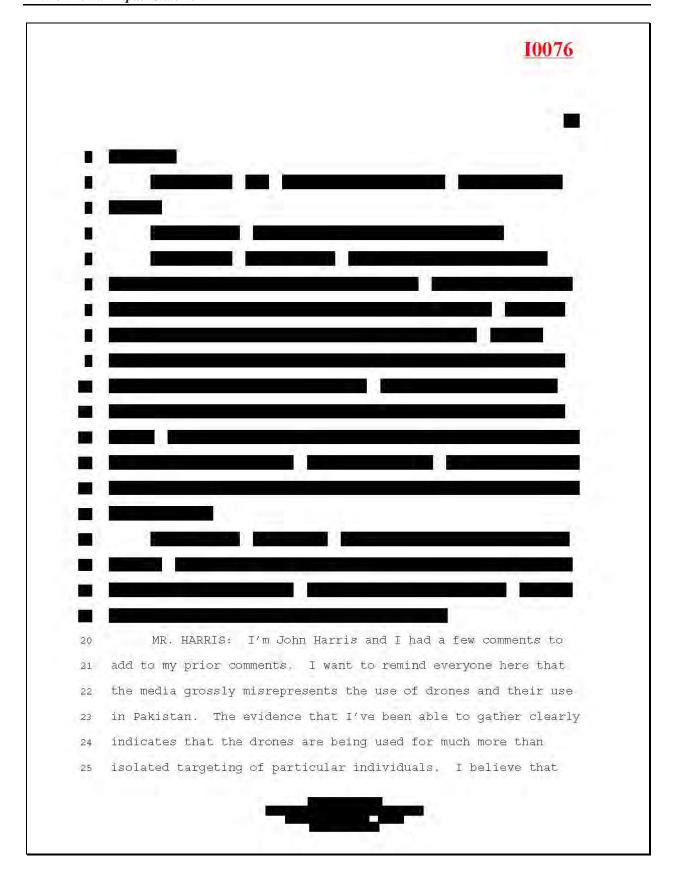
1 pilots. And another area on the Paxson would be towards Tok that if the area was drawn farther away from the highway, maybe to the foothills of the Alaska Range, so that safe passage could happen along there and maybe have it up to an elevation of the foothills of 5,000 feet or something like that, I'm talking 5 about ground elevation, so that people could fly towards the Canadian border without having air restrictions along that area If that was pulled in I think it would make it a lot easier for people to travel back and forth, myself included. Thank you very much.

COLONEL ORR: Thank you. Our next speaker is Mr. Chris 11 12 White. Right over here, sir. MR. WHITE: My name is Chris White, I've been up in --13 living here in Alaska for 30 or 40 years and I like to hunt and trap and fish and I'm kind of concerned how this is going to 15 affect the people who hunt and fish in that area. So I hope as 16 17 soon as you can get that thing sorted out because if you have to restrict that area we'd like to know what these restrictions are 18 before we go along with this thing. 19 Another concern that I have is that if this -- using these 20 drones, it doesn't seem to be too good for the people that get 21 hit by them and it seems there's quite a few where it's been used kids are getting killed because of the inaccuracy of these 23 things. But apparently it gets accurate enough, sometimes it 24 isn't. So people -- my concern would be that when the military 25

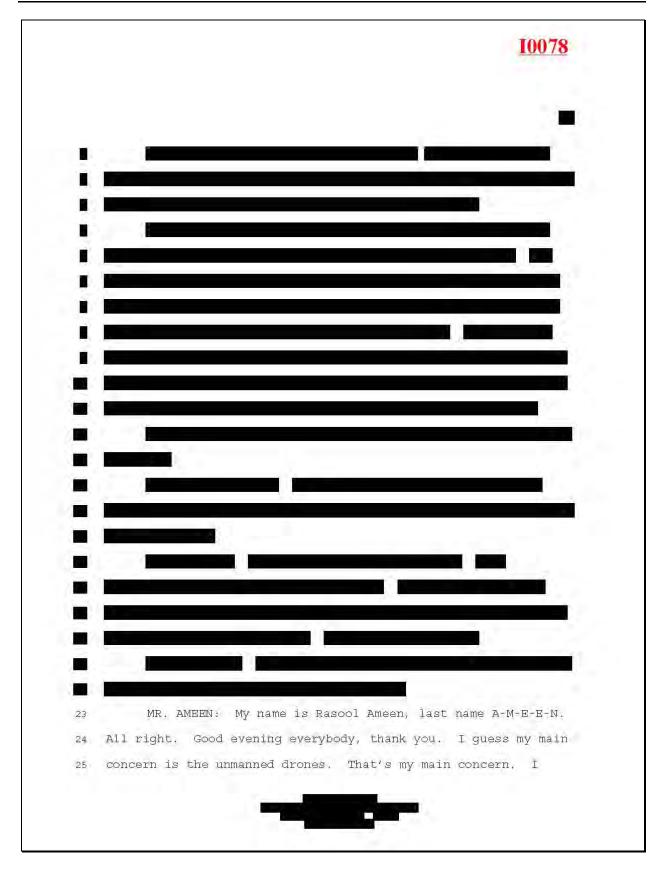
10074starts using this stuff it'll start using them on civilians. When the business communities come together with your military communities we end up getting more authoritarian type government and that's on a road to fascism. You got to be careful with that slide because we don't want to live and lose the republic that way. 7 So that's another concern I have, not just the hunting and the fishing and the trapping, but how big of an area are you going to be taking over in square miles to do these exercises. And we're kind of concerned you might have the people on the 10 other side getting hit with this stuff regard us as terrorists 11 and if we start mirroring that way of doing business with drones 12 just dropping out of the sky, boom, if we start mirroring their 13 behavior. And we've seen this with, you know, our government with torture even. They actually think it was okay at one 15 point. If we start seeing us going that was this is not good 16 17 for the republic. So besides hunting and fishing and trapping in those areas 18 you're about to use is also the broader issue is this going to harm the republic as we know it. That's my concern, sir.

MR. OSBORN: Hi. My name's Phil Osborn. I've been here 40.... COLONEL ORR: Could you spell it for him please? MR. OSBORN: O-S-B-O-R-N. I've been here 45 years and I've come to love this place a great deal. My concern today is that I believe firmly that our nation is in decline. We are a hair breath away from insolvency in so many areas. I think there's no business whatsoever expanding the military presence in our state at this critical time. We need money for people 10 and what they need, not to fight a phantom enemy which doesn't 11 exist. There's no state actor in today's world that demands our 12 high level of technology. That's a fallacy. So I would say I'm 13 categorically opposed to expanding JPARC and that's a big thumbs down to JPARC. 15





MR. WHITE: Yes. My name is Chris White and I mentioned in my comments previously about an area that I was concerned about and the area I was specifically concerned about was the Tanana Flats and the -- well, I'm actually concerned about all of the area that the JPARC or Range Complex covers and what restrictions will be put on the citizens and how will we -- will we have to sign up to hunt in these areas? This is prime hunting and trapping areas and the -- many people are going to 10 be concerned if you start closing this off to -- or restricting 11 us too much out of it. That would not be good. So those are 12 the areas I mentioned in my previous comments regarding the 13 hunting, fishing and trapping in those areas.



24

25

using other tactics?

10078

are being used to gather intelligence on American citizens. Now I understand the need for this as far as military training and everything, but nothing in the world is constant. We don't live in a vacuum and everything that's happening in our country and 5 around the world is connected. We're seeing more and more people overseas who are discontented. We're seeing in our own country discontented people. I mean I was watching PBS news hour last night and the Congress just passed a huge defense bill. Now I understand we need a strong defense, we do, but we're living in a time where we just came through an economic 11 collapse where they're -- many of our fellow citizens are 12 hurting. I mean the latest figures, over 46 million people are 13 out of work. There's a lot of discontented people. We see that on the news, we see that in protests, we see that in things that 15 16 are happening. So my biggest fear is I understand that this is right now 17 being used militarily, but, you know, it's happened before in 18 history and I see it happening again, that we have a lot of 19 citizens who are discontented and if this technology is already 20 being used to gather intelligence on our fellow citizens who 21

already know of several places in the United States where drones



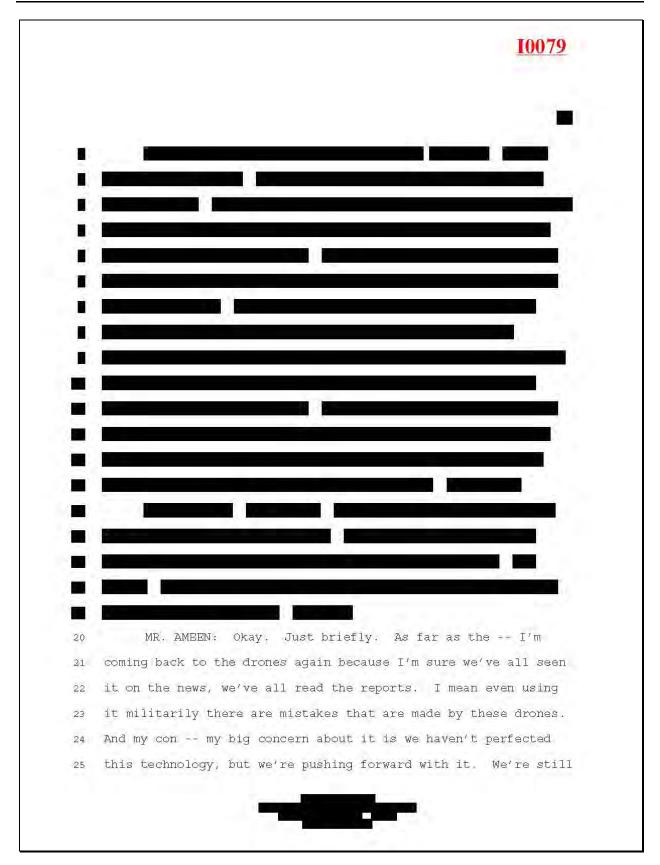
decides -- who is deciding what is a threat. I mean who makes the decision that says an American citizen is a threat? And if

we're using this technology on citizens what's to stop us from

I mean I remember reading a story in 2002 about the -- I believe it was Vice President Chaney at the time, I don't -- you know, I don't know, but I read a story about in Buffalo, New 3 York, they were considering sending in Delta Force on American citizens and when I read that I was like wow, this is -- I don't know, this is strange. And I really hope that, you know, we ha -- we as a country do not allow ourselves to become so paranoid that we find it necessary to use this technology on our own 8 citizens because I -- everything that I've seen what's going on in the world, I don't see it getting any better. I don't see 10 our economic situation getting any better. Europe is already 11 desperately in need of help as far as the Euro is concerned and 12 that's just going to come over here. So I mean there's a lot of 13 potential for a lot of bad things to happen and I quess I'm just 14 hoping and praying that these things are not abused 20, 30, 40 15 16 years down the road, you know, when things do collapse here. I mean take a look at Hurricane Katrina for example. You 17 know, that was a natural disaster and you had cops, you know, 18 pretty much well meaning people, I'm sure when they joined the 19 force, you know, were shooting American citizens. And this was 20 a natural disaster. This wasn't an economic collapse, this 21 wasn't, you know, hey, I can't put gas in my car anymore because there's no more gas flowing. You know, this was a natural 23 disaster so I can only imagine with all of this technology we 24 have when our society does get to that point, you know, do we 25



1 have assurances that our own technology will not be turned on our own people. That's what frightens me about all of this. As far as seeing this thing here about a helmet on the 3 head of somebody sitting at a computer controlling drones, you know, is there going to be any psychological tests for the 5 people who are controlling these drones? I mean what are the safeties? What are the stop gaps here? As far as the socioeconomic impact on Alaska, I mean, you 8 know, we've al -- we're -- I mean -- okay.

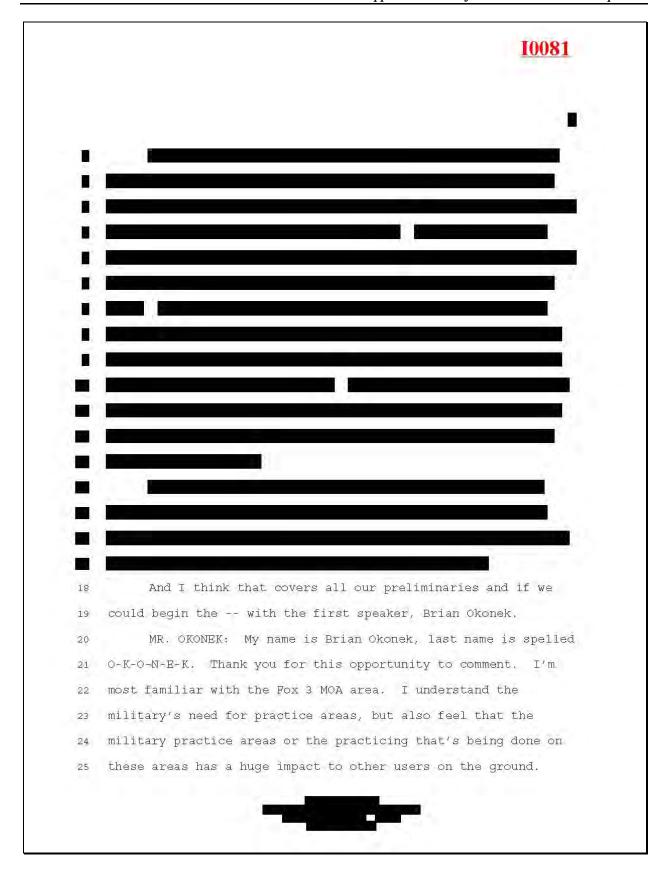


- using it and we haven't perfected it. I'm reading on here about this quasar thing that they unveiled where somebody's sitting
- 3 there controlling these things and I -- my thinking is are there
- $_{\rm 4}$ $\,$ standards that these people have -- that they have to meet to
- 5 control this? You know, are there psychological tests, you
- 6 know, like police officers have to take before they're allowed
- 7 to join the force? I mean what are the safeguards and the
- 8 assurances that these things are not going to be happening here
- 9 and that's what concerns me about it.
- It's -- you know, it seems to me like our society, we're
- 11 going -- we're getting to the point where we're trying to mask
- 12 what war is really about. I'm a veteran myself. I was an
- infantryman and I did one combat tour to Iraq. And it seems to
- 14 me with all of this, you know, we're about subtracting our
- 15 manpower, but we're -- it seems to me we're masking the real
- 16 pain and horror of war. When it gets to the point where it's --
- 17 where you can talk easily about war then something's wrong, you
- 18 know, something's wrong in our society. And, you know, war
- 19 should -- the pain and horror of war should be known because it
- 20 should be the last resort of any government and it seems to me
- 21 that we're getting to the point in our society where every --
- 22 where things are going to be controlled by computers and it's
- 23 easier not to put a face to that. You know, and that scares me,
- 24 the fact that war is becoming easy, almost like a video game,
- 25 like we're sitting around on Xboxes playing Call of Duty or



1 something. That's what it seems to me like real life is getting to and, you know, there's no reset button in real life. And I'm -- you know, anybody that's worn that uniform knows that. There's no reset button in real life and that's what scares me is that war is becoming a -- it's becoming too easy to consider as a resort and that's -- that tells me, you know, as a species, as humanity we've failed and I really hope and pray that at some point we get it together because that's not a good road to go down in the future. So that's all I got.

I0080 MR. GRAHAM: Yeah, it's Robert Graham, G-R-A-H-A-M, and 6 I'm a missionary pilot up here in Alaska. I fly to and from the 7 villages taking supplies, clothes, diapers, so on and so forth 8 in. I've brought 400 missionaries up since 2008 and I just want 9 to make sure that aviation traffic to the general public 10 wouldn't be shut down and restrict when and where we fly already 11 -- more than what it already is. That's pretty much all I have 12 to say.



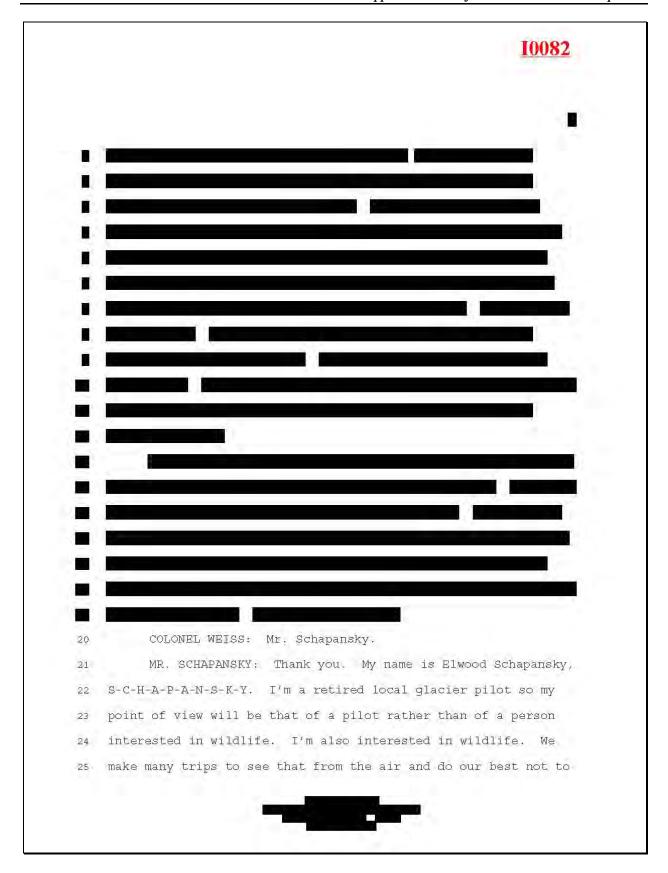
There's -- it's very, very hard, even as big as Alaska is, to find areas where there's truly natural soundscape and it's becoming ever more difficult. I used to run a guiding business 3 and we would take people on wilderness backpacking trips and their stereotype image of the wilderness was a place for the 5 most part devoid of human and mechanical noise. 6 7 We had a business for quite a few years going to an area that we took very small groups. We didn't visit it very often. 8 But as aircraft traffic continued to increase in this state we started getting comments from our visitors that they were 10 surprised by the amount of aircraft noise and finally it got to 11 the point that we got enough negative comments about aircraft 12 noise that we had to quit using certain areas that we had 13 traditionally used because of over flights. It just didn't -it didn't go with their vision of what wilderness is. Quality 15 16 wilderness really needs quality soundscape. I was very disappointed to see that there were only two 17 real alternatives left for the Fox 3 area, that alterative A and 18 alternative E, and they both had flights -- minimum flight 19 altitudes that went down to 500 feet. That's really low and 20 it's really low when you have fast moving aircraft and aircraft 21 coming like over a ridge top when you're in a valley. It's just amazing the impact it has on the ground. High flying aircraft 23 you slowly hear it coming and the noise gradually gets louder 24 and then as it goes over it's the loudest and then it dissipates 25



- 1 as it flies away, but when you're in a valley and you suddenly
- 2 have an aircraft, even a 185, pop over a ridge it's a real shock
- 3 to the whole valley. You don't hear it coming and all of a
- 4 sudden you've got this full impact of the noise and it really
- 5 changes an experience when you're on the ground, have this type
- 6 of activity.
- 7 I'd really encourage you to go back and reevaluate that
- 8 minimum altitude. This Fox 3 area is a very popular area for
- 9 people on the ground, people backpacking, people fishing, people
- 10 rafting, people hunting. There's a lot of use. Just look on
- 11 the map of where it's at. It's close to Anchorage, it's close
- 12 to lots of urban areas. It's between all the highway systems in
- 13 the state. It's one of the easier places to access and actually
- 14 get a wilderness experience from a road. But as you go into it
- 15 you end up getting more and more air traffic.
- The natural soundscape matters for the animals too.
- 17 There's -- it's very hard finding definitive sound studies and
- 18 how they affect animals and birds. I -- I'm on a -- a member of
- 19 a over flights committee for Denali National Park and we've had
- 20 access to a long, long list of sound studies and many, many,
- 21 many are inconclusive and hard to substantiate just the impacts,
- 22 but some of them do indicate that there's -- puts animals at a
- 23 high stress level, especially during calving and lambing
- 24 periods. The Nelchina caribou herd is in this Fox 3 area. One
- 25 of its main calving areas is right in the middle of your MOA,



