1 Response Paper – Policy S10

Purpose of Policy S10

- 1.1 Mineral development can be an intrusive activity which can have a significant effect on the environment and the people who live and work close by. Mineral working can potentially cause the permanent alteration of topography, landscape and localised hydrology (including the creation or alteration of waterways), as well as temporary noise, dust and traffic impacts, and the loss of both tranquillity and visual amenity. This can result in severance and disruption of landscape, habitat loss, adverse impacts on local host communities including health and amenity impacts as well as impacts on sites of nature conservation, archaeological and cultural heritage value.
- 1.2 The capacity of a local area to accommodate minerals development is heavily dependent on the proximity of existing development, the type of operations proposed, how they are planned for and mitigated, and the programme of implementation and monitoring. These issues are best addressed on a site-by-site basis under the Development Management system and therefore this policy does not seek to be overly prescriptive. Instead, it sets out a number of broad principles which any application will need to be in accordance with, allowing for the detail to be introduced through the planning application process, including through pre-application advice.

Summary of Position Prior to March 2021 Regulation 18 (Reg 18) Consultation

- Policy S10 was considered to be in conformity with the objectives of the NPPF/PPG.
- The supporting text to Policy S10 was considered to be factual in nature and sufficient to support the strategic approach to environmental and local amenity issues.
- It was proposed to include a reference to 'wellbeing' to recognise the importance of mental health.
- Through Duty to Cooperate engagement it was suggested that a reference to mineral development being required to deliver a net gain in biodiversity, as an outcome of final restoration, also be included.
- It was further proposed to reformat the policy.
- A few amendments were proposed to provide further context, to briefly note some of the positive benefits that can be secured following well designed restoration and include reference to habitats regulations in general.
- Through the HRA it was requested that references to 'Natura 2000' sites be removed and replaced by 'Habitats Site'. The definition of 'Habitats Site' taken from the NPPF was proposed to be added to the Glossary.

Impact of Revisions to NPPF 2021

1.3 The revisions to the February 2019 NPPF which resulted in the latest iteration published in July 2021 are not considered to impact on the issues raised in

this report. Although it is recognised that there are elements of Policy S10 which relate to amendments made as part of the revised NPPF, such as with regards to promoting healthy and safe communities and conserving and enhancing the natural environment, Policy S10 is comprised of a number of high-level 'Strategic Priorities' such that the specific amendments made in the NPPF do not impact on the articulation of these priorities.

Summary of Issues Raised through March 2021 Reg 18 Consultation

- 1.4 Through the consultation, a number of objections, clarifications and other proposed amendments were suggested. The following issues were raised:
 - The need to better define the Plan concepts of 'local/nearby', 'consideration', 'mitigation', and 'opportunities'
 - The need to ensure that new sites are located on strategic lorry, rail, or wharf interchanges and not in poorly connected rural locations.
 - Funds should be provided to repair roads
 - Conditions for final site restoration should not be diluted
 - A net-gain in Geodiversity should be delivered as an outcome of final restoration
 - Expansion of sites should be prevented and safeguarding does the opposite and will not ensure good behaviour and community engagement
 - Include improvements to the existing public footpath and bridleway network, for all recreational users
 - Rigorous assessment of the air quality impact of lorry movements
 - A commitment that any extraction shall not reduce Water Framework Directive status
 - Recognition of councils in Essex that have declared a Climate Emergency and of the Climate Action Commission
 - There should be a priority to protect the local environment and community

Addressing Issues Arising Out of March 2021 Reg 18 Consultation

1.5 This section acts to address the issues raised through the March 2021 Regulation 18 Consultation in relation to this policy, as set out above, and subsequently details any changes in approach made through their consideration. These changes of approach will be incorporated within The Draft Essex Minerals Local Plan 2025-2040 Regulation 18 document which will again be subjected to a Regulation 18 public consultation.

