's a major issue. I've never seen anyone come in through the wrong way gate.

No	No	No	I do not like either option	not needed	not needed	<p>Continue current process. The drivers would still be able to enter through the entrance gates with a little patience. No need to waste the money.</p> <p>If people don't want others to enter through the exit gates, then exit more slowly.</p> <p>Also, what about changing the timing on the exit gates?</p>
Yes	Yes	Yes	Both (either not both)	<p>Unfortunately I don't think you are addressing the bigger issue that happens constantly which is a car following you in after you open the gate. That scenario happens ALL THE TIME. I have only seen a car go through the exit less than 10 times in 10 years, but I've seen cars get into our community by following in a resident numerous times EVERY SINGLE DAY. We need a barrier arm at the entrances so only one car can gain access at a time and if needed spike strips at the exit. That is how you solve this problem</p>	<p>I think it's ridiculous to spend the majority of the money on the exit gates when the entrance gates have most of the issues. Like I mentioned prior, I witness every single day numerous times a car following in a resident and I rarely see a car enter the exit( I have seen this but not every single day)</p>	<p>See Above: also the community The Crosby ( near Rancho Santa Fe) has those gates and arms so only one car can enter once the remote is used or code is inputted. You may want to see their set up. I really hope you take this into consideration... cars following you in is a MUCH bigger issue than cars coming in the exit.</p>
No	No	No	I do not like either option	No opinion	No opinion	no opinion

No	No	No	I do not like either option	Dont' understand how they would work and worried they might close too quickly	Really? This is not the World Trade Center.	I don't think this is an issue that rises to the level of attention you are giving it.....particularly when 1) you ignore CCR rules regarding parking (which is out of control on most streets other than Corintia), and 2) you ignore failing paint on all the utility cut-outs and community walls. How about you take the \$100k you seem ready to spend on fortifying the gates and clean up the look and feel of the community?
Yes	Yes	No	Barrier Arms	Failures is my biggest concern. The gates themselves have not been the most reliable devices. Will the arms present the same issue?	We are not interested in adding the equivalent of a speed bump as we leave the property.	Not at this time.
No	No	No	I do not like either option		Lawsuits. Damaged vehicles will block the exits for everyone as well.	Hire a full time security patrol. Eliminate the gate entrance to Melrose.
Yes	No	Yes	Spike Strips	Too may broken - replacement is costly	Go the wrong way! Pay the price	Security is important go for the strip with the spikes - make sure there is a sign that the Assoc. is not responsible for damage if they enter the wrong way.
No	No Opinion	No Opinion	No opinion	NA	NA	Na
No	No	No	I do not like either option	Waste of our money	waste of our money	It is not that big of problem. I would be ok with a sign saying not to do this.
No	No	No	I do not like either option	Expense	Expense	How many are there in a year? If someone wants in, they'll always be able to follow a resident in. We can't completely stop it from happening without actual guarded gates (and I don't think there's enough of an issue to warrant that).
No	No	No	I do not like either option	Awful	Terrible	Sign says wrongway
Yes	No	No	I do not like either option			The barrier will not stop people from getting in to the community. Recommendation would be to ask residence to wait till the gate closed behind them, so stronger have slim chances to get in behind or enter from different direction.
No	No	No	I do not like either option	Cost and effectiveness	Cost and effectiveness	Never will end regardless of what we spend
Yes	No	No	Both	Cost	Cost	Cost