10081i your MOA, and there's also a lot of sheep in the Talkeetna mountains and in the Alaska Range and their lambs are very sensitive to disturbance by noise. I encourage you to work very, very closely with the Alaska Department of Fish and Game to find out just where these areas are and consult with them each year to find out where the caribou are calving to try to create a bubble over those areas to protect them. It's quite a long period. It's not just the day they drop their calves 8 that's the critical period. It's the first couple months of their life. They're very small young calves trying to stay with 10 the cows and major noise disturbance can separate them and 11 create problems. 12 And like I -- my question I had about the mitigating, many 13 of your mitigating factors are very much educational. I'll just continue just a few minutes here and wrap it up. And I -- and 15 you did explain that there are other ongoing mitigating factors 16 going on, but I think you need to really concentrate on some 17 mitigating factors that will protect critical areas within these 18 -- all these MOAs. Thank you very much. 19

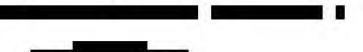


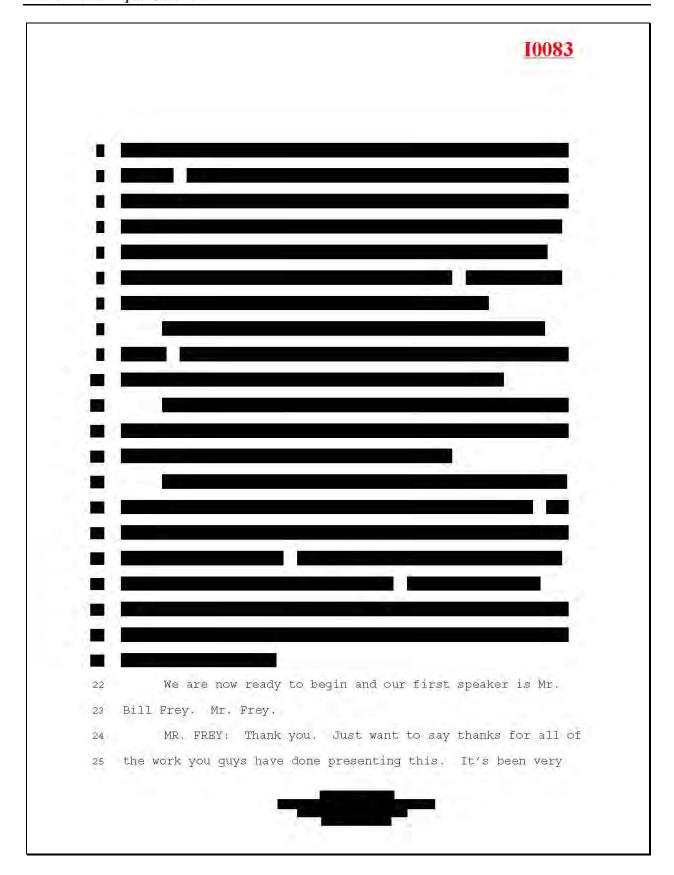
I0082

- 1 disturb anything.
- 2 My main concern tonight is that this is like a planning
- 3 stage and that our words won't be heard by the FAA. The FAA
- 4 should be here ultimately and so that's my first comment. I
- 5 would like to be able to say these words to people that will
- 6 hear me rather than people that are putting them down on a piece
- 7 of paper and hoping that the FAA will see them.
- 8 I have flown all over Alaska during the last 40 years.
- 9 I've been in the Naknek (ph) MOA, I've been in the MOAs to the
- 10 west of the Alaska Range, I've been up all along the Tanana
- 11 Valley. I've only had one negative experience in a MOA. A MOA
- 12 for a pilot is a place where we can fly, but we have to look out
- and I've been very, very close to a couple of F-15s in the
- 14 Galena area. That's the only bad experience I've had in 10
- 15 years flying the Susitna MOA, not a problem. So I'm not
- 16 concerned about those areas, I am concerned about the Fox 3 area
- 17 and I am concerned about expanding that. I would like very,
- 18 very much to have the Fox 3 area to be like the Buffalo area
- 19 where there are altitude restrictions. The Buffalo MOA has a
- 20 impact below 1,500 feet AGL. I'd like to see that moved up to
- 21 3,000 feet as a minimum. Just north of that there's another MOA
- 22 that does have the 3,000 foot restriction. I'd like to see that
- 23 throughout the entire Fox area and I definitely would not like
- 24 to see that expanded.
- I would certainly favor the expansion of the restricted



- airspace that is used for live targeting in the Fairbanks area.
- 2 I don't think those people will necessarily appreciate that, but
- 3 it is a necessary thing for the military to do and I would be in
- 4 favor of that. We're already used to restricted airspace. It's
- 5 very well defined, how we deal with it is well defined. The
- 6 worst thing for me as a pilot is that the restrictions on
- 7 altitude. The altitude flight rules start at 3,000 feet AGL,
- 8 that is above ground level. These high speed military aircraft
- g can penetrate that airspace and it's my responsibility to be
- 10 aware of them. I don't have T Cass (ph), I don't have the
- 11 ability of seeing them by using my transponder. I don't have
- 12 the electronics to do that. So it's see and be seen and I am
- 13 not in favor at all of military aircraft impinging upon the
- 14 airspace that I'm already used to as an FAA pilot. So 3,000
- $\,$ 15 $\,$ feet AGL puts me or puts the MOAs in the same restricted region
- or in the same set of rules as the FAA already has and we don't
- 17 have to worry. We have to look out for other small aircraft,
- 18 but we don't have to worry about a high speed jet impinging upon
- 19 that area.
- 20 So if there's any changes going to be made in these
- 21 expansions certainly make them so that the FAA rules for, you
- 22 know, picking your flight altitude above the ground is
- 23 consistent with the altitudes used in the MOAs. Thank you.





10083 i informative. My concern was the hunting, fishing, traveling 2 with families and stuff out there. You seem to have addressed 3 that fairly well. I hope everything goes as it seems and hope to see you all out there having a good time.

COLONEL WEISS: Mr. Orville Gilman, III. MR. GILMAN: My name's Orville Gilman. I live in Wasilla. And I read this document previously on the internet some, it's large, and coming here tonight I appreciate the fact now that 10 it's actually an Environmental Impact Statement and I have the 11 same concerns as other people. I don't want to get locked out 12 of areas we've hunted in for years. I think that as a whole the 13 14 military needs these training operations, but I also feel that as opposed to locking them out -- I mean personally I think that 15 it'd be safer -- in the issue of live range fires certainly you 16 don't want anybody in there. In other instances I think working 17 among the citizen population say during the hunting season would 18 be more of an opportunity than a hindrance because in 19 Afghanistan and Iraq right now we're definitely working right 20 through civilians. It just makes sense that for good real world 21 training that there's really no need to remove the public from everywhere. 23 And as far as the environmental impact goes, I -- in all 24 the years I've lived here since '68, since I was seven years 25

1 old, and I -- I've never really seen that the military's impact on wildlife game populations was any more or less than any other person or group traveling through the country. So I don't hold that as something that I fear as a problem. I just am more concerned with it seems like every time we 5 have an impact statement, an agreement for something to happen in a certain specific way, a few years later it tends to be that the federal agency or the state agency starts to take total control and it doesn't turn out to be the thing that it started out as. And that's what I'd like to see avoided here, I'd like 10 to see it -- that the military can train, they can operate in 11 the state and that we can all still hunt and fish and enjoy our 12 rights as citizens. Because the bottom line is this is America 13 and each and every one of us is an American and this is our government, not a government above us, but a government of us. 15 It's our decision and I think we can make a reasonable and wise decision. Thank you.

	As a general aviation user of this air space I am especially concerned about the expansion of the FOX3 MOA expand in. This is in the middle of the most heavily used GA portion of the state, directly in the middle of the main population centers of the state. To expand into more of this area and to go to such low AGL floors will place the military traffic directly in with the GA traffic. This is not good. If tutly support the military but this is an action that is akin to being the 800 pound gorilla in the room. I respectfully request that the military truly respect the other users of this airspace and not just uses the EIS process to check the required boxes and rank through. I have a small, show tube and fabric GA airplane with no transponder; something very common in Alaska. I know from experience that Anchorage Tower has a difficult time identifying me on radar when I transition the terminal area. It will be nearly impossible for a military plot to see and avoid me while traveling at ASO+ knots at very low level and fully focused on terrain avoidance and their training target. I highly doubt that AWACS could positively identify me 100% either. This stuation is just a difficult time identifying me on radar when I transition the terminal possible for a military traffic could be lost as well. The main thing is that this is not necessary. There are many other more remote MOA's in Alaska the military can expand with much less impact to the public and with private cabins. It would be better and less impact if this was kept more within the limits of the Tanana flats and not excroach into the foothilis of the Alaska Range mountains on the south side of the Tanana flats. The Unmanned Aerial Vehice area is a growing concern and with his expanded area will be a real concern for GA traffic. It hank you for your solicitation of public comments and respectfully request that your the serial and in the Panipane Serea. Again, I think this is an unnecessary yiels the limits of the Alaska area or more remote MOA's the serial re
	As a general aviation user of this air space I am especially concerned about the expansion of the FOX3 MOA expands on the new Paxon MOA. It does not make good sense to me for the Military to select this area to expand in. This is in the middle of the most heavily used GA portion of the state, directly in the middle of the main population centers of the state. To expand into more of this area and to go to such low AGL floors will place the military traffic directly in with the GA traffic. This is not good. I fully support the military but this is an action that is akin to being the 800 pound gorilla in the room. I respectfully request that the military truly respect the other users of this airspace an mort just use the EB process to check the required boxes and rank time violent. This struction is just a difficult time identifying me on radar when I transition the terminal area. It will be nearly impossible for a military plot to see and avoid me while traveling at 450-knots at every low level and fully focused on termin avoidance and their training target. I highty doubt that AWACS could positively identify me 100% either. This situation is just a difficult time identifying me on radar when I transition the terminal area. It will be nearly impossible for a military plot to see and avoid me while traveling at 450-knots at every low level and fully focused on termina avoidance and their training target. I highty doubt that AWACS could positively identify me 100% either. This situation is just a difficult time identifying to only would that MAVAS. The main thing is that this is not necessary. There are many other more remote MOA's in Alaska the military can expand with much each one and the necessary trapeller and with the expansion of MOA's be done in more remote areas of the state with less conflicting GA traffic use. The proposed Realistic Live Ordnance Delivery area is proposed to expand south ans west into popular hunting and recreational us area with private cabins. It would be better and less impact if this
	on of the middle of middle of will place action that will place action that other user small, slow the that Al arry imposed on terr r. This situ in thing is in thing is in thing is in thing is at hunting at hunting at hunting in the famar the Tanar the gene are a call to on the gene han placific us a transfic us.
	he expansing the Militar the Militar the Militar this is an appect the spect the spect the spect the nexperient will be ne will be ne will be dead for the man experient insignification for will the man expansion in the side of the population of the population of the side of the sid
	Jabourt that date, direct that and have and have and have been and have and area. It is through the and area. It is through the and area. It is seen and an area. It is seen and hilling the and hilling we are the seen passon in sees continued as we have as well in the see that are seen and the see the seen are the seen passon the seen are the
	d sense to d sense to no of the so or the miltan he miltan d ram th Alaska. I he termin very low I wery low I wery low I wery low I wery low I wery low I wery low I trively idea and the n and the n state with d south a could be varient to low in this ex- int his ex- ith this ex- triation of filters alike
	specially make good GA portion area and fully suppless that I all boxes and ansition to an ansition to any traffic and traffic and traffic area of the expart and we control to a so of the less impact and we control to a so of the control to a so of the area
	ace I am e does not i wily used on this used on this at good. It ffully required as very crawhen I tr. when I tr. when I tr. when I tr. when I tr. the milit. It he milit. It he milit. It he will tr. the milit. I the pub as a murral fall the pub is an unrana flat wing concovers with the pub it is an unrana flat when the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing concovers with the pub is a murral flat wing wing wing wing wing wing wing wing
	his air sp MOA. It most hea di into mo This is no This is no the traveling on radar on radar on radar on radar on radar on radar in more no expansior in more no the more no sypara is ould be be the traveling of the in more no the potential of the more no the no the more no
	n user of the control of
	and the mid the state with the state with the state with the Library and Libra
Comment	As a general aviation user of this air space I am especially concerned about the expansion of texpansion of the spansion and the new Paxon MOA. It does not make good sense to me for the Military to se in. This is in the middle of the most heavily used GA portion of the state, directly in the middle of the most heavily used GA portion of the state, directly in the middle of the most heavily used GA portion of the state, directly in the middle of the most heavily used GA portion of the state, directly in the middle of the most heavily used GA portion of the state. To expand into more of this area and to go to such low AGL floors will platectly in with the GA traffic. This is not good. If ully support the military truly respect the other not just use the EIS process to check the required boxes and ram this through. I have a small, air plane with no transponder; something very common in Alaska. I know from experience that a difficult time identifying me on radar when I transition the terminal area. It will be nearly in pilot to see and avoid me while traveling at 450+ knots at very low level and fully focused on their training targing. I highly doubt that AWACS could postively identify me 100% either. This disaster in the making. Not only would I and fellow GA pilots and passengers be dead from contributione, there is real possibility that the military traffic could be lost as well. The main thin necessary. There are many other more remote MOA's in Alaska the military can expand with public and with the speed of modern military aircraft, the time to location is insignificant. For respectfully request that the expansion of the FOX3 MOA and the new Paxon MOA not be do expansion of MOA's be done in more remote areas of the state with heave kept more within the land and not encroach into frothilis of the Alaska Range mountains on the south side of the Tall Unmanned Aerial Vehicle area is a growing concern and with this expanded area will be most than a dead of the beyty within the Tanana Flats area or more remote MOA's
Organization	
Title	
Commenter	Randy Tyler
Submittal	10085

I0086

may 29, 2012

good day, shis is over second letter opposing the expansion of the fox and Paxon military Operations (MOAS). Lowering the Fox 3 MOA to 500 feet, to us, is renacceptable. whis is our home. Hildly's well suffer. Civil aviation juill be impacted. I and my husband picture of ourselves working in our subsistence garden and having military fly overs at low levels. Our Alaskan Indditional lifestyle becomes more difficult daily it seems. We have pomething wonderful and special in Alaska, please help us to retain this gift; Alternative D proposing to keep the boundries as they currently exsist. Please do not expand the military exercises over the Copper Revir Basin.

> Sincerely, Linda Rutledge Charlie Rutledge

Joint Pacific Alaska Range Complex Modernization and Enhancement DRAFT ENVIRONMENTAL IMPACT STATEMENT Written Comment Form For more information and to submit comments online, please go to: www.jparceis.com Public comments are requested pursuant to the Mational Environmental Polity Act, 42 Used States Code 4314, et seq. All written comments received during the comment of pursuant to the Mational Environmental Polity Act, 42 Used States Code 4314, et seq. All written comments received during the comment produced with the considered with result of the pursuant of the pursuant of the pursuant of the information will result in your and not being included on the light pound and the information will result in your and not being included on the light pound in the information will result in your and not being included on the light pound in the information will result in your and not being included on the light pound information will result in your produce such information will result in your and not being included on the light pound information will result in your produce such information will result in your produce your comments. Joint Pacific Alexandre Joint Pac		
Public comments are requested pursuant to the National Environmental Polity Act, 42 United States Code 4321, et seq. All written comments received during the comment period will be considered during Field 15 preparation. Your provision of private address from this variety and the comment received during the comment sequence year provision of private address from this variety received during the comment period will be considered during Field 15 preparation. Your provision of private address from this variety however, your provise address information with cet are related in the inside 5 of one street requested such information with result in your draws required by law. Name (First and Last):		as de la constant de
Folic comments are requested pursuant to be National Environmental Prolity Act, 42 United States Clode 4231, et see, All written comments received aduring the comments provided with provided within the Comment of the National Environmental Prolity Act, 42 United States Clode 4231, et see, All written comments received aduring the comment of work of the Comment of the National Environmental Prolity Act, 42 United States Clode 4231, et see, All written comments received aduring the Comment of the National Environmental Prolity Act, 42 United States Clode 4231, et see, All written comments received aduring the Comment of the National Environmental Profession of Protect and States (Inc. 1997) and the National Environmental Profession of Protect and States (Inc. 1997) and the National Environmental States (Inc. 1997) and Environmental	Joint Pacific Alaska Range Complex DRAFT ENVIRONMENTAL	IMPACT STATEMENT
Fublic comments are requested pursuant to the National Environmental Polity Act, 42 United States Code 4321, et seq. All written comments received during the comment operiod will be considered during final Ets preparation. Your provision of private address information will not be released in the final Ets of for any other purposa, unless required by law. Nature of your private address information will not be released in the final Ets distribution. Failure to provide such information will involve in your provide address information will not be released in the final Ets distribution. Failure to provide such information will involve in your provide address information will not be released in the final Ets distribution. Failure to provide such information will result in your name not being included on the digital public in the sequence of the provide your comment. Name (First and Last): Name (First and Last):	Written Com	ment Form
This comments are requested pursuant to the National Environmental Polity Act, 42 United Stains Code 4321, et see, All written comments received during the Common State Address information with your comment is voluntary. Your private address information with not be released in the Final ES of to any other purpose, unless required by law. However, your private address information with not be released in the Final ES of to any other purpose, unless required by law. However, your private address information with not be released in the Final ES of the Final ES distribution. Failure to provide such information will result in your name not being included on the eliginisation list. Name (First and Last):		The same and the s
received during the commant period will be considered during firsh El Syeparation. Your provision of private address information with your comment is voluntary. Your private address information will not be readed in the firsh El Sy of rar any other prouse, unless required by low. However, your private address information will be used to complete the mailing list for the Final ElS distribution. Failure to provide such information will list such your private address information will be used to complete the mailing list for the Final ElS distribution. Failure to provide such information will result in your manner to being included on the disprivation fits. Name (First and Last):		
Title: Organization: Is this a government agency (choose one): Is this a government agency (choose one): your organization/business/agency your organization/business/agency yourself as a orivate citizen Email: Phone: Mailing Ad If you know, please check the boxes below that relate to your comment. This will assist us in organizing and reviewing your comment. Comment Topic(s): General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Alrispace Management Noise Safety (Airspace) Safety (Ground) Ar Quality Physical Resources Infrastructure and Transportation Water Resources Uniteral All Secures Infrastructure and Transportation Water Resources Cultural R	received during the comment period will be considered during Final EIS pre comment is voluntary. Your private address information will not be release However, your private address information will be used to compile the mai	eparation. Your provision of private address information with your ed in the Final EIS or for any other purpose, unless required by law. iling list for the Final EIS distribution. Faillure to provide such
Is this a government agency (choose one):		KSON Date: 5-25-12
Comment submitted on behalf of (choose one):		
Phone: Mailing Ad If you know, please check the boxes below that relate to your comment. This will assist us in organizing and reviewing your comment. Comment Topic(s): General (to the EIS) NEPA Process Purpose/ Need Description of Proposed Actions and All proposed actions Cumulative (DOPAA) Cumulative Impacts Mitigations All resource Areas: All resource areas All resource areas All resource areas Safety (Airspace) Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Cultural Resources Cultural Resources Cultural Resources Socioeconomics Subsistence Environmental Justice Please provide your comment(s) on the back of this form and turn it in at a public hearing, or submit by June 7, 201z, to: ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506;	Comment submitted on behalf of (choose one): your organization/business/agency	M no
if you know, please check the boxes below that relate to your comment. This will assist us in organizing and reviewing your comment. Comment Topic(s): General (to the EIS)	Email: Phone:	
and reviewing your comment. Comment Topic(s): General (to the EIS)	Mailing Ad	
Hazardous Materials Biological Resources Cultural Resources Socioeconomics Subsistence Environmental Justice Please provide your comment(s) on the back of this form and turn it in at a public hearing, or submit by June 7, 2012, to: ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506;	General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
	Hazardous Materials Biological Resources Cultural Resources Socioeconomics Subsistence Environmental Justice Please provide your comment(s) on the back of this	s form and turn it in at a public hearing, or submit
i on our sea stee, amon mounded entrimentation		
	Fax: 907-552-5411; Email: al	com.jus@elmendort.at.mil

	WE HAVE A RETIREMENT HOME ON A
1	I GNOTE LAKE IN THE EXPANSION AREA FOR
	3 MAR WE HAVE SPENT A GOOD DEAL OF TIME
	+ MONEY BUILDING THIS HOME. WE ARE THENE.
	BECAUSE IT IS REMOTE AND IN ENJOY QUITENS
	THESE ARE OUR CONCERAS.
	1) NOIST POILUTION
	2) WATER DOLL WIT CON.
	A) THE LAKE IS ANY ONLY SOUNCE OF
	WATER.
_	3.) AIR SPACE
-	A WE ARE AT THE WHIM OF THE
-	WESTHER + FLY WHEN WE CAN.
-	THE SOOFT AGL RESTRICTION
-	Could BE TROUBLE SOM + DANGERDU
÷	4) THIS EXPANSION HAS MOUSED INTO A
	MORE POLLETED AREA. LAKE LOW
	HAS ABOUT GO FERMS NANT RESIDE.
_	BEING BYELT. THIS EXPENSION H
	GONS IN THE WEONE DIRECTION. WILL
	WITH A GREATER POPULATION, THE
	CHANCES OF PEOPLE GETTING ILL
	HURT INCREASES. HOW WILL MEDINA
	BE WORKED OUT?
	5) THERE MOA'S ALL DOER THE STATE +
	THE YUKON MOD LOOKS VERY LARAS
_	HOW MUCH SPACE DO YOU ALEED? I BE
_	THERE IS MOSE MOST SPACE HENS THAN
	OTHER STATE. I FEEL THE FUEL SAVIA
-	IS A MUTE POINT.
-	To conclusion we FEEL THE FEX 3 + PAXCON
÷	GEPANSION SHOULD NOT HAPPEN. IT WOULD
-	INTRACE ON OUR CHOSEN LIFE STYLE AND COUL
+	DELLES PLOPENTY VALUES.