There now follows a discussion of each of the main issues raised during the Match 2021 Reg18 Consultation in relation to this Plan section:

The need to better define the Plan concepts of 'local/nearby', 'consideration', 'mitigation', and 'opportunities'

1.6 A representation received through the Regulation 18 consultation stated that a distance should be included in the plan to define local/nearby. The MWPA believe that including a radius to define local/nearby would impose

unnecessary restrictions and expectations with regards to how applications for minerals development shall demonstrate that appropriate consideration has been given to nearby/local communities and the local area. Any impacts on 'nearby' communities are more appropriately assessed on a case-by-case basis, taking into account issues such as local infrastructure, visual amenity etc.

- 1.7 A further response received stated that the phrases 'appropriate', 'consideration', 'mitigation' and 'opportunities' are vague. It was further stated that there must be a definite requirement and aspiration for improvement. The MWPA however considers that the phraseology in Policy S10 is appropriate and needs to be read as a whole. It is noted that the current wording has already been adopted.
- 1.8 Policy S10 sets out a process that requires that impacts are at first 'appropriately considered' and that 'appropriate' mitigation measures are included such that there are 'no' unacceptable impacts, and that 'opportunities' are taken to improve the environment and amenity.
- 1.9 It is further noted that Policy S12 requires that following mineral development, land is restored with 'positive benefits to the environment, biodiversity and/ or local communities.

The need to ensure that new sites are located on strategic lorry, rail, or wharf interchanges and not in poorly connected rural locations

- 1.10 Through the consultation it was said that the MWPA has a role to ensure that new sites are located on strategic lorry, rail or wharf interchanges and not in poorly connected rural locations. Policy S11 states that "<u>Planning applications</u> for new minerals development proposals or proposals that generate traffic impact and/or an increase in traffic movements, shall be accompanied by a <u>Transport Assessment or Transport Statement</u>" to ensure that impacts on the local transport network are mitigated to an acceptable level.
- 1.11 Proposed amendments to paragraph 3.173 (3.188) of the MLP makes it clear that "The transportation of minerals over long distances is more sustainable by rail" and that the safeguarding of rail head facilities will enable the long-distance haulage of aggregate imported to and exported from Essex to continue. There are however a very small number of railheads in Essex that are able to be used to transport minerals. Further, approximately 80% of sand and gravel extracted in Essex is used in Essex and these shorter distances are more economic to be carried out by road due to an absence of rail facilities and the avoidance of double-handling.
- 1.12 Additionally, Policy DM1 requires that all planning applications for minerals development do not have an unacceptable impact on local amenity, the health and wellbeing of local residents including the wider community, aircraft and road safety, the natural and geological environment and the historic environment.

Funds should be provided to repair roads

- 1.13 The issue of damage to roads from HGV speed and weight and the resulting potholes and disruption from maintenance activity was raised through the consultation as an issue which is very costly and impactful on communities. It was questioned whether a levy could be considered to collect funds from HGVs on the road network to reduce the costs to the general council and taxpayers.
- 1.14 On this point, the MWPA notes that all road users are taxed through Vehicle Excise Duty (VED), which increases depending on the size and weight of the vehicle whose use is being applied for. Payment of this tax then entitles the road user to use the public highway freely, other than needing to comply with any locally imposed width, height or weight restrictions. Under the Highways Act 1980, the Highway Authority has a statutory duty to maintain the local road network, and this is funded out of general taxation.
- 1.15 Although it is acknowledged that HGV's may create more of a strain on local infrastructure routes than smaller vehicles, it is not appropriate to impose a further general local levy on HGV movements to maintain part of the road network, not least as it can be difficult to conclusively prove that damage to any particular piece of infrastructure is solely the result of HGV use arising from a particular site. It would also not be reasonable to seek to apply a general levy on HGV movements associated with the mineral industry in Essex, and not HGVs or other vehicles from other industries or origins.
- 1.16 Nonetheless, exceptions to the above have been made in Essex where there is extraordinary traffic associated with, for example, a windfarm, or where damage has been proven via a before and after study which are applied where there are defined sections of road that could be subjected to damage by HGVs. Highway Development Management Policy DM22 Maintenance Contributions for Damage to the Existing Highway states that 'The Highway Authority will require maintenance payments for the repair of any damage caused to the existing highway created by extraordinary use resulting from a development proposal'. Supporting text states that the determination of requirements for maintenance will result from a condition survey of the appropriate area before and after the period of operation. A bond shall be put in place prior to commencement, to ensure that any damage is made good at the developer's expense within three months of the completion of works.
- 1.17 However, it is not considered that such an approach could form part of a policy in the MLP as it would be unreasonable to apply in all cases. Highway or verge damage of the type relevant raised in the representation would manifest outside of the planning application boundary and therefore it would be difficult to prove that not only is the root cause of that damage HGV movements, but also HGV movements associated solely with that particular mineral operator. Mineral traffic could be a small proportion of the total road traffic using a particular section of road.
- 1.18 That is not to say that securing maintenance funding through a planning permission would be impossible. As such damage would be outside of the planning application boundary, any maintenance funding would need to be secured by a legal agreement under Section 106 (s106) of the Town and