No	No	No	I do not like either option	Cost is too high	Cost is too high	N/A
Yes	No	Yes	Spike Strips	too easily broken	puncturing MY tires and not the wrong way vehicle	plastic barrier cones?
Yes	Yes	Yes	Both	None	None	Make sure the security cameras are positioned to capture license plates of vehicles entering the wrong way and also those caravanning through entry gates.
Yes	Yes	Yes	Spike Strips	No Concerns	No Concerns	No Concerns
Yes	No	No	I do not like either option	Better than spikes. Video surveillance or a sensor to tell who did it would be better	Ugly and people rode bikes through them. This is a bad option	I've literally never seen this happen. I typically use the front/main gate... but I have never seen this before
Yes	Yes	Yes	Barrier Arms	No concern	damage tire and cause traffic jams and further violences and damage to our community	no. Barrier arms should warn them and block them from entry
Yes	Yes	Yes	Spike Strips	None	None	Not on wrong way as that has to be like 5% of the invalid entrants, rather for all the tailgaters that constitute by far the majority of unauthorized entry, have the security guard engage and take the license plate and destination of where these people are going. I've seen him talk with a truck driver pulled to the right, I come past and open the gate and the truck follows me through! What is the guard there for? Either have him engage or get rid of him and make for more secure entry
No	No	No	I do not like either option	Installation of barrier arms will not prevent unauthorized entry. Anyone, who wants to enter the HOA, simply needs to wait a few minutes until an authorized vehicle drives through the gate and then just follow it.	See above.	No
No	No	No	I do not like either option	Our community is safe. The few instances of breakins do not justify these measures.	Same as above	

Yes	Yes	No	Barrier Arms	None	To dangerous	Close the gate quicker
No	No	No	I do not like either option	Our gates are a light barrier to entry, but way better than nothing. If the concern is security, thieves have thousands of non gated options within a mile or 2 of our community. We don't want to look like a penitentiary. If a contractor makes a bad decision, they pay for repair. Inconvenient, yes, but not worth us looking like a war zone.	See above... Our gates are a light barrier to entry, but way better than nothing. If the concern is security, thieves have thousands of non gated options within a mile or 2 of our community. We don't want to look like a penitentiary. If a contractor makes a bad decision, they pay for repair. Inconvenient, yes, but not worth us looking like a war zone.	How many times has this happened? How much has this cost us? How many vehicles have do this per month? How many unwanted people have entered this way?  Do we have a rash of people entering thought the exit gate and causing damage and vandalism?  Way more information is needed.  This feels like a major over reaction.  I am disappointed that this is even a consideration.
Yes	Yes	No	Barrier Arms	Make sure the arms will not close until the car has passed. What if more than one car wants to exit at the same time???	Arizona has a lot of wrong way drivers on the freeways in Phoenix. They did not install spike strips because they can malfunction and, they require a lot of maintenance.	If most of the inbound traffic is at the El Fuerte gate why not install a quick-response arm at the entrance gate as well. It is a free-for-all at that gate. Contractors and anyone else just wait for someone with a responder to enter and they follow behind for easy access. The other two gates don't have the volume of inbound traffic and "outsiders" would be hard pressed to wait in a queue at those gates.
No	No	No	I do not like either option	Unless you have a full time guard,at least during daylight hours, people will still follow owners thru the entrance gates so the exit gate isn't really the issue	If the gate starts to close because you're too slow it you back up you could destroy your tires	It's only one small part of the problem so just let it be
Yes	Yes	Yes	Spike Strips	Not looking nice...does it mean only 1 car at time to exit?	None	No

Yes	No	No	I do not like either option	Cost and liability. Many that go thru wrong gate are kids on scooters. Knock one off with "arm" or fall on "spikes". Endless liability!	Cost(same as above)	We have cameras. Heavy fines. Warning sign. If it's a home owners Gardner, etc. fine the home owner.
No	No	No	I do not like either option	See below	What happens when electric bikes go thru gates and puncture tires.  We are across from a school with children milling around. What happens when they fall on spikes?	Think of the liability for damaged tires. Injuries.  There are cameras, if the gate is damaged, can we not see the plates to go after person damaging gate?
I know this is a problem - but, these particular solutions are not the answer	No - this needs more explanation, and would need to see a picture of "barrier arms" sounds ugly	No - This is a definitive "no". Parents drop off children for school at the gate. People on bikes might ride them thru exit. Too dangerous for our neighborhood. Unsightly	I do not like either option	See front	See front	Full time guard at front gate? What are other neighborhoods doing about this problem? View tapes get law enforcement involved have responsible party pay for repairs.
Yes	No Opinion	Yes	Spike Strips	I don't think that they are enough of a deterrent and could possibly cause damage to cars exiting.	None	No
No	No	Yes	Spike Strips	Yes	None	No
Yes	No	Yes	Spike Strips	Aesthetics and cost	Cost	No
Yes	No Opinion	No Opinion	Barrier Arms	None	Not safe option	How much is it for security guard?
Yes	No	No	I do not like either option	they will get broken and then we will have to pay to have them fixed just like the gates	too drastic	Use the cameras to find out who is running into the gates and have them pay for the repairs.
Yes	No	No	I do not like either option	They will present same problem but now with smashed barrier arm. Aesthetically unpleasant as well.	Very poor aesthetically and if someone drives over them then you have a stuck car or truck and blocked off exit.	Perhaps just prominent Warning: DO NOT ENTER language painted on the asphalt.
Yes	Yes	No	Barrier Arms	N/A	N/A	N/A