Use additional sheets as needed.

Please turn in this form at a public hearing or submit by June 7, 2012, to: ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506 Fax: 907-552-5411; Email: alcom.j08@elmendorf.af.mii

Thank you for your input.

From: susan monetti

Sent: Friday, May 25, 2012 1:16 PM
To: ALCOM J08 Admin Box

Subject: JPARC

To Alaska Command Public Affairs Officials/Agents,

I have reviewed the JPARC Modernization and Enhancement Draft EIS. This missive is my response and public comment to the document and proposal.

I am completely dismayed at the military's proposal, JPARC Modernization and Enhancement Draft EIS, and it's lack of consideration for Alaskan people, Alaskan environment, national economics, and resources conservation.

This document is the most publicly and personally offensive plan proposed because of its disregard for REAL people with REAL lives, who live in Alaska and would be subject to non-stop noise pollution, aerial interference, reduced quality of life, and the increased safety risk on land and air. The proposed idea to increase training exercises does not justify the cost to all Alaskans.

The only choice suitably presented in the JPARC draft is "No Action Alternative" on every document proposal. Do not add to or increase the military training that already exists in Alaska.

Sincerely, Susan Monetti

From: Sent: To: Subject: Attachments:

Corky Wednesday, May 30, 2012 8:24 PM ALCOM J08 Admin Box JPARC MOA LLCNPC.docx; MOA Letter Matthews 2,docx

1

May 30, 2012

ALCOM Public Affairs

9480 Pease Ave. Suite 120

JBER, Alaska 99506

alcom.j08@elmendorf.af.mil

Subject: Joint Pacific Alaska Range Complex

To whom it may concern:

To start this letter, let me be clear, that we do not oppose military training in Alaska.

The expansion of the FOX 3 and Paxson MOAs is totally unacceptable.

We are full time residents of Lake Louise. Both I and my wife are retired, but very active in the public and community. We are both Mat-Su Borough Emergency Medical Responders, my wife is president of the Lake Louise Community Non-Profit Corporation, and I am the Chief of the Lake Louise Volunteer Fire Dept.

The Lake Louise Community comprises of the 3 major area lakes, Lake Louise, Lake Susitna, and Tyone Lake, as well as the surrounding small lakes and land areas. This is a state recreation area and home to about 60 year around residents. People have chosen this area because of its natural beauty, clean waters, abundant wildlife, and road access.

The expansion of the MOAs over populated areas makes absolutely no sense. I understand that to someone sitting in the Pentagon, looking at a map, it looks like a vast wilderness. This is the recreation area for the largest population center in Alaska. This is the most accessible hunting area. This is Alaska's outdoor backyard. We have already experienced some out of area military air traffic that has strayed out of the existing MOA. This unplanned preview has not been a pleasant experience. We can only imagine the accidental air traffic if the MOAs are expanded.

Alaska is a huge area, most of which is under Federal management. To pick an area that is mostly State of Alaska, and Mat-Su Borough lands are unacceptable. Use the vast Federal lands including the National Parks for MOA expansion. We have listened to all of the reasons presented by the various public meetings; none of these make a justifiable case: fuel savings, proximity to airfields, terrain similar to the current war areas.

Respectfully,	
Corwin and Beverly Matthe	ews

From: John Strasenburgh

 Sent:
 Thursday, May 31, 2012 5:46 PM

 To:
 ALCOM J08 Admin Box

Subject: Public comment JPARC draft EIS

BELOW ARE MY COMMENTS. PLEASE ACKNOWLEDGE THAT YOU HAVE RECEIVED THEM IN GOOD ORDER. THANK YOU.

May 30, 2012

ALCOM Public Affairs 9480 Pease Avenue, Suite 120 JBER. AK 99506

Via email: alcom.j08@elmendorf.af.mil

To Whom It May Concern:

These are my comments regarding the Draft EIS of the proposed expansion of the Joint Pacific Alaska Range Complex (JPARC) military training area.

I support the NO ACTION alternative, which would keep the existing training areas and regimen in place. Alternative E is a smaller expansion and so would be marginally less detrimental to fish and wildlife and human use and enjoyment of the affected lands than would be Alternative A, but I do not support either of these action alternatives. Both would have an unacceptable level of adverse effect on the health and abundance of wildlife populations, on the Alaska Department of Fish and Game's ability to conduct research and manage fish and wildlife, and the public's use and enjoyment of the area. Both also represent concern with respect to aviation safety.

I am concerned also because the military is fundamentally turning a blind eye to the serious and legitimate impacts of its proposed expansion and modernization. I note that just over a year has passed since the public commented in the scoping phase of this proposal and now. That is not nearly enough time to comprehensively and meaningfully do the research and analysis and otherwise assess the effects on wildlife, the environment, and human use of the areas, so that the proposal can be modified and mitigating measures established accordingly.

Impact mitigation is more than just notifying the public of when and where training exercises will take place. To develop mitigating measures means first knowing what the effect of the training exercises would be, and where. Then it is necessary for the military to actively work with ADF&G and citizen groups at the front end, before the final EIS and Record of Decision, to redesign the proposal and develop specific mitigation measures necessary to avoid impacts or reduce the impacts to an acceptable level. For example, how, specifically, will the caribou calving, Dall Sheep lambing, nesting birds, etc. be impacted and how will they be protected?

The MOAs (especially FOX 3) overlay very productive wildlife areas, including calving grounds for the Nelchina caribou herd and the Nelchina Public Use Area. The areas are very popular with the public for a variety of uses. It is not just about hunting and fishing. Folks enjoy the outdoors and they get out there for many

1

reasons... often to find a little quiet solitude. There is filghtseeing, mining, trekking, subsistence, lodges, guiding, remote cabins, birding, mountain climbing, agency fixed wing and rotary aircraft (e.g., ADF&G doing research), and so on.

The military is proposing to significantly expand and intensify its training operations. According to information from the Talkeetna meeting on May 22, 2011, there would be training sessions, one in the morning and one in the afternoon, on weekdays. And the military aircraft would be flying as low as 500 feet above ground level (AGL). This is very frequent, repeated, low-level, intense flying. Obviously, this kind of activity would disturb and displace wildlife. The wildlife would be less successful because of the direct disturbance, but also because they would move away, to less productive habitat. Both Action Alternatives, A and E, would clearly put the health and numbers of wildlife populations at risk.

And it not just mammals. Migratory birds would be disturbed during the critical time of nesting and rearing, and preparing for fall migration. The frequency and intensity of the low-level flying (i.e., less than 5000 feet AGL) represent a significant disturbance that would be detrimental to the nesting success rates.

On top of that are the impacts on human use and enjoyment of the area, including public safety concerns associated with private and commercial small aircraft flying. There would be more air traffic and a mixture of military and civilian aircraft, which would increase the chances of mid-air collisions. And there is the direct impairment of human on-the-ground activities, whether it be a backpacker seeking a wilderness experience (a large part of which is a natural soundscape), a hunter faced with less game, or a family camping along the Denali Highway seeking respite from city life.

The Matanuska-Susitna Valley is one of the fastest (if not the fastest) growing areas in the state. That means more people, more remote cabins, more hunting and fishing, more trekking, more mountain climbing, trekking, more flight seeing, more charter flights, and so on.... all of which increases the severity of the JPARC impacts, but also in themselves create pressure on wildlife. The EIS should analyze the effect of the Alternatives in the context of the increase in population and human use of the area, which will, by all accounts, occur. In addition, population increase is foreseeable, and its effect should be analyzed as part of the Cumulative Impacts section of the EIS.

Many of the impacts of the proposed expansion and intensification of the JPARC training area can be significantly reduced or eliminated altogether if the minimum AGL remained at 5000 feet. If I were to make one recommendation, it would be to add a zero to the proposed 500 feet AGL to keep the minimum AGL at 5000 feet.

Thank you for considering my comments.

Sincerely,

John Strasenburgh

I0091

May 24, 2012

These comments are submitted in response to the Environmental Impact Statement for the Modernization and Enhancement of Ranges, Airspace, and Training Areas in the Joint Pacific Alaska Range Complex in Alaska.

Comments submitted by Robert Gerlach, 39 year resident of Talkeetna, Alaska, private pilot, guide, hunter, recreationalist, concerned citizen and property owner relatively near the proposed Fox 3 MOA expansion area.

As a private citizen actively utilizing not only ground but also air space affected by this proposal, I have great concerns for the proposed military expansions made in this request.

Before I extend my comments specific to the request, I am compelled to voice a few issues with the 'public comment process' I am participating in.

- 1. It is somewhat outrageous to me that we cannot *easily* decipher "who" is making this request. From the Joint Pacific Alaska Range Complex EIS website, it is not at all clear WHO is not only asking for the expanded military use of our State's air, land and water, but worse, WHO is governing this decision. Digging deeper, we find the EIS report states reference to broad federal agencies involved, but honestly, it is still not clear or forthright for us to clearly understand WHO is actually involved, both on the request side and the decision side of this proposal. In my opinion that leans toward feeling more like this is done and out of our hands, and as such, a sign for how much this whole proposal reaches over the line.
- 2. Controlling the Public Comment Process. I am writing in response to an exhaustive document that the public has had very little time to understand. I can only imagine the extent of the professional team who created this document, and the exhaustive amount of time they took doing so, yet we as the public are given just 70 days, to not only just read it, but to digest, understand and decipher: what is being proposed, who is proposing it, what are the impacts said proposal will have on the lives, natural resources, communities, economies, fish and game, lifestyles and much more, for the public residing within the affected areas. And, we are expected to decide if the proposal seems feasible to allow. This is FAR too much. I am not even completely certain who I am addressing, precisely who the entities involved are, nor who is deciding the outcome, let alone clear about all the implications this proposal has upon my life and the lives of my fellow Alaskans. And still, I am required to decipher what is reasonable. I can say, THIS in itself is unreasonable.
- 3. Conflict of Interest. The Public Hearing held in Talkeentna, Alaska, March 22, 2012, was moderated by a military judge, who allowed only four minutes per person to submit public comment. With all the military personnel hovering about, I was too intimidated to do verbal comments. It felt like an occupying force had taken over. THAT was unreasonable. Is it not an obvious conflict of interest to utilize military personnel (even uninvolved-to-this-request-military) as

gatekeepers when collecting data on a project that aims to benefit the military? This meeting was a clear example of 'the powers that be' following 'the letter of the law' without following the 'spirit of the law' in adhering to the requirement to allow public involvement. Sincere interest for including public input would provide EASE and COMFORT in collecting public input. The process I have experienced has seemed more like an effort to control the public comment process, and ultimately limit the "obstacle" of the public, as opposed to actually encouraging public involvement in deciphering what is truly within the best interests of all parties involved while determining the true impacts of this proposal.

Now, despite my displeasure with the process and the uncertainty for exactly who is involved, I DO have some very clear concerns that I am very certain must be expressed with regard to this request for expanded military use of Alaska's land, air and water spaces.

We Alaskans who live, work and recreate in the areas listed in this proposal are being encroached upon by the military. This place is our home. With the proposed areas listed in this expansion, it feels as if we are being literally squeezed out of our own backyards.

With all due respect, I recognize the military needs space to train and conduct its exercises, and it needs to do so in areas where civilians will not be affected. Yet therein lies the problem. The proposed areas ARE occupied and heavily utilized by the public. The military has taken a lot of space from Alaskans already, and it is my concern that this request is going well over the line.

About 15 years ago, the military came through our State with a similar EIS process, and at that time, they established a wide range of Military Operations Areas. The Fairbanks area and northeast of there is almost continuously air space dedicated to military operations. They have a low level ops area, a high level ops area, live-fire areas and restricted areas. I provide below a list of all the Restricted Areas, Military Operations Areas, and Area refueling tracks for air space alone that are already in use across our State, by the military. There are probably more military use areas that I am not aware of, not even to mention the numerous military bases that occupy our State.

Restricted Area 2203 A Restricted Area 2203 C Restricted Area 2211 Restricted Area 2202

Susitna Naknek 1 Naknek 2 Sparrevohn Stoney A Stoney B

Galena

Utopia

Fox 1

Fox 2

Fox 3

Eielson

Birch

Delta Junction

Buffalo

Viper

Yukon 1

Yukon 2

Yukon 3 High

Yukon 3A Low

Yukon 3B

Yukon 4

Yukon 5

Sand Point

In the time since the military's last request roughly 15 years ago when they claimed a good portion of our space then, the population of Alaska has grown considerably. Civilian use of our air and ground space has significantly increased, not decreased. We don't have less public use of our land and air space, we have considerably more.

My concern is that air space already taken by the military (noted above), combined with a considerable increase in civilian population, says we do not have more space to give the military, we have less. The military has already taken enough. As stated in the EIS report itself, the military already occupies 65,000 square miles of our Alaska air space (not to mention additional land and water space already occupied by the military). It is entirely unacceptable to increase these amounts, now.

Though the military may be trying to make it very easy on themselves, to have areas closer to their bases to avoid travel to war game practice locations, such convenience for the military creates far too much additional limitation on the public populations that live, work and recreate in these areas.

The military has taken enough of our space. Asking for more is too much.

BIG CONCERN - Fox 3 and Paxon:

I am extremely concerned with the requested expansion and changes for the Fox 3 MOA and the Paxon MOA addition. Expansion with these two areas are completely out of the question and entirely unacceptable for expanded military use.

These two areas are the bread basket of Alaskan recreation.

The military may think these areas are perfectly remote for their use. Well they ARE remote, and as such, they are PRIME locations where MANY Alaskans utilize the space —both ground AND air. It is entirely unacceptable for the military to expand there. Alaskans utilize these areas extensively all year long — skiers, snow machiners, hunters, recreational boaters — not to mention the wildlife abundance and the negative impacts any military involvement would bring to the natural resources in those pristine areas.

The Paxon and Fox 3 areas are simply too close to human populations AND they are the cream of the crop for Alaskans utilizing the outdoors. Military use in these areas is entirely unacceptable. There should be NO expansion or changes to altitudes in these areas.

Flying levels.

This proposal has also asked for an extension of air space reaching to 500 AGL (above ground level) flying. This is entirely unacceptable in the Paxon and Fox 3 areas. Have you been on the ground and experienced the noise that comes with military fly overs? In NO WAY is it appropriate or acceptable to allow flying lower than 3000 AGL in ANY of the areas requested – especially not the Fox 3 and Paxon areas – in order to maintain the health and safety of the public, and protect the wild habitats that dwell in these places.

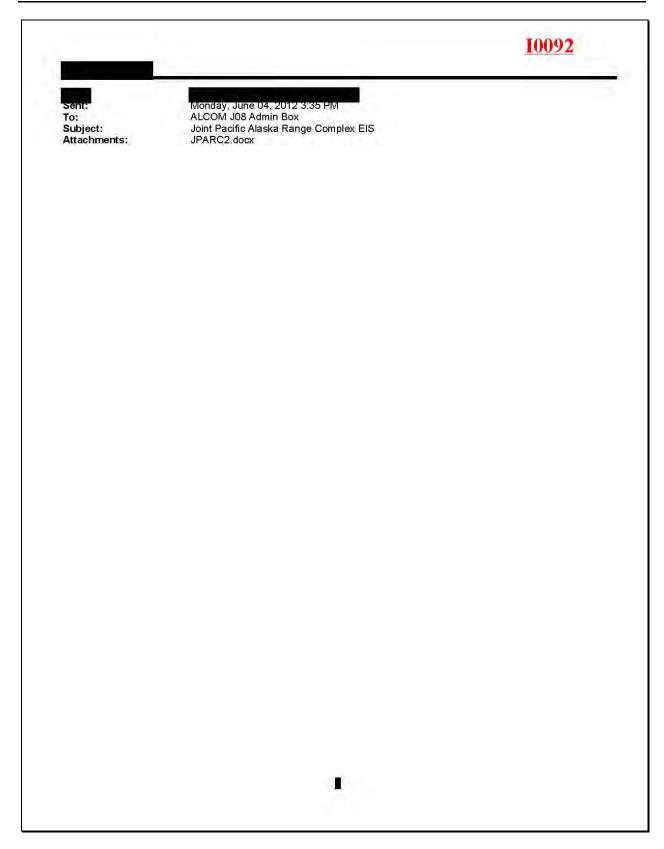
It is with grave concern for the maintenance of our public areas that I present these comments. I cannot stand by and watch our military encroach upon our lands any further than they already have. The requests made within this proposal are simply unacceptable.

I am calling for the NO ACTION ALTERNATIVE for the requests made in this proposal.

Thank you for you time and consideration.

Sincerely,

Robert Gerlach



To Whom It May Concern:

Since both my parents were in the Air Force, I am always interested in what the military has to say, particularly when it perceives it has needs. However, looking at the maps of the proposed JPARC enhancements raises some serious red flags for me:

1. IT WILL BECOME AN AREA TOO LARGE TO MANAGE

I live where we shouldn't be hearing sonic booms, but do, and that makes me concerned that enlarging the MOA will lead to it being too large to supervise adequately. These booms startle me; I've thought 'Earthquake!' until my husband, who grew up around Beale Air Force Base, recognized it as a sonic boom. I was glad to find out about 1-800-JET-NOIS at our local scoping meeting in Glennallen, but if there are enough problems at the present size to need such a number, it will be impossible to manage an even larger area.

2. WILDLIFE

-DURING MATING & BIRTHING SEASONS

If a boom causes me to startle, it will do the same for wildlife. I'm sure there are studies that show both negative and no effects, but my experience indicates it would alarm wildlife. A scene I can imagine is a bird flying off the nest frequently during a training exercise, causing the eggs to cool down so much that they don't hatch. Repeated, this would be disastrous, and since it could affect other wildlife, it will have to be studied for each species, both during mating and birthing seasons.

Much of the area proposed to be included is pristine wilderness. To disturb it would just be wrong, as well as disastrous and very difficult to make right.

-MOOSE IN SPRING

I also worry about moose in the spring when they are weakened from a hard winter with stressors like a lack of food and deep snow. They are just hanging on then, and running a few times from startling noises could be enough to kill them.

3. OUALITY OF LIFE:

- -NUISANCE NOISE
- -REDUCED PROPERTY VALUES
- -PROPERTY DAMAGE

There are rules in the Lower 48 and other countries severely limiting sonic booms because they are so annoying. They lower property values and can cause damage to buildings, as is to be expected from a noise that rattles a house like an earthquake. I object to that happening to my home, and it is especially worrisome that there is a request to lower the flying level to 500 feet, unheard of anywhere else.

4. INCONSISTENT WITH NATIONAL PARK & PRESERVE VALUES

The proposed expansion is between two national parks, and according to the handout, appears to be less than 10 miles from Wrangell-St. Elias. If I am being affected now, the enhancements will surely cause the sound and overflights to slop over into the parks. The kind of noise and activity that will accompany this extension is antithetical to the preservation of wilderness.

5. AVALANCHES

If snow machines or even skiers can start avalanches, sonic booms certainly could, too, sending them roaring down on unsuspecting backcountry recreationalists. I may be a grandma, but I try to get to the mountains to ski a few times every year.

6. LACK OF PERTINENT STUDIES

How far do sonic booms go in cold? Is that why we heard several recently? Do sonic booms bounce off mountains? There are probably no studies that will allow anyone to say what the true effects of sonic booms are in extreme cold or near high mountains.

7. ECONOMIC DETRIMENTS

Potential economic benefits would likely be at the expense of some existing businesses.

-PRIVATE PILOTS

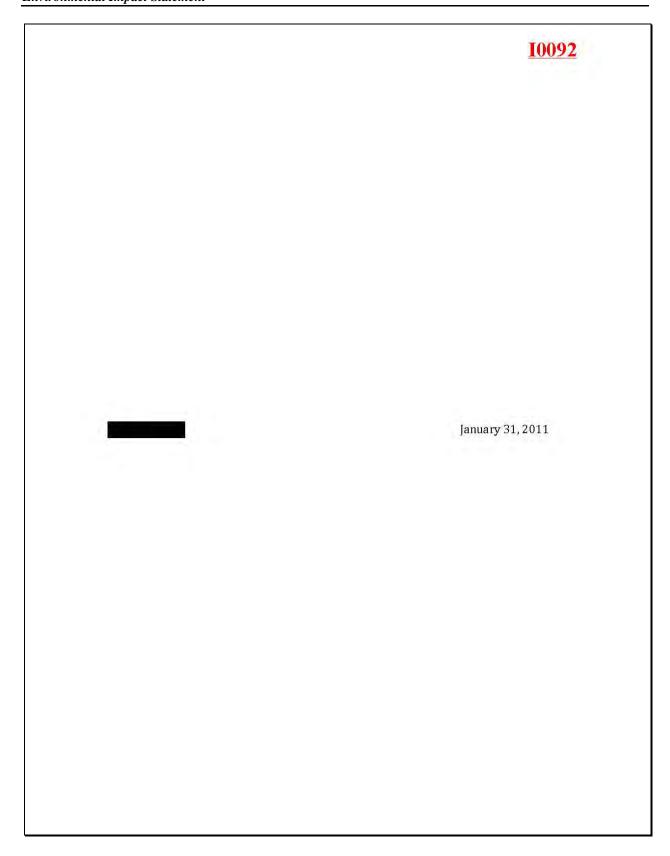
A larger MOA means the chance for more restrictions for private pilots, who are often the lifeline to remote areas. They have worked hard in rough conditions to develop small businesses, and the possibility of new jobs for someone else does not make negative impacts to their established income and life style any less onerous.

-TOURISM

Why should tourists come all the way to Alaska and its rugged weather, when they can take a shorter, less expensive trip to see beautiful scenery if the Alaskan experience is going to include noise and Army, Navy, Marine Corps, and Air Force activity?

I do love the sight of jets. I pay attention hoping to catch sight of them when I go by Eielson AFB-where I did CAP camp during high school –on my way to visit family in Fairbanks. That's where my mother homesteaded in the late '40s while working at Ladd AFB and where she met my father, a WWII pilot stationed there. I appreciate the military and understand that Alaska might seem wide open and under populated, just the kind of place for this increase. But I feel that with all the potential negatives at the same time there are 65,000 square miles in the present JPARC, the military needs to stay within the already generous space it has to use in Alaska.

Thank you, Felicia Riedel



10093 From: Sent: Monday, June 04, 2012 9:25 PM ALCOM J08 Admin Box To: Subject: Attachments: Joint Pacific Alaska Range Complex EIS Comment Submission JPARC Public Comments-June 2012.docx Please see the attachment for public comment of JPARC EIS. Harry and Jean Holt .1

Harry and Jean Holt

June 3, 2012

ALCOM Public Affairs 9480 Pease Avenue, Suite 120 JPER, Alaska 99506

Dear Sir,

We would like to make written comment on the proposals submitted in the <u>JPARC Modernization and Enhancement Environmental Impact Statement.</u> After review of the executive summary draft study and attending two of the public meetings, let's hope the process with this EIS Study will once again show the military does listen to the public's important concerns of the Lake Louise Area as they did in 1996.

We did notice that the Alternative A to Alternative E Proposal in this draft study is exactly the same "mitigation proposal" that was proposed in 1995. This draft study has not come up with anything new, except to try and throw in an old "mitigation proposal" from 1995. But that ended with the military taking the No Alternative Proposal because of their findings of the impacts to the Lake Louise Area in the Final EIS Study of 1996.

This Alternative E has moved the southern boundary of the proposed expansion 20 miles to the North. The proposed boundary now intersects the North end of Susitna Lake. Clearly, Alternative E does not take into consideration the entire lakes systems. All the proposals within Alternative E still stand from last year preliminary proposals (2011): Lower the flight deck from the existing 5,000 feet to 500 feet AGL, extend night flying hours and increase noise level from 35 to 50dB.

It is clearly defined in the six "significant adverse impacts" to the Fox 3 MOA Expansion Area. These are airspace management and use, noise, safety-flight, land use-land management and use, land use-recreation and socioeconomics. These six "significant adverse impacts" make it no more reasonable today as back in 1995. Thus the Lake Louise Area has met the NEPA implementing regulations criteria to be eliminated from any of the military's proposals.

In talking with the military at the last public hearing, they appear to be receptive to civilian concerns and they mentioned an Over Flight Avoidance Area. Our suggested additional proposed area would be an area, twenty (20) miles north and parallel to the southern border of Alternative E. The flight altitude would be restricted to the existing altitude of 5,000 feet AGL for high speed aircraft. As long as this proposal is added to Alternative E and maintained year round. It appears from the discussion with the military at the hearing, an Over Flight Avoidance Area has no draw backs in the future from my understanding? A clarification to the public would be appropriate before any final decision of the study is made if this option is considered. Otherwise, the other option is: Alternative E but all of the lake systems area should be excluded, further the boundary north and the No Action Alternative should be taken on all proposals within Alternative E.

	10093
14 to 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	the colline or the least two are and the least to the least two are and the least two are also ar
It is complicated because of the ramifications of this dra wonderful recreational area back in the 1950's for their the stakeholders here, what is necessary for the military	personnel. There has to be a compromise with
Thank you for the opportunity to make comment on thi	is important issue for the Lake Louise Area.
Sincerely,	
Harry and Jean Holt	

Comment	Comment for Alternative E and my concern around Lake Louise as identified in the area of Fox 3 MOA. I would like to add my voice in agreement with the "Over-Flight Avoidance Area of an additional twenty (20) miles north and parallel to the southern border of Alternative E." The flight altitude in this "additional twenty (20) miles would be restricted to the existing altitude of 5,000 AGL for high speed aircraft. It makes sense that this proposal of an Over-Flight Avoidance Area added to the existing Alternative E boundary and maintained year round, addresses some of the resource concerns about "significant adverse impacts" karen miller Lake susitna cabin owner	
	Airspace Management, 1 – CC Fox 3 Military Operations Fc Area (MOA) Expansion and of New Paxon MOA al Fil	
Organization Topic List		
Title	14	
Submittal Commenter	karen miller	
ubmittal	ID 10094	

Comment	I am very much in support of alternate E for the proposed Fox 3 Operation Area (MOA). I appreciate that earlier comments from the Lake Louise area were heard and considered. Many of those earlier comments stated concerns about Lake Louise and I believe most of those commenters consider Susitna and Tyone Lakes to be part of the Lake Louise Area. It seems unfair to not to include these lakes in the proposed alternate E as all 3 lake are part of the Lake Louise community. Please consider a higher floor over these lakes to 5000' or extend the alternate E boundry the few miles to include Sustina and Tyone Lakes.	
Topic List Con	1 - Fox 3 Military app Operations Area (MOA) app Expansion and New Paxon Ma MOA tho	
Organization		
Title	Owner/Th e Point Lodge	
Submittal Commenter	Billman Billman	
Submittal	\$6	

Submittal	Submittal Commenter	Title	Organization	Topic List	Comment
9600	Согсоган			General (to the EIS), Mitigations, Airspace Management, Noise, Safety (Airspace), Safety (Ground), Water Resources, HaZMAT, Biological Resources, Land Use, 1. Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 3. Battle Area Complex Restricted Area Addition, 11. Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska	General comments: I appreciate this opportunity to comment on the JPARC Draft EIS. I am opposed to increasing JPARC particularly in the Fox MOA expansion, Paxon MOA Addition, LCALFareas to such a large extent both in terms of area and activities. While the subject of the EIS may be convenient for the military, the variety of uses, geographic areas, communities still presents a huge challenge to those who wish to comprehend all proposed changes and comment constructively. I am very concerned for taxpayers about the consequences with this development. The mitigation measures that suggest to "pursue funding" offen no certainty or serious follow-through. To finance this venture, "borrows" from somewhere else. To weigh in fully, we need to have those sources identified. The proposal imposes too many restrictions on traditional uses of public and private lands. I am concerned that levels of activity will increase over these areas in another short time period, with little need for review of the new impacts. Even though Alaska has the appearance of vast expanses of empty land, further expansion of training facilities would displace others. This land and airspace is already used by miners, prospectors, outdoors enthusiasts of many interests, aviators of all capacities, etc. Expansion would restrict public use, current and future and has the appearance of a land grab. The Gulf of Alaska waters are contain a food source that cannot be duplicated and is a relatively unpolluted environment. If training could be done without harm to ecosystems that are necessary to the livelihood of Alaskans or in the ecosystems that we depend on, I would have no objections. Disturbance to sea creatures, pollution from explosives and exploded target drones would result to harm to this area. Unexploded ordinance would be a threat for future users. Making better use of the current training areas and not expanding is really the best real time solution for military training needs. Doing more with existing training areas and solution light lavels

10090	• Noise: Existing training in DTA and BAX has increased markedly over the last few years both in terms of volume, frequency and at all hours of the day. I can hear machine gunfire, bombing and sonic booms from my house. I have large low flying alicraft flying directly over my house. Why not move operations that resemble a warzone to training areas that are not within a couple of miles of residential areas? Supersonic operations continue to be more than an amonyance in populated areas. Mitgathoi suggests studying effects on animals, but not people who live close to these ranges. Some areas should also restrict MFF's during sheep season (mid August) Flight levels shown to 500 ft. could easily have an adverse effect on a hunt. • Safety (Ground and Auf): When training occurs in proximity to residential areas, any accident has the potential to claim more loss. AK citizens are not collateral. 2. Natural Resources • Warter: Increased live fire in PWS could pose additional hazards in terms of pollution and safety. Paxon and Fox 3 include at least a half dozen bodies of water that are used regularly by residents and recreators. Mitgation sounds like those citizens will need to schedule their activities on public and private land around training schedules. • Biological: How realistic is it to propose that natural resources (who/what are these? What aggestions name specifically ADFG others of on oit. Who is responsible for what needs to be firm. 4. Human Resources • Land Use: Paxon and Fox 3 expansion restricts use by residents, recreators and cabin owners. USARAK website is not user friendly for civilian searching for access. For example, maps with range names mean nothing to the civilian who wants to know on a weekend whether an area is open or not. • Recreation and Visual Resources: The extensive larget of this proposal has tremendous effect on residents, tourists, hunters, hilers, dog mushers, snowmachiners, in particular #12 Paxon and effect on residents, tourists, bunters, and have an admirable record of keeping
	• Noise: Existing training in DIA and BAX has increased markedly over the last few years both in terms of volume, frequency and at all hours of the day. I can hear machine gunfi bombing and sonic booms from my house. I have large low flying aircraft flying directly my house. Why not move operations that resemble a warzone to training areas that are within a couple of miles of residential areas? Supersonic operations continue to be more than an annoyance in populated areas. Mitigation suggests studying effects on animals, not people who live close to these ranges. Some areas should also restrict MFF's during sheep season (mid August) Flight levels down to 500 ft. could easily have an adverse e on a hunt. • Safety (Ground and Air): When training occurs in proximity to residential an any accident has the potential to claim more loss. AK citizens are not collateral. 2. Natur Resources • Water: Increased live fire in PWS could pose additional hazards in terms of pollution and safety. Paxon and Fox 3 incude at least a half dozen bodies of water that used regularly by residents and recreators. Mitigation sounds like those citizens will neasthedule their activities on public and private land around training schedules, + Biologic How realistic is it to propose that natural resources (Who/what are these? What agency/personnel?) and range managers coordinate training schedules, that are not dict by animals on the move but personnel in an off-site office? Some of the mitigation firm. 4. Human Resources • Land Use: Paxon and Fox 3 expansion restricts use by reside recreators and cabin owners. UsARAK website is not user friendly for civilian who wants to know on a weekend whether an area is open or not. • Recreation and Visual Resources: extensive target of this proposal has tremendous effect on residents, tourists, hunters, hikers, dog mushers, snowmachiners, in particular #1 Paxon and Fox 3. These areas are extensive target to a diminate per sone of the Zerceation and wind by many. 5. Community Indirest.
	nd at all hours of oouse. I have larg that resemble a lareas? Superson sugness. Some areas wels down to 500 When training on m more loss. AK, include at least ators. Mitigation I private land arc ural resources (was some off-site of the superson off-site off
	• Noise: Existing training in DTA and BAX has in both in terms of volume, frequency and at all hombing and sonic booms from my house. I ham my house. Why not move operations that resewithin a couple of miles of residential areas? So than an annoyance in populated areas. Mitigat not people who live close to these ranges. Som sheep season (mid August) Flight levels down on a hunt. • Safety (Ground and Aii): When transy accident has the potential to claim more logen yearing that the potential to claim more logen regularly by residents and recreators. Mit sachdule their activities on public and private I. How realistic is it to propose that natural resoungency/personnel?) and range managers coord by animals on the move but personnel in an off suggestions name specifically ADFG others do a suggestions name specifically ADFG others do firm. 4. Human Resources • Land Use: Paxon an recreators and cabin owners. USARAK website access. For example, maps with range names in know on a weekend whether an area is open o extensive target of this proposal has tremendon hike is, dog mushers, snowmachiners, in participles round by many. 5. Community Infrastruct not have an admirable record of keeping track introducing more to areas that are so close to it terms of fire fighting, pollution and future use.
	se: Existing train in terms of voluuloing and sonic boouse. Why not n n a couple of mil an annoyance in eople who live c p season (mid Au hunt. • Safety (Greident has the urces • Water: It fun and safety. It fun and safety to nealistic is it to p explain the their activiti realistic is it to pey/personnel?) a simals on the moustimals on the moustimals on the moustimals on the moustimals on the moust on a weekend a visite target of the s. for example, on a weekend a droin a drois and mirable ducing more to a sof fire fighting.
	• Noi both bomb within than not p sheet on a any a a any a any a any a a any a a a any a a any a a a any a a a a any a a a a a a a a a a a a a a a a a a a
	10096

	ox 3 er the times ear the pi I g so ngs daylight rrent ee it. state ole out usband titude e level ing a ing a ing a ing at the area ins in sthat I totally ne eeserved
Comment	Tam a resident of the Trapper Creek area and live under the Susitna MOA. I am also a frequent user of the Fox 3 area along the Denail Highway. I am concerned with the Fox 3 expansion and also with the Night Joint Training issue. Night Joint Training: I live under the Susitna MOA and am quife familiar with the noise from overhead practice flights. At times the noise is extremely annoying making it impossible to carry on a conversation or hear the radio. I would definitiely not want to hear this noise at night when I am trying to skep! I understand that this is proposed because of daylight savings time starting and ending so early. It seems a better solution would be to go back to the old dates of daylight savings time really. It is annoying to start daylight savings time so early not to mention that daylight savings time in Abaska is totally pointless. Perhaps if congress understood that the current daylight savings time in Abaska is totally pointless. Perhaps if congress understood that the current daylight savings time in Abaska is totally pointless. Perhaps if congress understood that the current daylight savings time in Abaska is totally pointless. Perhaps if congress understood that the current daylight savings time interfered with military training they would be willing to change it. Additionally, I would recommend that the Air Force familiarize itself with the settlement areas under the various MOAs. I live in the Trapper Creek Glen subdivision which is a state land disposal of about 235 lots. Not all lots are developed, but there are a lot of people out user of the area along the Denail Highway for backpacking, fishing and boating. My husband also uses the area along the Denail Highway for backpacking, fishing and boating. My husband also uses the area of numing. I am particularly concerned with the impacts of low altitude from planes flying at conversation impossible. I can't imagine how loud the noise would be from planes flying at low altitudes. I really don't ever want to have to hear it. The Denail
Topic List	General (to the EIS), Noise, Biological Resources, Land Use, 1Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 5 - Night Joint Training
Organization	
Title	
Submittal Commenter	Hartman
Submittal TD	26

10007	I am also concerned with the impact of low altitude training flights on the wildlife. I once had a military jet fly low over my barn. It totally scared my animals. A lot of people depend on the caribou herd in the Fox 3 area. It would be a disaster if the herd decided to move to get away from the low flights. It would seem that it could also have serious negative impacts at calving time. The same would be true for other wildlife in the area. I am also concerned with the proposed Paxson MOA addition. The area along the Denali Highway (Tangle Lakes) and along the Richardson Highway also see a lot of recreational use. Again, it is an area easily accessible for a lot of people. I think that it is important to reserve some areas where people can enjoy the wilds without a bunch of annoying, loud aircraft overhead. There is already too much noise from small planes in the area. Perhaps the far eastern edge of this area could be used without disrupting too many people's experience. Thank you for this opportunity to comment. Jean Hartman	
	26001	

General (to the EIS), Gramment General (to the EIS), The military in Alaska seems to be on course to try to tie up large areas of air space and land propose/Need, Cumulative for training purposes, in the case of the proposals to increase EOX 3 MOAs and create the Parson MOA, these areas are accessible to civilians by road as well as general avaition Management, Noise, Safety (stound). Alaska. There are also areas that support a large number of hunters. Creating large Land Lose, Infrastructure and Transportation, Socioeconomics, Air Quality, 1 - Fox 3 Military grandron out of Fairbanks so proximity to Fairbanks should not be considered a valid Operations Area (MOA) Seek in going into this country. Page 259 Vol 1 paragraphs 3 and 4 describe the quiet and naturalness people Ordnance Delivery. 5 - Would seriously impact to/linars trying to enjoy this violences. The Air EOX 3 Military Infrastructure Ordnance Delivery. 5 - Would Seriously impact to/linars trying to enjoy this violences. The Air EOX 3 Military Infinitary in this country. Page 259 Vol 1 paragraphs 5 & 6 cover the impact of low level Expansion and New Paxon in the Paxon operations on people in the area. The EIS proposes to lower the FOX 3 Military Infinitary in the Country Page 250 Vol 1 paragraphs 5 & 6 cover the impact of low level Ordnance Delivery. 5 - Would seriously impact civilians trying to enjoy this wilderness. The Air Force is trying to Night Loint Training, 6 - Transfer the Bast E-16 squadrons on the REAT Serion Agent over serving to enjoy this wilderness. The Air Force is trying to provide a serving the analy used for both low and high level training. The EIS acknowledges more civilian and commercial aircraft will be using GPS navigation at lower and the new will be the availy used for both low and high level training. The EIS acknowledges more civilian and commercial aircraft using on the places of this impact is unknown on the NEXTGEN system coverage. Jow level training of the places to be obtained by a place of the p
strikes, The EIS says very little about suppression plans for live fire impact areas beyond the military's coordination with BLM and AFS. Wildland fire smoke in Fairbanks and the interior

86001	There is no discussion in the EIS about this potential problem. I support 2.2.1.2 No action alternative. Expansion of Night Ordnance Use beyond 10pm is not in the best interest of residents of interior Alaska. Residents should not have to listen to explosions or other aircraft operations after 10pm. While it may be difficult to meet the night ever ise
	requirements, they can be met or the goals can be rewritten. I support 2.1.5.2 No Action Alternative. Airspace Corridors for UAV Access appears to be an attempt by the military to jump the gun on reserving airspace when the FAA hasn't yet released a plan for integrating UAV operations with general aviation and commercial aircraft. The proposals are significant in they want to reserve airspace from 1200 AGL to FL 180. This proposal is premature. I
	ElS and appendixes are a hugely long and complex documents. The issues discussed are important. Alaska should oppose the military trying to tie up large areas of the state both for ground and air training. The answer isn't always "more is better". Once these areas become tied up as MOAs it will be very hard to get the military to release them back to general public use. Live fire impact areas will remain off limits probably for a very long time. Unless
	expansion is opposed, Alaska stands to lose large areas or the state that offer residents and tourists truly unique wilderness experiences both from the ground level and from aerial access.