Yes	Yes	No Opinion	Barrier Arms	Frequency of damage. If the gates are damaged repeatedly (seems like one is damaged every month or two) would this mean that the barrier arms would also be damaged?	Do we really want to cause expensive damage to cars and trucks?	Sensors that close the gates more quickly - immediately after a vehicle(s) exit  (e.g., laser that determines when a vehicle has cleared the gate and will not open for traffic coming in through the wrong direction)
Yes	Yes	No	Barrier Arms	Prefer Transponders	Not a deterrent for the uninitiated. Lawsuits.	Shut down the bottom entrance. Install 2 guard stations. Give residents transponders for unfettered access.  Become a real gated community.
Yes	No	Yes	Spike Strips	Aesthetic concerns. Also another mechanism that could malfunction	Cost and disruption from installation process.	Signage, cameras and enforcement, including banning violators from LCR property.
No	No	No	I do not like either option	Cost of installation and frequency these might break down making gate unusable more frequently. Also the aesthetics are not pleasing.	Aesthetics.	Maybe a longer median between the exit and entrance lanes to deter vehicles from entering through the exit?

Yes	No	No	I do not like either option	While this seems like a good conceptual solution to the problem you are trying to solve, it is only going to create additional repair costs and other liability (legal and financial) for LCR. It could also delay emergency vehicles from entering the property if the entrance gate is disabled for some reason. Again, good idea in concept, probably a costly mistake when implemented in the field.	Same answer as above. While this seems like a good conceptual solution to the problem you are trying to solve, it is only going to create additional repair costs and other liability (legal and financial) for LCR. It could also delay emergency vehicles from entering the property if the entrance gate is disabled for some reason. Again, good idea in concept, probably a costly mistake when implemented in the field.	I would suggest the Board explore doing something like placing electronically triggered sign(s) on each pillar at eye level facing a vehicle entering the wrong way that says something like "unauthorized entrance to LCR is considered trespassing and you are currently being recorded via CCTV". These signs could be triggered by pressure sensors in the asphalt just outside of the exit gate. This will obviously not stop someone determined to enter our neighborhood, but it will cause them to think twice about it. There may be iterations of this idea that professionals can improve on. In the end, the only way to make the existing problem worse, is to create a situation where this is constant repairs and/or other expensive liabilities that the HOA has to pay for without ever truly solving the problem.
No	No	No	I do not like either option	N/A	N/A	N/A
No	No	No	I do not like either option	I don't think it's necessary	I don't think it's necessary	I don't feel this is a problem
Yes	No	No	I do not like either option	Cost of installation and maintenance. Delay of exiting. Aesthetically displeasing.	Cost of installation. Would require signage warning drivers of tire damage.	1. I would like to know incidence of this occurring. 2. start with simple solutions that are cost effective; (a) signage: wrong way; do not enter; under video surveillance violators will be prosecuted. (b) construct small berm elevated curb on side of traffic median. (c) evaluate effectiveness of less costly "extreme" remedies.
No Opinion	No	No	I do not like either option	First cost and maintenance cost	First cost and maintenance cost	Hang a prominent sign at the exit gates indicate: Do not enter, being video recorded, prosecute the violators (make sure the cameras are working)
No	No	No	I do not like either option	Malfunction law suits	Malfunction law suits	Leave the gate open longer, so no injury to car or gate. I don't think you can stop this action. I don't know any other communities w/arms with spike strips - seems excessive.
No	No	No	I do not like either option	cost	cost	Make sure the cameras are in working order and have better signage about the cameras so people are aware to help prevent safety concerns