Comment	Finank you for the chance to comment on the proposed new Paxson MOA and expanded Fox oise, Safety 3 MOA. The proposed new Paxson MOA will take in hunting and fishing areas which have been used for generations by my family and my wife's family. This area was not used for military training in the past. So the new—low and loud—sounds in the MOA will disturb the stence, 1—wild if in the area and start unusual behavior in the animals. This is an important calving aperations area for moose, caribou and Dall Sheep. The expanded Fox 3 MOA is over the Nechina ansion and caribou breeding grounds. That herd has sustained Abasha families for generations—in addition to my family. The Nelchina Caribou herd also provides an excellent sport hunting opportunity for out-of-state military personnel in both MOA areas (which I believe should continue). I don't believe the US Air Force needs more airspace in the Fox 3 MOA. The flat terrain in the expansion area gives no new training options which do not already exist in other existing MOAs. Having spent time in the 82nd Airborne, I know—and understand—the US military has enough training areas without locking up more airspace or land for training in Alaska. The US Air Force has locked up the Naknek 1.8 2, Stony A & B, Susitna areas for MOAs. All of those MOAs are closer than the proposed Paxson MOA. So your reasoning of needing closer aircraft training areast o Elmendorf is not justifiable. And you're moving all fighter aircraft out of Fairbanks, remember? While the US Air Force provides notifications and warnings about flying in MOAs, US Air Force pilots do not feel constrained by designated and published boundaries, routes, altitudes, or times. This observation and statement is from my flying and outdoor recreation experience within the Sustrua, Copper, and Tanana basins. I love and believe in our military, but the military is our spoiled child—gimme, gimme, spanning to do. Thank for the opportunity to comment anyway. I will read further and try to find a designated corridor within
Topic List	Purpose/Need, Airspace Management, Noise, Safety (Airspace), Physical Resources, Cultural Resources, Subsistence, 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA
Organization	
Title	Ä,
Submittal Commenter	Bertholl Bertholl
Submittal	66

Joint Pacific Alaska Range DRAFT ENVIRO	Complex Modernization and Enhancement ONMENTAL IMPACT STATEMENT
Writte	en Comment Form
For more information and	the sub-us
MANA	to submit comments online, please go to:
Public comments are requested	w.jparceis.com
received during the comment period will be considered of comment is voluntary. Your private address information However, your private address information will be used to information will result in your name not being included on	will not be released in the Final EIS or for any other puress information with your
Name (First and Last):	
Ittle: CITIZEN	1044570N Date: 28 MAY 2012
Organization: Homo saprous	
Is this a government agency (choose one) Comment submitted on behalf of (choose your organization/business/ag yourself as a private citizen	one).
L. T. (SWINDINGS CHARACTER	
and the second second second	
Pease Avenue. Suite 120, IRER AV DOCO	g or submit by June 7, 2012, to: ALCOM Public Affairs, 9480
	ig or submit by June 7, 2012, to: ALCOM Public Affairs, 9480 6; Fax: 907-552-5411; Email: alcom.j08@elmendorf.af.mil
Comment T-1111	
Comment Topic(s):	Proposed Artises
General (to the EIS)	Proposed Actions:
☐ General (to the EIS) ☐ NEPA Process ☐ Purpose/Need	All proposed actions 1 - Fox 3 Military Operations Area (MOA)
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA)	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery
☐ General (to the EIS) ☐ NEPA Process ☐ Purpose/Need ☐ Description of Proposed Actions and Alternatives (DOPAA) ☐ Cumulative Impacts	☐ All proposed actions ☐ 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA ☐ 2 - Realistic Live Ordnance Delivery ☐ 3 - Battle Area Complex Restricted Area
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA)	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area
☐ General (to the EIS) ☐ NEPA Process ☐ Purpose/Need ☐ Description of Proposed Actions and Alternatives (DOPAA) ☐ Cumulative Impacts	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneyver
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise	All proposed actions 1 - Fox 3 Milltary Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace)	All proposed actions 1 - Fox 3 Milltary Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Compley
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground)	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Rases
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AlM-9 and AlM 120
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality Physical Resources Land Use	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AlM-9 and AlM-120 in the Gulf of Alaska
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AlM-9 and AlM-120 in the Gulf of Alaska
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources Cultural Resources	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources Cultural Resources Cultural Resources Socioeconomics Subsistence	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources Cultural Resources Socioeconomics	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AlM-9 and AlM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop Zones
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources Cultural Resources Cultural Resources Socioeconomics Subsistence	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Ground) Alr Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources Cultural Resources Cultural Resources Socioeconomics Subsistence	All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AlM-9 and AlM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop Zones

	VITA OF YOUR MILITARY WORLD IS SO COMPLETED OUT OF
THE REA	LITT OF YOUR MILLIAMY WOULD TO DE TO SEE KING EN
LUNG WITH	THE NATURAL WORLD THAT - IF I COUD BE KING FOR
	THE PARTY DISTRICTOR OF THE PARTY OF THE PAR
A DAY -	HUMAN KIND MAS BEEN TRYING TO NEGOTIATE CONFLICTS
FOORVER -	MUMAN KIND MAS BEEN TRYING TO NEGOVIEW
Comn	MINING RINGS METHODS FOR THOUSANDS OF YEARS.
/ /-	MENTY YOUR METHODS FOR MOUSANDS ALMAN ACRESSION WORKING - THIS ENDLESS ESCAPATION OF HUMAN ACRESSION WORKING - THIS ENDLESS ESCAPATION - IS TOTALLY NUTSO -
IT ATM T	MORE, BIGGER, STRONGE, FRETER - 15 TOTALLY NUTSO -
- ABWAYS	MORE BIGGER, STRONGE, MOS WILL SUCCESSED IN EXTINGUISMENTS TON WILL SUCCESSED IN EXTINGUISMENTS
UNDESIBB	BIG - UNGUSTAIN MICE
MOMO SAR	DIENS. WE'VE GOT TO FIND A BETTER WAY - LIKE COMPULSON
LARVICO	IN THE PEACE CORPS.
Bir mo	NOW, SINCE I'M UNHABOUTO BE, KINE EDR A DAY,
and the	NO - TO EXPENSIVE FOX 3
1 2/40	NO - TO ME PASSON ADDITION.
	NO - TO FLYING BOLIN 5000'.
	NO - TO FLYING POLICE THE
	1 DE PAR DENT
15Am	463 - TO RETURING YOU TO FUND INDEPENDENT
9	C - O CONTRACTOR OF LAND PROPERTY CONTRACTOR
	- ESPECIALY IN LIVE DEPLANCE ARBUS.
, -	65 - TO PROMISIONS PUBLIC NECOSS ON MILITARY
1514 4	LANDS / BOADS USING MOTOR VEHICLES
	COMPLIANOUT THE THURCHESTANIOS OF YOUR PRESONTATION IN THURS
1 MUST	COMPLETED THE THE THE THE CONTRACT OF THE PROPERTY
0	- ACTION REPORT WAS TREETED TO
The second secon	
	The water IT was a various to the
	CALL COLLEGE WILLIAMS WEN TO THE STATE
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
was	TAS A MOOR, BUT OF TOUCH WITH THOUR STEET ON PEOPLE OF
Bus	AS A BROUP, BUT OF TOUCH WITH THOSE OF
WA	5 persios tas military.
	200
151	US CITIZENS HERE IN THE UNIO OF THE FREE FEEL INTIMIDATED IN EUR
1.7000	CAN COUNTY TO BE SIDE / CAN ONLY MARGINE THE
Act of	MERE IN AGENTHISTON FEET WHOM DROWES ZING IN & TAKE
EN	THERE FAMILIES. Alo WEDNESS AL DADA THRIVES.
01/2	THEIR DAMILIES, ILIS WILLIAMS MALL
-	THANKS FOR LISTENIN!
_	
1	FINE COMNISTON MEE 70-
_	
-	Use additional sheets as needed.

Please turn in this form at a public hearing or submit by June 7, 2012, to: ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506 Fax: 907-552-5411; Email: alcom.j08@elmendorf.af.mil

Thank you for your input.

From: Linda

Sent: Wednesday, June 06, 2012 3:19 PM

To: ALCOM J08 Admin Box

Subject: Fw: Joint Pacific Alaska Range Complex EIS Comment Submission

Greetings,

I attended the last meeting held at the Menard Complex in Wasilla. I have some comments regarding the project as it pertains to the vicinity of Lake Louise (including Susitna and Tyone). Everyone is aware of the growing uses in the close vicinity of the lakes in this area and also the much increased use of the surrounding lands for miles in all directions.

These are my comments with alternative:

- 1) I saw the military proposed alternative that moved the southern boundary of the Fox 3 (MOA) expansion. In addition to that boundary move, I believe this boundary line should again be moved more northerly to totally avoid the entire lakes system. Whether you draw a line across the area from east to west or create a square or block area to remove the area all around all the lakes in the southeast part of the training area makes no difference. Let us not also forget about the lakes to the east of Lake Louise, i.e., Crosswind, Ewan, Fish and other small lakes in the immediate vicinity. It would be easy to remove the southeast block of this training area —again, my point is to have the military operations avoid the entire lakes system.
- 2) The meeting brought forward comments regarding an Over Flight Avoidance Area. If, for some reason, the project area is not totally removed to avoid the entire lakes system, then this Over Flight Avoidance Area should be put in place due to impacts regarding noise, land use and flight safety. For this, training flights above ground level should be a minimum of 4000 feet.
- 3) The next comment is for the military's proposed flight level of 500 AGL over the lakes area. This is not acceptable. At no time should the AGL be lowered to 500 feet over the entire lakes system. The noise created by the training at this low level is a huge disturbance itself to both the human population and game. This does not even include the projects proposed increase of a higher noise level from 35 to 50dB. This higher noise request is not acceptable for the entire lakes system.

I do have another comment. I believe there should be minimum 3000 AGL along all the road corridors in all the training areas. This corridor should be a minimum of one (1) mile wide – with special attention given to the Denali Highway and Richardson Highway.

Thank you for opportunity to comment,

Linda Page



From: Deborah Brocke and Jeff Robinson Sent: Deborah Brocke and Jeff Robinson Thursday, June 07, 2012 12:10 PM

To: ALCOM J08 Admin Box

Subject: JPARC Modernization and Enhancement public comment

To: ALCOM Public Affairs

Re: JPARC Modernization and Enhancement Environmental Impact Statement

From: Deborah Brocke June 7th, 2012

Comment submitted on behalf of private citizen

e-mail address: mailing address:

Comment with regard to noise and biological resources in Fox 3 MOA

Public Comment:

As someone who recreates in the Talkeetna mountains and Denali Highway area for quiet wilderness experiences, I am opposed to a 500 foot AGL of aircraft flight in the FOX 3 MOA. To increase the minimum flight level from 5,000 feet AGL to 500 feet AGL over this huge area is unreasonable. There are many other people who use the area for many purposes which are in conflict with such low-flying, high-speed aircraft. I have experienced an overflight like this in a remote valley, and it is the antithesis of a wilderness experience. Changing the minimum AGL flight level to 3,000 feet could be acceptable.

The Draft EIS for the JPARC Modernization and Enhancement does not consider the effects of low-flying (500 feet AGL) aircraft on wildlife. As a human being, I could quickly determine that the terror of a low-level flight over a ridge just ahead of me was not actually dangerous, just terrifying and heart-stopping when it's completely unexpected. How do calving moose and caribou react? What are the effects of these flights on all kinds of wildlife? The fact that the draft EIS does not consider the impacts on wildlife in these many thousands of square miles of habitat is unacceptable.

Thank you for your consideration.

From:

Doug Millard Wednesday, June 06, 2012 7:58 PM ALCOM J08 Admin Box Sent:

To:

Subject: Joint Pacific Alaska Range Complex EIS

Gentlemen,

As I understand it, the plan is to close Eielson Air force base any move all aircraft to Elmendorf.

While cost reduction is an admirable effort, Is this a wise move from a strategic standpoint?

Consider all military A/C based at one location when an Earthquake hits and renders the runways inoperable and unable to launch.

I remember the damage suffered by Anchorage from an earthquake. Do we really want to trust to fate and put all our "Eggs" in one basket?

Just a thought, Doug Millard Capt. (Ret)

Wien Alaska Airlines

From: Keith and Sarah Kehoe
Sent: Friday, June 08, 2012 1:25 AM
ALCOM J08 Admin Box

Subject: Minimum altitude proposed is too low

Dear Sir,

I am writing to you with my comments regarding the JPARC-EIS. I live in the area that you propose expanding for air space training called Fox 3 MOA and work in the same area as a health care provider.

I have huge concerns about the the overflight alititude being changed from minimum 5,000 feet above ground level (AGL) to minimum 500 feet AGL. The impact of noise on wildlife and human populations is very concerning. Not only will the noise affect where my family, friends and community members live, but also the huge number of tourists who come to our area to enjoy the peace and tranquility of rural remote areas of Alaska. My family and I hike and camp regularly in Denali State Park. Fox 3 MOA threatens these "public" lands and would make it impossible for the myself, my family and the public to enjoy time there.

The EIS does not sufficiently address the impact that the noise level would have on resident wildlife, the animals, birds, and fish. They will be impacted. There are suggestions in EIS to avoid lambing and calving areas and to study bald and golden eagle nesting areas, but these barely touch the vast number of other wildlife populations. If noise over a certain decibel level is a known stressor for humans, even with our ability to intellectually understand it, it follows that the same noise level will create significant stress for wildlife.

I am in favor of the NO ACTION alternative for Fox 3, which would leave the areas at status quo. I could agree to an expansion of the area if flying was set at NO LOWER THAN 3,000 ft but it is my understanding that all other alternatives were withdrawn that left the minimum altitude at a higher level.

Five hundred feet is too low.

Thank you for accepting my comments and for your consideration,

Sarah Kehoe Physician Assistant Sunshine Community Health Center

Joint Pacific Alaska Range Con DRAFT ENVIRONME	plex Modernization and Enhancement
	Comment Form
	ubmit comments online, please go to:
Public comments are requested pursuant to the National Environ	mental Policy Act. 42 United States Code 4321, et sen All written comments
received during the comment period will be considered during Fi comment is voluntary. Your private address information will not	nal EIS preparation. Your provision of private address information with your be released in the Final EIS or for any other purpose, unless required by law. Is the mailing list for the Final EIS distribution. Failure to provide such
Name (First and Last): Cody Baget	
Organization: Alaska Extreme For	
	yes 🗖 no I:
Mailing Ad	
General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources Cultural Resources Socioeconomics Substitutes	Proposed Actions: All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop Zones
Subsistence	
Environmental Justice	Sabitation in Assessing to the Control of the Contr
by June 7, 2012, to: Al COM Dublic Associa-	f this form and turn it in at a public hearing, or submit s, 9480 Pease Avenue, Suite 120, JBER, AK 99506;
Fax: 907-552-5411: Fm:	ii: alcom.j08@elmendorf.af.mii
- W. SOF-SSE-JULL, Ellic	o.com,joogennemuon.ar.mii

•		<u>10105</u>
1		
Comm	nent(s):	
	would like to keep access to the established trails open to blin use. These established trails are Historia and recreational that are used for recreational company and hunting. These trails are the Banafaeld trail and the Dannely—	Existin
4.	These truly are the Bonofield fred and the Dennely-	Wishburg
-		
=		
	Use additional sheets as needed.	
	Please turn in this form at a public hearing or submit by June 7, 2012, to: ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506 Fax: 907-552-5411; Email: alcom.j08@elmendorf.af.mil	
	Thank you for your input.	

 From:
 Kate McKelvey

 Sent:
 Monday, June 11, 2012 7:47 PM

 To:
 ALCOM J08 Admin Box

Subject: Comments on JPARC- EIS

Thank you for considering my comments regarding the JPARC- EIS.

- 1. I agree that the Air Force could be allowed to expand the range of area they can carry out training
- 2. The Air Force should NOT be allowed to lower the altitude AGL for their operations.
- 3. Fox 3 needs noise mitigation proposals. I believe the minimum altitude of 5000 feet AGL should be maintained for

Fox 1, 2, and 3 in order to address biological, recreation, land use and subsistence problems caused by noise disturbance.

- 4. Only 2 weeks a year for human recreational users? Why are hunters more important than the many humans who seek quiet recreation on our public lands?
- 5. Funding is needed to pay for wildlife studies to provide baseline data of current wildlife populations and behaviors.

Sincerely, Kate McKelvey

1

From: usacitizen1 usacitizen1

Sent: Sunday, June 10, 2012 8:05 AM

To: ALCOM J08 Admin Box

Subject: your failure to give an e mail address makes public comment just about impossible - dont

force us into snail mail which is stupid in this era

Attachments: ATT00001; ATT00001

From:

Date: Sun, 10 Jun 2012 04:58:54 -0800 Subject: Delivery Status Notification (Failure)

This is an automatically generated Delivery Status Notification.

Delivery to the following recipients failed.

alcomj08@elmendorf.af.mil

--Forwarded Message Attachment--

From:

Subject: attentino tania bruan and henry williams - why dont they give email addresses in their federal register notices - dont they recognize public needs to use internet and prez says cabinet to use internet not anail mil Date: Sun, 10 Jun 2012 08:57:24 -0400

Ppadding:0px

--Forwarded Message Attachment--

From:

Subject: public comment on federal register FW: it is substantive to say i dont want to enlarge range - is millitary disrespecting the public

Date: Sat, 9 Jun 2012 15:56:36 -0400

Ppadding:0px

there is no reason at all to "modernize" this range. i believe this is an attempt to kill even more trees and wildlife. it would be better if you stayed on your own old turf, not look into new ones to destroy, there is too much impact from this, these training exercises should be done over afghanistan, stop destroying america, this comment is for the public record, jean public

[Federal Register Volume 77, Number 108 (Tuesday, June 5, 2012)]

1

[Notices]
[Page 33202]

From the Federal Register Online via the Government Printing Office [www.gpo.gov] [FR Doc No: 2012-13570]

DEPARTMENT OF DEFENSE

Department of the Air Force

Notice To Extend Public Comment Period for United States Air Force Modernizations and Enhancement of Ranges, Airspace, and Training Areas in the Joint Pacific Alaska Range Complex in Alaska Environmental Impact Statement

AGENCY: The United States Air Force, DoD.

ACTION: Notification of extension of public comment period.

SUMMARY: Alaskan Command (ALCOM), on behalf of the U.S. Air Force and U.S. Army is issuing this notice to advise the public of an extension to the public comment period. The initial Notice of Availability published in the Federal Register on March 30, 2012 (Vol. 77, No. 62/Notices/19282), requested public comments no later than June 7, 2012. ALCOM has extended the deadline for submitting public comments to July 9, 2012. All substantive comments on the Draft EIS received during the public comment period will be considered in the preparation of the Final EIS.

FOR FURTHER INFORMATION CONTACT: Please direct any written comments or requests for information to Capt Tania Bryan, ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506, ph: 907-552-0876.

Henry Williams Jr., Acting Air Force Federal Register Liaison Officer. [FR Doc. 2012-13570 Filed 6-4-12; 8:45 am] BILLING CODE 5001-10-P

Public comments are requested pursuant to the Nati received during the comment period will be consider comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include	ten Com nd to subm vww.jpar lonal Environmental red during Final EIS p	× Modernization and Enhancement AL IMPACT STATEMENT Oment Form if comments online, please go to: rceis.com	
Public comments are requested pursuant to the Nati received during the comment period will be consider comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include	ten Com nd to subm vww.jpar lonal Environmental red during Final EIS p	AL IMPACT STATEMENT IMPACT FORM It comments online, please go to: rceis.com	
Public comments are requested pursuant to the Nati received during the comment period will be consider comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include	ten Com nd to subm vww.jpar lonal Environmental red during Final EIS p	AL IMPACT STATEMENT IMPACT FORM It comments online, please go to: rceis.com	
For more information at W Public comments are requested pursuant to the Nati received during the comment period will be consider comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include.	ten Con nd to subm ww.jpar lonal Environmental red during Final EIS p	nment Form nit comments online, please go to: rceis.com	
Public comments are requested pursuant to the Nati received during the comment period will be consider comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include	nd to subm VWW.jpar ional Environmental red during Final EIS p	nit comments online, please go to: rceis.com	
Public comments are requested pursuant to the Nati received during the comment period will be consider comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include	VWW.jpar lonal Environmental red during Final El5 p	rceis.com	
comment is voluntary. Your private address informat However, your private address information will be us information will result in your name not being include	tion will not be sales	Policy Art 42 United States Code 4227 at any All Code	4
Name (Plant and Lant Called C		preparation. Your provision of private address information with your assed in the Final EIS or for any other purpose, unless required by law.	
Name (First and Last): 1 hollo 6 Title:	atzhe	Date: 31 May 21	
Phone: Mailing Address: If you know, please check the boxes be and reviewing your comment. Comment Topic(s): General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation Water Resources	oose one): s/agency n elow that relate	Proposed Actions: All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area S - Night Joint Training G - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air-Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Guif of Alaska 12 - Joint Precision Airdrop System Drop Zones	
Hazardous Materials Biological Resources			
Cultural Resources Socioeconomics Subsistence			
Environmental Justice	a baab asabi s		
by June 7, 2012, to: ALCOM Public	e Affairs, 9480	form and turn it in at a public hearing, or submit Pease Avenue, Suite 120, JBER, AK 99506;	
Fax: 907-552-54	11; Email: alco	om.j08@elmendorf.af.mil	
		16	

	<u>I0108</u>
Comment(s):	
The same of the sa	
I believe the land should be left open to a and the trails keep open to off road vehicles	TT 1 DOOR VENICIPS.

We want to the second	
Use additional sheets as need Please turn in this form at a public hearing or sub	
ALCOM Public Affairs, 9480 Pease Avenue, Suite Fax: 907-552-5411; Email: alcom.j08@eli	120, JBER, AK 99506
Thank you for your input.	

	Joint Pacific Alaska Range Comple DRAFT ENVIRONMENT	ex Modernization and Enhancement AL IMPACT STATEMENT
		nment Form
		nit comments online, please go to reels, com
	Public comments are requested pursuant to the National Environmental received during the comment period will be considered during Final EIS comment is voluntary. Your private address information will not be roles However, your private address information will be used to compile the ninformation will result in your name not being included on the distribution.	Il Policy Act, 42 United States Code 4321, et seq. All written comments preparation. Your provision of private address information with your asset in the Final EIS or for any other purpose, unless required by law. mailing list for the Final EIS distribution. Failure to provide such ion list.
	Name (First and Last): Shery Salask Title:	y Date: 5.23.2012
	Organization:	
	Is this a government agency (choose one): yes Comment submitted on behalf of (choose one): your organization/business/agency yourself as a private citizen	∑ no
	Phone:	
	Mailing Address:	
***	Comment Topic(s): General (to the EIS) NEPA Process Purpose/Need Description of Proposed Actions and Alternatives (DOPAA) Cumulative Impacts Mitigations Resource Areas: All resource areas Airspace Management Noise Safety (Airspace) Safety (Ground) Air Quality Physical Resources Land Use Infrastructure and Transportation Water Resources Hazardous Materials Biological Resources	Proposed Actions: All proposed actions 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA 2 - Realistic Live Ordnance Delivery 3 - Battle Area Complex Restricted Area Addition 4 - Expansion of R-2205 Restricted Area 5 - Night Joint Training 6 - Unmanned Aerial Vehicle Access 7 - Enhanced Access to Ground Maneuver Space Areas 8 - Tanana Flats Training Area Access Road 9 - Joint Air—Ground Integration Complex 10 - Intermediate Staging Bases 11 - Missile Live Fire for AIM-9 and AIM-120 in the Gulf of Alaska 12 - Joint Precision Airdrop System Drop Zones
,	Cultural Resources Socioeconomics Subsistence Environmental Justice	
1	Please provide your comment(s) on the back of this by June 7, 2012, to: ALCOM Public Affairs, 948	s form and turn it in at a public hearing, or submit
	Fax: 907-552-5411; Email: al	
	The second state of the second	tour how entering training

	No action alternative	
Com	Ment(s): I live in this area	
-	and do not want defense	
		N /
=	be impacted Remain at the	<u>w///</u>
	current pevels	
	I support a "NO ACT	70N"
	alternative	
_		
=		
_		
-		
	Use additional sheets as needed. Please turn in this form at a public hearing or submit by June 7, 2012, to: ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506 Fax: 907-552-5411; Email: alcom.j08@elmendorf.af.mil	
	Thank you for your input.	

11	Comment on Proposed Action – Expansion of Fox 3 MOA I have been a resident of Cantwell for 30+ years. As the pilot of a small aircraft I am greatly concerned about the proposed bowering of the Fox3 MOA to 500 feet and the increased traffic in the area from the diversion of Stony sortie missions to the Fox 3 MOA. A prime recreational and wilderness area. There are only a few road systems in Alaska where private individuals have access to wilderness areas. The Fox 3 MOA encompasses prime recreational highway as well as the Parks and Richardson Highways. The area is utilized by recreationalists, the tourist industry and hunters and fishermen. Recreation: Hikers – the general public and the NOLS (National Outdoor Leadership School). The NOLS organization has six or more groups of 10-15 students hiking through various parts of the area through the early summer to the late fall season. Their emphasis is tacching leadership through participating in a wilderness experience. Tourism – Bus tours over the Denali Highway during the summer season. Fishing – Elshing along the Denali Highway and the lakes in the area which are accessed by road, ATV or airplane. Hunting – Because of its access, the area is heavily hunted. Wildlife: Caribou, moose, bears, fox, lynx – startled by more sonic booms– the sound reverberates off the mountains when you're in a low valley – I know it startles me every time. Birds – many resting swans on the numerous pothole lakes: are disturbed by low-flying aircraft and also represent a collision hazard as do the eagles (I generally encounter an eagle on every flight). Environmental impact: Increase of emissions – (246,313 tons CO2/yr plus the increased tonnage of chaff) – that's significantil GENERAL AvilATION WOULD BE GREATLY RESTRICTED feet in a small aircraft. B. There is no guarantee that military aircraft will remain above the S00-foot floor. (1) They have no warning system to alert them from straying beyond vertical parameter. (2) In simulated battle exercises it will be difficult to maintain s
Comment	General (to the EIS), 1–Fox (MOA) Expansion and New for 30+1 Paxon MOA Paxon MOA Industry (Nationa 15 stude fall seas experies
Topic List	General (to ti 3 Military Op (MOA) Expan Paxon MOA
Organization	
Title	
Submittal Commenter	Marge Nord
Submittal	10110

10110	c. There is more general aviation activity in the Fox 3 MOA area than is indicated by Flight Service statistics. Local pilots generally file flight plans with friends or company personnel. No alternative listed When the initial proposal was released there was an option not to include the S00-foot floor. Although many general aviation pilots objected to the lower floor, this option was deleted. Now the only option is to "check and see if the airspace is active" and avoid it. That is like saying, "I'm in your backyard so don't come out of the house". There are only a limited number of days in the summer and fall to fly. That is what keeps us going through the winter so if the weather's good I'm going flying and I hope I don't run into a fast-flying aircraft that I don't have time to avoid. I do support the military but surely there are some more remote areas where there would be less impact.
	Margie Nord Cantwell, AK

	please do not allow low fly area over tyone,susitna or lake louise,alaka area as having ben brought up in northern new york state 30 miles north of now abanded griffis afb i have personaly witnessed the sound of low flying aircraft and no respect of people or animals living in the area. i am 63 & remember this very well also have a cabin in this area of lake louise, alaska
Comment	please do not allow low fly area of brought up in northern new york personaly witnessed the sound of in the area. Jam 63 & remember louise, alaska
Topic List	Airspace Management
Organization	
Title	
Commenter	matthew wojnowski
Submittal	1

Comment	General (to the EIS), proposed corridors to R-2211 in particular) create and undue burden on general and commercial aviation and create a negative impact on the human environment. When active, these corridors combined with the existing restricted airspace will negatively affect all (Airspace), Socioeconomics, civilian air traffic southeast bound from Fairbanks. General aviation traffic will either have to take circuitous detour around the restricted airspace, leading to increased time and costs for GA pilots, or fly below 1200 feet AGI. Funneling southeast bound general aviation traffic below 1200 feet AGI. Funneling southeast bound general aviation traffic below 1200 feet AGI. Punneling southeast bound general aviation traffic peroridors along with the proposed MOA expansions will negatively affect commercial IFR traffic. I respectfully request that greater consideration be given to the impacts of the his proposed expansion on civilian aviation in Alaska.	
Topic List	General (to the EIS), Purpose/Need, Cumulative Impacts, Airspace Management, Safety (Airspace), Socioeconomics, 6 - Unmanned Aerial Vehicle (UAV) Access	
Organization		
Title	4	
Submittal Commenter	Cooper	
Submittal	10112	

		-	
Comment	Purpose/Need, All resource The Federal government doesn't need 75% of Alaska for their use. It is a state, and belongs areas, All proposed actions to the residents of Alaska and should be controlled by them. Not the military. Not BLM, and not the Park Service. Don Garrett		
opic List	Ourpose/Need, All resourci ireas, All proposed actions		
Organization Topic List	none		
Title			
Submittal Commenter	Don Garrett		
Submittal	10113		

Comment	I will suggest not putting GA aircraft in such a tight corner around the delta area. Corridors for free movement must be allowed in order for incursions into restricted airspace and MOAs to be minimal. Please keep GA in mind when these changes are implemented.
opic List	General (to the EIS), Cumulative Impacts
Organization Topic List	5 0
Title	
Submittal Commenter	Travis Anderson
Submittal	14

51101	Comment		
	Organization Topic List		
	nter Title		
	Submittal Commenter Title		

Submittal	Commenter	Title	Organization	Topic List	Comment
10116	pickus	american	ААНЕ	Purpose/Need, Airspace Management, Noise, Safety (Airspace), Land Use, 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 2 - Realistic Live Ordnance Delivery, 3 - Battle Area Complex Restricted Area Addition, 4 - Expansion of R 2205 Restricted Area, 5 - Joint Air-Ground Integration Complex (JAGIC), 10 - Intermediate Staging Bases (ISBs)	Purpose/Need, Airspace Management, Noise, Safety Management, Noise, Safety Management, Noise, Safety Minesed many unnessesary uses in the proposed areas, I have tried to discuss this with all fevels of command and ignored time and time again so why would I think you have any real fex 3 Military Operations Area (MOA) Expansion and Area (MOA) Expansion and Area (MOA) Expansion of Realistic Live Ordnance Delivery, 3 – Battle Area Complex Restricted Area Addition, 4 – Expansion of R 2205 Restricted Area Addition, 9 – Loint Air-Ground Integration Complex Staging Bases (188s)

Submittal	Commenter	Title	Organization	Topic List	Comment
10117	Janelle Eklund			General (to the EIS), 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA	The EIS states that the MOA must have a floor of 500 feet AGL and at the same time says the airspace should minimize the interruption of commercial and general aviation traffic. This does not make sense. I am deeply opposed to the MOA having a floor of 500 feet AGL. It is virtually impossible to have a ceiling of 500 feet and still be safe for low flying general aviation traffic. Especially in this area where there is high small fixed wing traffic use for hunting and recreation. There are bound to be people killed even if there are scheduled use times. The military doesn't even adhere to the 5,000 foot ceiling now, as I have experienced low flying aircraft while recreating in the Tangle Lakes area. It ruins my day. This kind of flight is not only dangerous to humans but also the wildlife - migrating swans, ducks, other birds, caribou, moose, small animals. It will displace and confuse them plus change migrating patterns that are detrimental to their survival. To me the area between Paxon and Cantwell is sacred and should be treated as such. It has a majestic beauty, peace, quiet and solitude that is hard to find in our human impacted world. I go there to hunt, berry pick, canoe and enjoy the quiet, solitude, and beauty. Please do not destroy it by impacting it with low flying aircraft. In one of the meetings the information was that the 500' level has never been implemented in a real war situation but that they want to practice it now because maybe in the future they might use it. I don't think this is justification to practice a 500' ceiling and jeopardize the lives of other people and wildlife.

	The military has enough training areas world-wide. Our family is firmly against any further JPARC Modernization and Enhancement.		
Comment	The militar		
Topic List	All proposed actions		
Organization Topic List			
Title			
Submittal Commenter	Maurice Byers		
Submittal	10118		

ubmittal	Submittal Commenter	Title	Organization	Topic List	Comment
10119	Brian Okonek			Mitigations, Noise, Safety (Airspace), 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA	Dear IPARC, EIS team, Thank you for this opportunity to comment on the Joint Pacific Alaska Range Complex (IPARC) Modernization and Enhancement Environmental Impact Statement. The area that I am most familiar with is the Fox 3 MOA (Military Operating Area) which extends from the southern side of the Alaska Range between the Parks and Richardson Highways south across the Denail Highway to the northern part of the Talleetna Mountains for many years. Currently the military practices aircraft maneuvers between 5,000 feet above ground level (AGL) to 18,000' above mean sea level in this area. The only alternative that I find acceptable is the No Action alternative. I am totally against Alternative & Afor the Fox 3 and Paxon MOA's. The area is too large and the minimum altitude of 500 feet is much to low. Alternative E makes the Fox 3 MOA smaller, but it is still too big and the minimum light altitude is also 500 feet. I am not in favor of Alternative E. The only way Alternative E could be acceptable is if the minimum altitude is raised to 5,000 feet. The noise created by aircraft plying as low as 500 feet. I am not in favor of Alternative E. The only way Alternative E could be acceptable is if the minimum altitude is raised to 5,000 feet. The noise created by aircraft part deversely affect many types of recreation takes place along the Richadson and Denail Highways, there are mountaineers climbing in the eastern Alaska Range, many types of recreation takes place along the Richadson and Denail Highways, there are any typer or somederably. In the spring, birds nesting including Trumpeter swans and other animals including moose in the region. There are numerous general aviation and air tax Hights throughout the proposed expansion of Fox 3 and Paxon MOA's. Suddenly meeting high speed, low keet in nilitary planes is both disconcerting and dange rous for these pilots and their passengers. I believe that low level inilitary training flights will be very disruptive to the activities the public already enjoys in the area and

m o	Submittal Commenter T	Title	Organization	Topic List	Comment
cott	Scott Ruta			General (to the EIS), Purpose/Need, Description of Proposed Actions and Alternatives (BOPAA), Cumulative Impacts, All resource areas, Water Resources, HAZMAT, Biological Resources, Cultural Resources, Land Use, Subsistence, Environmental Justice, All proposed actions	How does this effect the availability of access to local resident hunters and fisherman? What are the environmental impacts expected from the detonation of munitions and training?

10122

Submittal	Submittal Commenter Title		Organization Topic List	Topic List	Comment
0122	McMahan McMahan	Chairman	Copper Basin Fish and Game Advisory Committee	Copper Basin Airspace Management, Fish and Safety (Airspace), 1 - Fox 3 Game Military Operations Area Advisory (MOA) Expansion and New Committee Paxon MOA	Airspace Management, Safety (Airspace), 1 - Fox 3 Soffeet from 5000 feet. I am also opposing the expansion of these areas, especially if the fillitaty Operations Area floor is lowered. I have flown many thousands of hours at lower levels and lower speeds in small planes for the past 40 years in this area for business and recreation and continue to do so. There are many others that fly more and some less than I do. I am certain that safety would be severely compromised if high speed fighter jets were turned loose to train in the same airspace that we routinely fly with small, slow and hard to see planes for game counts and captures, predator control, and recreational hunting and fishing. The chances of a midair collision would be unacceptable. Our previous comments have gone unheeded and the the probable danger has been disregarded in the EIS. We should not have to comment again now for the same things we said in our previous comments the first go around, and I feel many that commented the first time may not again this time and their previous comments will not be counted. Chuck McMahan

	ger than the state is HUGE airspace, rger than the on general aviation no good. Red Flag rflicts, when asked strictions and no ow can you be	
Comment	My personal option is this is a land grab. The airspace in use already is larger than the state of Florida. Larger than New England. If the needs cannot be met within this HUGE airspace, something is wrong with airspace management. There is no battle area larger than the airspace currently in use. The proposed plans would have a major impact on general aviation within the interior. Also, the USAF command has shown that their word is no good. Red Flag was promised not to conflict with hunting season. Beginning in 2010 it conflicts, when asked why or if the dates could be changed, the answer was because of other restrictions and no the dates could not be changed. If no concerned is shown for this issue, how can you be believed on other issues?	
Topic List	Purpose/Need, Airspace Management, All proposed actions	
Organization	F.A.A.	
Title	Air Traffic Manage ř	
Submittal Commenter	Earl Valley	
Submittal	10123	

Submittal Commenter Title Organization Topic List 10124 General (to the EIS), Airspace Management, Esafety (Airspace), Safety a (Ground), Physical a Resources, Biological Fermiones, Land Use, Condition, 1 - Fox 3 Ferm Military Operations Area (MOA) Expansion and New Paxon MOA	Omment	Comment	"Freedom is not Free" however if the costs of Freedom disenfranchises the rights of the Freethen Freedom is lost. The proposed low level F-16/22 interception flights will have adverse effects on the resident sheep and caribou populations in the Talkeetna Mountains, as well as avian populations. The research has already been done by Alaska Department of Fish and Game, ADF&G, in pass MOA studies. My freedom to fly these mountains in search of game is what Freedom means to me!!!!! ADF&G data shows that this area is contains some of the most heavily use areas by Alaskan Hunters, so many others go to these mountains to experience their Freedom also. Please Do Not Destroy My Freedom!
Title Organization			. 3
and the second s	Organization 1	Organization T	0 4 % 3 4 4 3 7 2 3 4
The state of the s	聖	THe	
	4. **	4.	Nick Cassara

From: Bill and Kim Burgess
Sent: Saturday, June 23, 2012 3:32 AM
To: ALCOM J08 Admin Box

Subject: ALCOM JUS Admin Bo Subject: JPARC expansion

Greetings,

I am a recreational private pilot operating out of Lake Hood Strip (Z41) and Lake Hood when on skis. I recently attended the Palmer Pancake Breakfast/FAAST meeting where the C17 guys were on the agenda to talk about midair avoidance, I was disappointed to see that the scheduled speaker was unable apparently assigned elsewhere and a substitute was called on short notice with little time for preparation. I was also disappointed to hear that the attitude of the DOD pilots is that it is not inappropriate to mix up C17s and C130s with general aviation (GA) traffic at low levels as long as we are listening to your position reports on the proper frequency. I doubt that you fear the wake turbulence of my C170B and it is unlikely that I will startle you by getting too close for comfort. You probably have me spotted or targeted on radar and a variety of other instruments before I know you are in the area. You are also travelling 2 to 3 times as fast. I would guess you could fly through me and leave a faint red mist and a shower of aluminum with scarcely a bump. My day will not end so well. Perhaps this sounds a bit melodramatic, but it illustrates a point that I believe is accurate. I do not believe DOD is an advocate for GA in Alaska. I do believe that DOD operations increase the risk of GA accidents in the vicinity of Anchorage and the Mat Su Borough. I oppose the JPARC expansion and do not want to see fast and heavy aircraft operating at low levels outside the current MOAs.

Sincerely, Bill Burgess



10127 Janet Ownby From: Sent: Tuesday, June 26, 2012 2:37 PM SMART, JOAN M GS-11 USAF ALCOM JTF AK/J08 Re: Joint Pacific Alaska Range Complex Draft EIS Comment Period Extended to July 9, 2012 Subject: Attachments: WP_000359.jpg The photo I am sending is one of the few that I have. This plane had just barely cleared the house. I am standing in front of my two story house, on my lawn. This perspective looks like he is high, but in fact had been very low. Sadly the camera perspective pushes the image away. This plane is one of the six that came through ----Original Message----From: Janet Ownby [mailto Sent: Monday, June 25, 2012 6:33 AM To: SMART, JOAN M GS-11 USAF ALCOM JTF AK/J08 Subject: Re: Joint Pacific Alaska Range Complex Draft EIS Comment Period Extended to July 9, 2012 To: Joan Smart ALCOM Public Affairs

10127

I am responding to your e mail because I am very disturbed about the consequences of JPARC restricting this areas' air space.

The last two weeks we experienced your, "Red Flag" exercise in this area. It was unbelievable the amount of sonic booms we incurred. One was executed under 5000 feet. Calling the Air Force number in Fairbanks has had no response to complain or express our concerns.

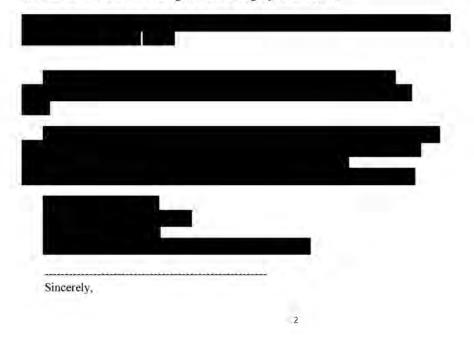
I had called FAA to express my concern with the C170's. They were flying to close to my house, and on the last day of your exercise, it had barely missed my house. I did get pictures and I was very shook up. My neighbors are higher in elevation than I am. They (airplanes) had to take evasive actions to miss their houses, but were out of room by the time he got to my house. Had his landing gear been down, I would not be writing this e mail. He was flying carelessly and in a reckless manner. I am in a residential neighborhood, and the pilots can see that.