No	No	No	I do not like either option	cost	cost	NO
Yes	Yes	No	Barrier Arms	None	Do too much damage to someone who may need to come in in an emergency.	No
No	No	No	I do not like either option	This approach will NOT work as long as unauthorized individuals can follow residents through entry gate.	This approach will NOT work as long as unauthorized individuals can follow residents through entry gate.	24/7 guards at entries, and closure of all gates other than main gate during nights.
No	No	No	I do not like either option	I don't believe it is as big of an issue and only seen this occur when one side of gate not working. In this instance it makes sense.	Expense	Sign is all needed
Yes	Yes	Yes	Spike Strips	The barrier arms can easily be messed with and damaged. Spikes are locked into the ground and almost impossible to break.	Can bicycles ride over them?	These are two great solutions. The medical costs and auto body damage and mental trauma would far exceed the cost of \$35,000.
Yes	No	Yes	Spike Strips	Easy to avoid or destroy	None I think this is the best option.	No
No	No	No	I do not like either option	They look ugly and add more complexity	Terrible choice for a community ... does not solve the ease of entry issue. Any car can follow another car in today ...	This is not the core safety issue ... we probably have far more cars driving in the right gate just following a resident's car ...
Yes	Yes	Yes (if cameras are properly installed at the gate they should be able to monitor who illegally enters and exits when do residents get to see a personal demo as to how they the gate cameras function!!!)	Both	none	none	If cameras are properly installed and properly monitored there should be photos of illegal entry and time. If not possible then get a 24 hour guard. Properly monitor the cameras also to me "not actively monitored means they do not function"
No	No	No	I do not like either option	The expense	The expense	How much has the HOA spent, less reimbursements over the last 10 years?

No Opinion	No	No	I do not like either option	cost	cost	Video and guard issuing citations based on license plates
Yes	No	No	I do not like either option	Damage to the equipment from people trying to beat them. Liability from damage to cars. This just does not make sense	Same as above	Full time guard at the gate or have the gates close faster than they currently do. Please will find a way to go through if they really want to. The cost of the equipment would pay for the salary of a guard and actually prevent more than wrong way drivers. I have stopped several people by not moving my car once I got past the gate.
No	No	No	I do not like either option	Install cost and maintenance, the gates themselves are already an ongoing source of technical issues and repairs.	Install cost and maintenance, the gates themselves are already an ongoing source of technical issues and repairs.	Any estimate how prevalent wrong-way entry is in a typical day/week? Unless it's occurring regularly/frequently, it seems the best way to address community safety concerns with unwanted visitors would be to keep the gates and cameras in working order, and change the gate code a couple of times per year. Might also be helpful to more clearly post the signs at gates "warning" visitors that they are on camera and their license plates are being recorded.
No	No	No	I do not like either option	Rat trap	Too Spikey	Take a chill pill
No	No	No	I do not like either option	It seems like a waste of community money	It seems like a waste of community money	
Yes	Yes	No	Barrier Arms	The only concern I have is if the other gate is broken which happens a number of times the barrier arm should be up to allow drivers to come through on that gate	Since there is no guard at the other gates, if the other gates are not working, And drivers are forced to come in through the exit gate that will ruin our vehicles tires. Or drivers will be forced to drive all around the property to another gate that is working	Not at the moment
No	No	No	I do not like either option	It will be broken and incur more costs and headache to fix.	Danger to children. It is unsightly.	I am concerned with waste of HOA funds and undue inconvenience caused by adding yet another unnecessary rule. Why re we wasting our time and money on this???
No	No	No	I do not like either option	Liability for vehicle damage	I hate those at airports and dont want to live in a middle eastern security compound	Record the plates with the cameras

No	No	No	I do not like either option	waste of our money	waste of our money	waste of time
Yes	Yes	No	Barrier Arms	Easier to get around	Will wreck tires	Install lookout guards
No opinion	No	No	I do not like either option	Maintenance	Too expensive	No