If this is what we are in store for when you restrict the air space for training, you will have a detrimental effect and impact on this area. This will have been the second time my house has been a near miss. I fear for a third.

During training, these pilots do not take care of who they will be disturbing, or if sonic booms are way too loud and in need of having ear protection on, if on land.

If my house was almost hit, how close will you be to the pipeline and the pilot cannot divert an obstacle? They are putting themselves, as well as innocent civilians in danger with these training missions. I repeat, it is reckless endangerment with the tactics they use.

I am forwarding this as well as the pictures to Senator Murkowski, and anyone else who will listen. I do not want to see any of your pilots crash, and I do not want to be in their line of sight if such a tragedy should occur.





Gary Wilken
Monday, June 25, 2012 8:10 PM
ALCOM J08 Admin Box
SMART, JOAN M GS-11 USAF ALCOM JTF AK/J08
JPARC EIS support From: Sent:

To:

Cc:

Subject:

Attachments: JPARC support letter June 2012.doc

To Whom it May Concern,

Please accept the attached letter as part of the public comment in regard to the Draft EIS for the JPARC deliberations.

Thank you,

Gary Wilken Fairbanks Alaska



June 25, 2012

ALCOM Public Affairs 9480 Pease Avenue Suite 120 Elmendorf AFB, AK 99506

Re: Public Comment

Joint Pacific Alaska Range Complex (JPARC) Support

To Whom it May Concern,

Please register this letter to be an indication of strong support for the draft *JPARC Modernization and Enhancement Environmental Impact Statement*.

I am privileged to encourage the Department of Defense to utilize Alaska's assets needed to train America's fighting forces. Alaska offers the geography, the space, the global location, and the isolation to effectively and efficiently train for combat in near real-world situations.

As a participant in the MOA expansion in the mid-nineties, I am aware of the many concerns and promises made during this expansion process. While occasional conflicts have occurred, one can only proclaim the past effort a resounding success. I am confident our military and civilian leaders will make every effort, in this necessary new expansion, to maintain mission joint readiness while keeping safety as the utmost consideration and local impact to the absolute minimum.

Thank you for the opportunity to provide input and please advise if I may assist further. Sincerely,

101 Gary Wilken

Gary Wilken CAB

Marcus Wisdorf From:

Tuesday, June 26, 2012 1:08 AM ALCOM J08 Admin Box Sent:

To:

Cc: expansion of airspace/ training area Subject:

To the person who will ultimately make the final decision on this.

Regarding the JPARC. I am totally against any expansion. You do not need it. first of all the reality of fighting in the environment you train in is NIL.

the enemy would die just trying to access area's like that, be consumed by mosquito's and black flies, maybe fall in a crevasse.

the second reason is that as you remove airspace, you remove freedom to travel around our state and the continental 48 states...

would you as a military enlisted person, who is supposedly trying to protect OUR freedom, and receives his/her pay from the hardworking people of the US. Would you want to be responsible of taking away more freedom from the Men and Women of this country than you are giving. Think about what you are doing very hard before you make these decisions. No more whittling away at our freedom.

Marc Wisdorf Airline Transport/Commercial pilot

12 gune 2012 Dear Sir I do not support any use of State of alaska land or air space The V.S. Lederal government has control of 60 % of land in alaska. no more land or space put under your control. I can not hunt fish trop or most Televal lands now I will not gone you more. my solution to you is for the Lederal government to gave back control of Fish and Done to the State of alaska. Then give us all the land we were entitled to in the State Hood act. alse your own Tederal land. you clair ownership of 600 alasha. I used to Hunt, fish, Trop or most land in alaska freely now to military and Jederals all say no to use. Unless I'm willing to tell them how long I'll be on the land, obtain Federal permits, sgree to give up all my rights as a free citizen. Taking of Fist, Some, Lur cornet be done except for those chosen few you endorse. take the lord we will

I0130 never get it back again. In the years past I have been harrassedly military operations during hunting sesson on State lands. I line a subsistence life stayle but its not a Telegel subsistence life style. Its a State of alaska subsistence life style. The State of alasha for all its citizens gover equal access to land and resources. you Federals give access to only those who you personally choose. Our founding fathers had the right idea. You new fellows messed it up. Better get out a copy of the constitution and read it over, I'd suggest more than once. a satriot ALCOM PUBLIC AFFAIRS 9480 PEASE AVENUE, SUITE 120 JBER, AK 99506

ı	1 - Fox 3 Military Operations Area (MOA) As local Fairbanks pilots and considering the recent moves of our F16s from Expansion and New Paxon MOA, 2 - Realistic Live Ordnance Delivery, 3 - Reactive Area Complex Restricted Area (PAZO5) - Restricted Area (PAZO5) - Restricted Area (PAZO5) - Setricted Area (PAZO5) - Linance Access (7 - Enhanced Access to Ground Maneuver Space Areas, 8 - Tanana Flats Access, 7 - Enhanced Access Road, 9 - Loint Air-Ground Integration Complex (JAGIC), 10 - Intermediate Staging Bases (JSBs), 12 - Joint Precision Airdrop System (JPADS) Drop Zones
Comment	As local F Elelson to oppose th remove p requests.
Topic List	1 - Fox 3 Military Operations Area (MOA) / Expansion and New Paxon MOA, 2 - Realistic Live Ordnance Delivery, 3 - Gattle Area Complex Restricted Area Addition, 4 - Expansion of R-2205 Restricted Area, 5 - Night Joint Training, 6 - Unmanned Aerial Vehicle (UAV) Access, 7 - Enhanced Access to Ground Maneuver Space Areas, 8 - Tanana Flats Training Area (TFA) Access Road, 9 - Joint Air-Ground Integration Complex (JAGIC), 10 - Intermediate Staging Bases (ISBs), 12 - Joint Precision Airdrop System (JAADS) Drop Zones
Organization	
Title	. =
Commenter	Robin Maher
Submittal	10131

Title Organization Topic List Comment	Biological Resources, Fox 3 MOA Expansion: Recommend the No Action Alternative. All other alternatives will Subsistence, 1 - Fox 3 result in further loss of access to and use of State lands for recreation and subsistence, Military Operations and New Recommend the No Action Alternative. The selection of any other alternatives that Paxon MOA, 2 - Realistic Live Cordinance Delivery, 5 area would be devastating to both recreational and commercial pilots, as the Lake Night Joint Training, 6 Louise area is one of the States most popular year-round recreational areas. Limited Lumanned Aerial road access makes flying in by small planes the only viable option for access year-round. Vehicle (UAV) Access Lastly, consideration must be given to the continually declining populations of wildlife in the area. Caribou and moose are two wildlife populations that would be significantly impacted by Live Ordinance training and the losses as a result of this training on formerly State-Owned lands cannot be accurately assessed. Night Joint Training. Recommend Alternative A. Unmanned Aerial Vehicle Access: Recommend Alternative B.
Commenter Ti	W.R. Reed
Submittal Com	W.R

Comment	As a member of AOPA, The Alaska Airmen's Association, and the Fairbanks General Aviation Association. I would direct you to these organizations, well thought out responses to the proposal. My own comment is just what you don't want to hear. There should be no more Airspace or land given up by the residents of the state of Alaska for military Training. If you need it, try to get it in the lower 48. See how that works for you? Enough! Tim Berg Fairbanks, Alaska	
Topic List	General (to the EIS)	
Organization		
Title	Golden Heart Aviation	
Commenter	Timothy Berg	
Submittal	10133	

r Title Organization Topic List Comment	MAI US Forces- General (to the I am writing to express my opposition to more restricted airspace in the Delta Junction area, and along Aginanistan Els), Airspace He routes to Farbanisc and Authorage. Lean and do work, with the Mokbs, but estricted airspace is already too much. More will only make recreation, work, and sale, expeditious, travel so much harder salety (Airspace). For rural Alaskans Below, I am including a conversation I had this week with the XO of the Predator UAS 3-Battle Area Company Hal supports us here in Aglanistan. If you will read it, you will see what an experienced company that supports us here in Aglanistan. If you will read it, you will see what an experienced company that supports plot thinks after reading about the proposed expansions in Alaska. Finally, I have a Restricted Area Tam in Big Delta, my hainly is still thee, and it am a bush pilot that is looking forward to coming home Addition. 4- Expansion of Restricted Greeky, and hope to be assigned there again. If you will reduce your desired dependence on restricted UAV) which (UAV) with a supporting Marchania and Company Hall william Tappen MAT Tapher, It was a nice four to hold. Thanks for the pictures. I love seeing the ones from Alaska, although it makes me feel homesick all over again! The article you forwarded was pertly interesting. It seems to me like we military have pertly of airspace on myway. We can go wherever we want! One of the pertos of fying in AK, to be sure. I would think more restricted/special use airspace in what some surfaced. Should be able to help coordinate altitudes for UAS when in operation and allow the Hyers to be professional in their occupation. As long as the UAS was 10 certained by my says and the pertos official delineal restricted size and with others and my sons were pretty excited by the pictures, esp. the tour, photos and answers. I had a great time and my sons were pretty excited by the pictures, esp. the pertone wall in the low much you recognize. Thanks it was an increased in whome the mil
Commenter	P. William Tappen

poogle_bloome/Sare on twittershare on emailshare on printhous Sharing Services. A AOPA is urging the Department of Defense for only knithershare on emailshare on printhous Sharing Services. A AOPA is urging the Department of Defense for own kny knith the advantance mounty to solve access and routing problems prosed for general a-alation by a revised special-sea singuage of the general a-alation by a revised special-sea singuage of the plant and a problems of the plant by Luby 9. In formal comments filed Lure 26, on the plant sharing areas that ornormental impact asternment, AOPA related to subtrained to numerous filed Lure 26, on the plant sharing areas that ornormental impact asternment, AOPA related to subtrained to numerous filed Lure 26, and all relating areas that a support on this year section and a printing areas that a support on this year section and a printing areas that a support on this year section and a proposed various parts of the plan and urged "utmost caurior" in modifying other portions of the ansepare, depended on by a \$3.5 billion state a viation industry, and providing access that "enables many small communities to cert," "This ange is a sheady the Luby scient did examine how the proposed changes yound affect that a high to thy." Sold A objected to a proposed digital are expansion and lowering of the floor of a military operations area (MOA) in an area "frequently used by general avoid no plant and a proposed digital are spansion pilots and air taxto propulation centes including Anchouage, Fathanhes, and the Anatamatal-Sustain Public Sust Boungly (Or Sall Boungly Colf Sall Boungly (Or Sall Boungly Colf Sall Boungly Colf Sall Boungly (Or Sall Boungly Colf Sall Boungly Colf Sall Boungly (Or Sall Boungly Colf Sall Boungly Colf Sall Boungly (Or Sall Boungly Colf Sall Boungly Colf Sall Boungly (Or Sall Boungly Colf Sall Boungly Colf Sall Boungly (Or Sall Boungly Colf Sa	

	Another concern was the proposal to establish restricted airspace over the Battle Area Complex, near Delta Junction where winds and variable weather and the need to access a mountain pass already limit pilots' navigational options. Proposed restricted corridors for the sole purpose of unmanned aerial vehicle operations—which the FAA has customarily rejected—"would clearly interfere with the safe and efficient access between Fairbanks, the Richardson Highway Corridor and the Alaska Range," AOPA said. The association has been calling for development of a reliable sense-and-avoid capability for UAVs, rather than creation of segregated airspace for their development. AOPA said the JPARC proposal provides an opportunity to study the Stony, Naknek, Susitna, and Galena MOAs "to determine if they are still required to meet modern training needs." The results of the evaluation should be included in the environmental impact statement and made available for public comment. Members may comment on the proposal online, by email, or by mail to ALCOM Public Affairs, 9480 Pease Avenue, Suite 120, JBER, AK 99506. Please share your comments with AOPA.
--	--

Commenter	enter Title	Organization	Topic List	Comment
Robert	E E		Purpose/Need, Cumulative Impacts, Airspace Management, Noise, Land Use, All proposed actions	lam still very concerned with the proposal to use Fish and Game management area #13 as a place for your exercises!! This area is vital for Caribou calving and migration as well as an area of large moose population. Low flying aircraft in certain areas at certain times can change the calving production, and also migration routes!! Use of live fire ordinance will close these areas off for personal use by Alaska citizens. Building roads and facilities in this area will close off more of the area. There are plenty of areas that are not used as extensively for fishing, hunting, recreation as Game management area #13!!!!! Please find a area that meets your criteria and does not ruin the land for the animals and humans!!!!! Your proposal is completely wrong for this area!!!!!! Bob

Comment	CONTINUENCE	General (to the EIS), 1 I think extending the MOA area and dropping its lower limit to 500'AGL is absolutely - Fox 3 Military crazy . The talkeetna mountains are heavily trafficed by private aircraft and with these opposed extentions, a very dangerous situation is being set up. Alaska is a huge state (MOA) Expansion and and it would make far more sense to have low level military training done far away from now Paxon MOA populated areas. In addition, the idea of taking fighters out of Eilson and basing them at JBER is a decision obviously made by people who missed history class. Putting all of the top cover in northern U.S. at one base is a bad decision. Ask them if they have ever heard of what happened at Pearl harbor in 1941.	
Topic list	iopic rise	General (to the EIS), - Fox 3 Military Operations Area (MOA) Expansion an New Paxon MOA	
Organization			
<u> </u>	2		
Commenter		john hester	
Submittal	ID	10136	

Organization	Scott Chesney
	Scott Chesney

Submittal	Commenter	Title	Organization	Topic List	Comment
10138	Terry Cartee	CW4 Retired		General (to the EIS), Airspace Management, Safety (Airspace), 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 3 - Battle Area Complex Restricted Area Addition, 6 - Unmanned Aerial Vehicle (UAV) Access	To Whom it may concern My name is Terry Cartee, a born and raised Alaskan, retired CW4 with 36 years of aviation service in the Alaska National Guard. The proposed JPARC Range increase shows a blatant disregrad for the lifestyle and safety of the Alaskan people. Mixing high speed jet traffic with known civilian VFR corridors is irresponible and bordering on criminal negligence. The proposed Fox 3 MOA Expansion covers homes, businesses and known VFR traffic routes and to lower the floor to 500 feet is a extreme safety hazard. The proposed Paxton MOA down to 500 feet is again in the only VFR corridor between Gulkana and Fairbanks. Mixing high speed jet traffic and slow civilian air traffic is irresponible. The proposed Battle Area Complex Restricted Area is going against a signed agreement with the Big Delta that it would not be expanded. This puttling these pilots in harms way. Th UVA corridors near a wajor city, is again irresponsible. Build an airstrip in the already Restricted Areas and fly them in that area. Please feel free to E-Mail me if you have any questions regrding this statement. Terry cartee CW4 Retired

	/12 / draft ion //ere ion //ere //e
Comment	COMMENTS ON DRAFT EIS MODERNIZATION AND ENHANCEMENT FOR IPARC 7/5/12. This is to support the NO ACTION ALTERNATIVE. IPARC has not made a case for expansion of MOA's and Above Ground Level (AGL) dimensions. I also support the Matanuska Sustina Borough Assembly Resolution 12-076 that passed unanimously 6/28/12. It is an excellent resolution that expresses many of my comments on the draft EIS. I also support the concerns of the Lake Louise Community Non-profit Corporation and the comments of the Talkeetna Community Council, Inc. Other concerns that were not dealt with adequately in the draft EIS are: • The introduction of hazardous substances and the creation of hazardous waste sites in the MOA areas. The military leaves hazardous waste sites wherever its presence is felt. The clean-up is a long time in the future with public funds being used. Can we afford this? • Air pollution from the increased flights and the pollution from the chaff used must be considered more fully. • Increase in military accidents and military and civilian aircraft collision accidents were not considered along with the creation of new access roads to get to the crash sites. When the F-22 crashed in the winter of 2011, a whole new access road was built which will be there forever. Low altitudes to 500 feet AGL combined with supersonic flights are not considered along with the creation of new access roads to get to the crash sites. This will impact recreationists, hunters, subsistence resource users, berry pickers, ATV travelers along the Richardson and Denail Highways, cabin owners in the Lake Louise area, and backpackers in the Talkeetna Mountains and near the Denail Highway, and hunters, fishers, and trappers throughout the expanded MOA areas. For many reasons, I support the NO ACTION ALTERNATIVE, NO REDUCTION IN FLIGHT ALTITUDE LEVELS, NO INCREASES IN ORDNANCE AND TRAINING AREAS. Becky Long
Topic List	General (to the EIS), or Purpose/Need, Cumulative Impacts, or All resource areas, I always a second of the Azada (Airspace), a safety (Ground), physical Resources, shysical Resources, socioeconomics, Socioeconomics, Subsistence, Air Quality, All proposed I actions, 1 - Fox 3 military Operations Willtary Operations Area (MOA) where a (MO
Organization	Alaska Survival
Title	
Commenter	Becky Long.
Submittal	101 39

	and to to no table to to no table to the table to table t
Comment	lam a USAF veteran, an Alaskan resident for the past 37 years and a private pilot and single engine aircraft, borth commercial and private are the life blood of Alaskan. The proposed regulations seeking to add to the military use airspace will in my opinion severely and negatively impact civilian aviation throughout our state. These effects will be felt in every sector including Fish and Game surveys, mail delivery, passenger transportation and commercial enterprise such as fuel delivery. My greatest concern, however is the burden of unsafe flying conditions that will be generated by the 500 feet ceiling imposed in much of the area under consideration. This leaves pilots of small aircraft very little margin for safety in the situation of high winds, adverse turbulence or other unforeseen weather events that are commonly encountered throughout Alaska but are particularly prevalent in the Alaska Range. For example, I have experienced two incidents flying through Windy Pass where I encountered severe un-forecast turbulence and had to climb to 10,000 ft to get to safety. In another incident I encountered such strong headwinds in Windy Pass and another time above Black Rapids that my 94 mph Arctic Tem was actually traveling backwards. One again my only recourse was to climb. None of these alternatives would have been available if the proposed new rules are put in place! My understanding of the proposed expansion is that the existing and well established routes of flight between Fairbanks and Anchorage and Fairbanks and Delfa/Tok/Tanacross will be restricted in ways that will compromise air safety. This is, in my opinion unacceptable and will impose an unprecedented burden on the general aviation users in Alaska. As a supporter of the USAF I am embarrassed that the branch of avaiation is such a reckless and draconian action! Sincerely, Peter Marshall, M.D.
Topic List	Self Employed General (to the EIS), Cumulative Impacts, Airspace Management, Safety (Airspace), Land Use, Infrastructure and Transportation, Socioeconomics, All ro_ osed actions
Organization	Self Employed Physician
Title	M.D.
Commenter	Peter Marshall
Submittal	10140

Submittal	Commenter	Title	Organization	Topic List	Comment
10142	Debra Oskolkoff			General (to the EIS), All resource areas, All proposed actions	lam not in favor of the proposed actions. I am in favor of a professional & well-trained military, but the cost to Alaskans through the impacts - real & possible - convince me that Alaska is not the optimum choice for this proposed expansion. As a Native Alaskan, Ninilchik Native Association shareholder, Cook Inlet Region, Inc. shareholder & Kenaitze Indian Tribe member, my heritage is in Alaska and I speak from the heart. Furthermore, access to Alaska by nations to the West/Southwest, is much easier than access to, Oklahoma, for example. Should a 'situation' arise, this huge military training area would become a prime target & would be more vulnerable than one otherwise situated. Any proposal which puts our country & our military in a more vulnerable position than necessary, is not a good proposal.

Comment	As a former USAF single-seat fast-mover I am intimately familiar with what is required to train our pilots. As a current commercial pilot flying in and around Alaska, in aircraft whose performance limitations make all weather and high altitude flying impossible, I see the proposed airspace restrictions a threat to the safety of flight. I am adamantly opposed to the proposed airspace restrictions.		
Topic List	All proposed actions		
Organization			
Title		-	
Commenter	Lewis Beck	-1	
Submittal	10143		

Commenter Title Organization Mark Binggeli	Г	
eli	on Topic List	Comment
	Airspace Management, Safety (Airspace), 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 4 - Expansion of R-2205 Restricted Area	As a long time Alaskan and winter and summer visitor of the Tanana Flats and Alaska Range, I am highly concerned about increasing the restricted areas in the Interior of Alaska. As a private pilot the plan to confine the routes to corridors increases risks and reduces safety. The new Paxon MOA is of great concern. With the reductions of Air Force activity in the Interior other than periodic Red flag exercises should not justify the increase in the changes proposed. There are little to no permenant Air Force fighters or bombers stationed in interior Alaska. The 'Fighter Wing" is not a real fighter unit, only an exercise unit. Units from outside Alaska should seek training areas in the Lower 48 and not encroach on and reduce our State's available resources. Or better yet do the flying over the National Parks (Denali & Wrangell St Ellias) for the "Training"

Comment	Commission	First let me say, I am in full support of the military and our need for them and their need to train. I know what it takes to stay proficient and recognize the need for special airspace for the military to do this. It is my understanding that the last time the military increased the airspace for training, it was stated "We will never need any more than this." Well that was several years ago and here you are back asking for more. If we give up all our liberty's and all our rights, then of what use is this country. You have enough airspace and "We the People" say the rest is ours, as well as what we allow you to use when we are not needing to use what we have already allowed you access to.
Topic List	iopic List	Safety (Airspace)
Organization		
Title	2	P
Commenter		Robert Kelly
Submittal	D	10145

Organization	
	al .



of Proposed Actions and Alternatives (DOPAA), Alternatives (DOPAA), Airspace Management, Safety (Airspace), Air Quality, 1- Fox 3 Millary MOA, 3- Battle Area Complex Restricted Area Cofficion activity. The loss of these routes a few years ago has resulted in aircraft operators Conducting an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased number of VR flights across this route. It has also resulted in an increased expenses associated with the longer routing. This has also caused rerouted fraffic to conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the conflict with exercise tankers that depart EL with ENN as the caused rerouted fraffic to conflict with exercise tankers that depart EL with ENN as the caused rerouted fraffic to one of the end of the moder of the end of the moder and activity to the end of the moder and the end of the moder and the end of the end	10r	nn Brown				
d of			GA Pilot	self	Purpose/Need, Description	IFR routes should be made available between FAI VORTAC and ORT during all airspace
on of						activity. The loss of these routes a few years ago has resulted in aircraft operators
on of					ď	conducting an increased number of VFR flights across this route. It has also resulted in
of of					Cumulative Impacts,	hundreds of Air Carrier aircraft being rerouted into the already busy ANC-FAI arrival flow
tary A) axon rea on of					Airspace Management,	and suffering increased expenses associated with the longer routing. This has also
Quality, 1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 3 - Battle Area Complex Restricted Area R-2205 Restricted Area Quality, 1 - Fox 3 Military first enroute fix. Increasing VFR traffic is a net safety reduction, FR aircraft are in continuous communication with ATC and fly at known altitudes and speeds. VFR aircraft Complex Restricted Area Addition, 4 - Expansion of airspace. ATCAAs should be published on IFR High charts to allow flight crews a chance to a suppression of airspace. ATCAAs should be published on IFR High charts to allow flight crews a chance					Safety (Airspace), Air	caused rerouted traffic to conflict with exercise tankers that depart EIL with ENN as their
Operations Area (MOA) continuous communication with ATC and fly at known altitudes and speeds. VFR aircraft and may be operating on random routes at any MOA, 3 - Battle Area VFR altitude. There should be two altitudes available for unpressurized aircraft and two Complex Restricted Area above FL180 so high performance aircraft can operate safely within positive controlled Addition, 4 - Expansion of R-2205 Restricted Area to understand their alternatives.	-					first enroute fix. Increasing VFR traffic is a net safety reduction, IFR aircraft are in
Expansion and New Paxon Mod, 3 - Battle Area MOA, 3 - Battle Area Complex Restricted Area Area Area Area Area Area Area Area						continuous communication with ATC and fly at known altitudes and speeds. VFR aircraft
MOA, 3 - Battle Area VFR altitude. There should be two altitudes available for unpressurized aircraft and two Complex Restricted Area above FL180 so high performance aircraft can operate safely within positive controlled Addition, 4 - Expansion of airspace. ATCAAs should be published on IFR High charts to allow flight crews a chance R-2205 Restricted Area to understand their alternatives.					Expansion and New Paxon	have no communication requirement and may be operating on random routes at any
Complex Restricted Area above FL180 so high performance aircraft can operate safely within positive controlled Addition, 4 - Expansion of airspace. ATCAAs should be published on IFR High charts to allow flight crews a chance R-2205 Restricted Area to understand their alternatives.					7	VFR altitude. There should be two altitudes available for unpressurized aircraft and two
Addition , 4 - Expansion of airspace. ATCAAs should be published on IFR High charts to allow flight crews a chance R-2205 Restricted Area to understand their alternatives.						above FL180 so high performance aircraft can operate safely within positive controlled
					Addition, 4 - Expansion of	airspace. ATCAAs should be published on IFR High charts to allow flight crews a chance
						to understand their alternatives.
	Ť			1		

Submittal	Commenter	Title	Organization	Topic List	Comment
10148	BRIAN	Σ		General (to the EIS)	Comments in regards to the expansion of the R-2202 restricted areas across the Little Delta River: These areas are all have long histories of recreational use for Alaskan sporting activities by both individuals and guiding services. Expansion of these areas would block essential SAFE flight corridors for many small aircraft users tranitioning through the region. The R areas have already taken away many quality recreational areas within resonable distance from the Fairbanks area. By further deleting these long standing public use areas the military will create an unnecessary division with many local community members all for the name of "land control". Are these expansion REALLY necassary to complete the mission? Or is this just a matter of expanding an empire at the cost of the subjects that pay the taxes that support the empire. The bottom line should be the greatest availibility of resources with the least impact on the greatest number of citizens.

Submittal	Commenter	Title	Organization	Topic List	Comment
	Steven Poírot			General (to the EIS), 6 - Unmanned Aerial Vehicle (IJAV) Access	Most of these extensions conflict directly with heavily used airspace. My son and I just flew through one of these proposed areas yestenday. Lowering the floor in the MatSu area to 500° forces us to fly too low to get to some of the most scenic areas of Alaska and increases congestion therefore reducing safety. Further, increasing route lengths by cutting off access to so much airspace will make some trips impossible for those of us with limited range. Do you propose that only more expensive planes with longer ranges should be allowed to fly now, or that we should go over-gross by carrying more fuel? Either way, it will cost Alaskans more money to travel. I thought the point of having a military force was to protect citizens, not put them in danger, which these proposals do? Alaska has always been very supportive of the military here, but I can easily see how that could change if you start trying to grab all of our airspace and put us in danger. I am however, very supportive of UAVs. I would support proposals to use UAVs in a number of areas for a number of purposes.

Submittal	Commenter	Title	Organization	Topic List	Comment
10150 10150	charles			General (to the EIS), Purpose/Need, Description of Proposed Actions and Atternatives (DOPAA), Airspace Management, Safety (Airspace), All proposed actions, 1 - Fox 3 Millitary Operations Area (MOA) Expansion and New Paxon MOA, 3 - Battle Area Complex Restricted Area Addition, 4 - Expansion of R-2205 Restricted Area, 6 - Unmanned Aerial Vehicle (UAV) Access, 12 - Joint Precision Airdrop System (JPADS) Drop Zones	General (to the EIS). I am disappointed to learn of recent plans by the USAF with respect to Alaskan airspace. Purpose fleed, Description The rugged airspace and meteorological challenges in Abska tends to furner lal users of Proposed Actions and Alfrapace Management, corresponding adverse impact to aviation safety (in the area with the greatest challenge with respect to aviation safety in the country). This despite being assured by the USAF with respect to aviation safety in the country). This despite being assured by the USAF proposed actions, 1- Fox 3 flow years ago not to be concerned about airspace requirements encoaching upon VFR Millitary Operations Area and to the concerned about airspace requirements encoaching upon VFR Millitary Operations Area and to be concerned about airspace requirements encoaching upon VFR Millitary Operations Area and to be concerned about airspace requirements encoaching upon VFR Millitary Operations Area and Canada. Furthermore, opening up UAV airspace where "see and avoid" is the rule of the day and many of the Complex Restricted Area and Canada. Furthermore, (IMOA) Expansion and New Opening up UAV airspace where "see and avoid" is the rule of the day and many of the Complex Restricted Area (below 3,000') is quite frankly unconscionable. I have personally been advised by the Addition, 4 - Expansion of USAF that operations such as CL7s doing uncharted low kevel training is OK because Raz205 Restricted Area, 6 - "practice aircrips at H Rich are necessary since the troops don't get to maintain their currency in the sandbox. You need to be watchful and stay out of their (CL7s) way." [UAV] Access, 12 - Joint There is no other place in the country where military aircraft develop" in house "training precision Airdrop System that are not published, not ONTOAMed, or otherwise disseminated - Loar's bearing down on them. A squadron Ops Officer told me "too bed, they should have a fair appreciation of the complex pand have a fair appreciation of the complex pand with this plan." In the

Title Organization Topic List All proposed actions	Organization
Organization	Commenter Tritle Organization Guy Lopez
発	Guy Lopez

Submittal	Commenter	Title	Organization	Topic List	Comment
10152	robert wesley	ji.	self	1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA, 2 - Realistic Live	* The proposed Fox 3 MOA additions extend laterally and vertically in to an area of Alaska highly used by the general public for business and recreation, due to its close proximity to major population centers of the MatSu Valley, Anchorage and Fairbanks. Lowering the ceiling to 500ft increases the probability of mid-air collisions for
				Orgnance Delivery, 3 – Battle Area Complex Restricted Area Addition , 4	commercial pliots conducting tour activities and general aviation pliots engaging in hurting, mining, recreation or other activities. * The low-altitude portion of the proposed Paxson MOA includes a major VFR route.
				- Expansion of R-2205 Restricted Area , 5 - Night	connecting northern Alaska with the south central and eastern regions of the state. Other portions of this proposed MOA are used for mining and recreation. Confining VFR
				Joint Training, 6 Unmanned Aerial Vehicle	Joint Training, 6- Itaffic to corridors through this area concentrates traffic, potentially creating an unsafe Unmanned Aerial Vehicle condition for civil aviation. This area is not conducive for a low altitude MOA.
				(UAV) Access, 7 - Ellinanced Access to Ground	Onder current PAA rules, active into a book access by I'm aincrait, unter than the energency and lifeguard flights. This lack of access limits economic viability and reduces
				Maneuver Space Areas, 8 - Tanana Flats Training Area	safety to pilots and the public in the communities that our underneath or near this airspace. Establishing MOAs that block IFR airways is directly counter to the work done
				(TFTA) Access Road, 9 - Joint Air-Ground	by the FAA in recent years to increase IFR access with GPS approaches and airways. No new MOAs should be approved that block IFR airways until the FAA and military have
				Integration Complex (JAGIC), 10 - Intermediate	developed procedures to allow IFR access to civil aircraft. * The military constructed the Battle Area Complex south east of Delta Junction knowing
				Staging Bases (ISBs), 11 - Missile Live Fire for AIM-9	that this area is important to civil aviation to access Isabel Pass. No restricted airspace should be established over this complex.
				and AIM-120 in the Gulf of	st Restricted areas west of Delta (2202 and 2211) already limit access between Delta,
				Alaska, 12 - Joint Precision Airdrop System (JPADS) Drop Zones	Fairbanks and the Richardson Highway corridor. We oppose alternatives that completely connect these existing restricted areas, and further block access for mining, hunting and receation.
					* Allowing Unmanned Aerial Vehicles (UAV's) to transit between Ft. Wainwright, Eielson
					and Ft. Greely and the restricted areas where they conduct training limits access, potentially creating a safety hazard for civil aircraft operating to and from Fairbanks, Delta and the Richardson Highway corridor. No segregated airspace should be
					established in these areas. * The recently monosed relocation of the E-16's from Fielson AFR to IRER annears to
					have a direct impact on the airspace and airports in Anchorage and the Mat Su Valley. This needs to be quantified and addressed as part of the cumulative impact of the Draft
					* Existing MOAs including Susitna, Stony, Naknek and Galena, are not addressed. They



Description of Proposed Actions and Alternatives (DOPAA), All proposed actions	I am a 20 year USAF aviator who spent 2 of those years flying in AK and now live here to enjoy all this state has to offer including a robust aviation culture. I am an ardent supporter of the military as well as the general aviation community. I fully understand the need for adequate training aispace. Having attended one of the public presentations concerning the JPARC EIS I must admit I had many unanswered questions that I felt should have been addressed. How is the current airspace inadequate? Is it too small, too far away or otherwise unsuitable? If it is not going to support the future training needs, will it be removed from military use? If existing airspace inadequate? Is it too small, too far away or otherwise unsuitable? If it is not going to support the future training needs, will it be removed from military use? If existing airspace inadequate? Is it too small, too far away or otherwise unsuitable? It is not going to support the future traffic into and out of FAI should not be pursued. Attempting to make the argument that the training airspace needs to be near the control complex is silly while the air war Afghanistan can be controlled from the US. UAS integration into the NAS remains a challenge. See and avoid is not practical and there does not appear to be a plan that will make "sense and avoid" a reality. All in all, JPARC looks like a great greenfield concept that DOD is attempting to impose on a brownfield without taking into account the negative impacts to the existing users. Offering to pursue funding or study possible mitigation appears to be paying lip service to the existing users. I think there are viable solutions and am disappointed that something more tangible has not been developed.

10154		ring the air with kpansion of activity ilian aircraft must to current MOAs s and give serious hris Hodel	
	Comment	While most of us welcome the military in Alaska and don't mind sharing the air with military aircraft, the proposed expansion of the MOA and possible expansion of activity beyond established flight routes around Anchorage is disturbing. Civilian aircraft must have room to operate, especially in Mvfr conditions and any change to current MOAs and flight rights could prove dangerous. Please reconsider your plans and give serious consideration to the needs of Alaskan general aviation. Thank you, Chris Hodel	
	Topic List	1 - Fox 3 Military Operations Area (MOA) Expansion and New Paxon MOA	
	Organization		
	Title		
	Commenter	Chris Hodel	
	Submittal	10154	

Comment	General (to the EIS), Safety Numerous flights Fairbanks vor direct Gulkana then direct Valdez or Cordova or Mc (Airspace), 1 - Fox 3 Military Operations Area (or file IFR) must be there!! Without that you will be endangering many flights trying to (MOA) Expansion and New maintain VFR in rapidly changing weather over the Alaska Range. I know that a Paxon MOA, 4 - Expansion (description of R-2205 Restricted Area, MOA stuff further north in less busy Airspace. Chris Catalone ATP, CFII, MEI, SES over Vehicle (UAV) Access	
Topic List Co	General (to the EIS), Safety NI (Airspace), 1 - Fox 3 Military Operations Area (of (MOA) Expansion and New m Paxon MOA, 4 - Expansion of R-2205 Restricted Area, M 6 - Unmanned Aerial 20 Vehicle (UAV) Access	
Organization	Fairbanks Flight Train	
Title	Owner/ Chief Instructor	
Commenter	Chris Catalone Owner, Chief Instruct	
Submittal	10155	

Comment	As a military, general aviation, and commercial pilot who has resided in Alaska and flown throughout the state since 1968, I feel qualified to comment on the proposed alteration and expansion of JPARC military training areas. As a retired military pilot with many years and thousands of hours flying C-130s in a tactical airlift role, I understand and acknowledge the need for effective training areas for military aircrew. Some realistic conditions can never be replicated by simulators, and Alaska offers unique geographic and topographic venues that cannot be duplicated elsewhere. As a private and commercial pilot with much experience in Part 91, 121, and 135 operations, I also understand the impact created by MOAs and other Special Use Airspace. These areas can impose significant challenges for pilots and operators seeking efficiency and safety in their flight operations. As an aviation safety professional with experience as both an Air Force Safety Officer and Program Manager for the Medallion Foundation, I am quite concerned that the JPARC proposal would expand the "reach" of designated military training areas to the detriment of the civilian aviation community, both commercial and private. Moreover, it would impinge on aviation safety as civilian aviators would be pressed into operating with much more restriction, especially in key corridors such as along the Richardson Highway. Given the challenges of Alaska's often harsh weather and terrain, additional constraints imposed by artificial vertical and horizontal both high and low altitude environments, the size and scope of those reservations must be kept to a minimum. They must be located to maximize de-confliction with other airspace users and, to the maximum extent practicable, have designated corridors or "floors" that permit safe transit by civilian aviators. Respectfully submitted, Robert C. Gastrock
Topic List C	Cumulative Impacts, Airspace Management, Safety (Airspace), Infrastructure and Transportation, All proposed actions proposed actions pppppppppppppppppppppppppppppppppppp
Organization	
Title	
Commenter	Sobert Gastrock
Submittal	10156



10157		1		
	allen barrette		General (to the EIS),	Allen F. Barrette 380 Peger Rd. Fairbanks, AK. 99709 907-452-6047 Re: Realistic Live
			Description of Proposed	Ordnance Delivery.(Blair Lakes and Donnelly Training Area) My comments are
			Actions and Alternatives	pertaining to the State land in Proposal 2, Realistic Live Ordnance Delivery Area,
			(DOPAA), Cumulative	proposed restricted area. I do not support any restriction to access to State lands and or
			Impacts, Land Use,	closing of State land to Alaskans to further training of our valued Armed Forces. Alaska
			Socioeconomics,	has very well written and interruption though the Alaskan Supreme Court a
			Subsistence, 2 - Realistic	Constitution. The Alaskan Constitution Article 8, the Natural Resource article grants
			Live Ordnance Delivery	Alaskans many protections and guarantees. Sections 1.4, and 13, 14, and 16 point out
				my concerns and you should be aware of them. I also don't believe the EIS addressed
				the economical and recreational value of the possible 305,000 acres of State land that
				could have access restrictions levied on it. This area is highly valued and used by many
				Alaskans to gather their wild food resources on annual bases. Even though the EIS made
				note of State or privet airstrips, it did not consider the many Super Cub type airstrips
				that are used (these are not noted on any maps, but they exist) The same is true of
				many traditional hunt camps. I did not see in the EIS the possible loss of income from all
				the guides that are registered to provide guided hunts for this area. With only a
				minimum of 2 week notice for exercises, how does one book guided hunts, and fulfill
				contracts with clients if they cannot be in the field? What about air transporters. How
				will the anticipated 90 to 150 days use by the military effect their businesses? The same
				could be asked of the miners. Trapper is this area will also be economically affected. If
				trappers are restricted from being in the area the result could be loss of reasonable
				opportunity to harvest furbearers, loss of furbearers being in the trap to long,
				furbearers having to be in traps long than what is reasonably expected. Maintaining a
				trap line has social, moral and ethical components to it also. Note: Trapping season is
				November – April. Even though this is not a State designated Subsistence area (by
				definition) many Alaskans use it as such, they treat the wild food they gather as a
				necessity for life.
				The 305,000 acres and predicted 90 to 150 days of use by the military would have a
				great impact on those who rely on those resources. Moose in this area are managed
				under State intensive Management (IM) practices. This means "high levels of human
				harvest" restricting this area at any time during September-November would impact the
				IM plan. Sheep, caribou, bears are not designated as IM, but many Alaskans do pursue
				them as a valuable wild food source and some consider them as somewhat of a trophy.
				The taking of sheep and caribou happens August through September. Black bears have a "no closed" season but the majority of the hears are bankeded during the months of
				the closed is assettible that the majority of the beats are transcated during the frontiss of

75101	Grizzly bears are harvest in the months May and April, and the gain in September till they go into the den sometime mid to late October. So it is very hard for me to see how Alaskan could co-exist with this current proposal on State land, and not impact us greatly. To put in some sort of perspective Alaska only has control of 33% of land within the State. You the Federal Government have the rest. NOTES: I find it somewhat odd that the U.S. Military's EIS on aircraft noise has little effect on game population and their movements. Also that aircraft noise does not affect the values of a person's wilderness experience. Yet the National Park Service, Bureau of Land Management, National Petroleum Reserve-Alaska, National Widlife Refuge and the National Forest and Conservation Areas all say and have made policies or regulations or are in the process of doing so, to make restrictions on aircraft use with in their jurisdictions. Who is correct about aircraft noise, and how it affects game and wilderness values? Is the State of Alaska and the JPARC EIS correct, or are all the other Federal Agency correct? RECOMMENDATION: Is to not allow any live ordnance release over State controlled land that would restrict access to those lands. Thank you for allowing me comment. All process.	and April, and the gain in September till crober. So it is very hard for me to see how losal on State land, and not impact us laska only has control of 33% of land within the rest. NOTES: I find it somewhat odd as little effect on game population and es not affect the values of a person's Service, Bureau of Land Management, I Wildlife Refuge and the National Forest the policies or regulations or are in the aircraft use with in their jurisdictions. Who ects game and wilderness values? Is the are all the other Federal Agency correct? ordnance release over State controlled land ank you for allowing me comment. Al