Country Planning Act 1990. A legal agreement would need to accord with the following tests – it is necessary to make the development acceptable in planning terms; it is directly related to the development; and it is fairly and reasonably related in scale and kind to the development. As such, it is considered that a maintenance agreement under s106 could in the first instance only be secured where any subsequent damage could be unequivocally attributed to movements associated with the mineral site. In addition, with respect to the requirement for legal agreements only able to be required in order to make the development acceptable in planning terms, it would also likely only be applicable to particularly sensitive roads or road verges designated as Special Roadside Verges due to their role as important habitats. Any other road or verge maintenance would fall under general road maintenance as carried out by the Highways Authority and funded by general taxation as set out above.

1.19 Nonetheless, MLP policy S11 (Access and Transportation) acts to implement a hierarchy of preference for transportation by road, which seeks to move mineral traffic onto the main road network as quicky and as efficiently as possible. The Highway Authority may then require improvement works (at the developer's expense) to upgrade the road network to accommodate HGV traffic from the site. If roads are required to meet the Highway Authority's specification it is unlikely that further contributions would be sought for maintenance. An amendment is proposed to the supporting text to Policy S11 to clarify this position.

Conditions for final site restoration should not be diluted

1.20 A comment received through the consultation said that the MWPA must uphold the use agreed at planning stage and not dilute conditions for the final restoration. The MWPA notes that following the cessation of mineral working, extraction sites must be restored in conformity with their planning permission, including all conditions applied. Therefore, planning permissions are would not normally be amended and/or diluted during restoration, unless approval is given for an alternative scheme.

A net-gain in Geodiversity should be delivered as an outcome of final restoration

1.21 It was suggested through the consultation that reference should be included in the policy wording to deliver a net gain in Geodiversity. Biodiversity Net Gain has been given particular reference in the policy as this is a mandatory requirement arising out of the Environment Act 2021. Geodiversity net gain is not a mandatory requirement, the same status is not conveyed. However, the existing supporting text does state that "*Applications shall also demonstrate that opportunities have been taken to improve and enhance the environment and amenity*". Therefore, the improvement and enhancement of the environment, which incorporates geodiversity, is supported through the policy.

Expansion of sites should be prevented, and safeguarding does the opposite

and will not ensure good behaviour and community engagement

- 1.22 Through the consultation a comment was received which said the MWPA must prevent expanding sites and never-ending operations. Minerals development differs from other forms of development because minerals can only be worked where they occur and would rely on landowners submitting sites to ECC. Potential mineral sites (new and extensions) are assessed under a site selection methodology process and all new proposals are subject to public consultation at both the local plan allocation and planning application stages to ensure that community engagement takes place.
- 1.23 Additionally, it was stated that safeguarding does the opposite and will not ensure "good behaviour" and community engagement. The approach to mineral safeguarding aims to ensure that minerals are not unnecessarily sterilised by non-mineral development taking place on mineral bearing land. As per Paragraph 209 NPPF 2021, "it is essential that there is a sufficient supply of minerals to provide the infrastructure, buildings, energy and goods that the country needs. Since minerals are a finite natural resource, and can only be worked where they are found, best use needs to be made of them to secure their long-term conservation". The NPPF requires planning policies to safeguard mineral resources by defining Mineral Safeguarding Areas and Mineral Consultation Areas. Consultation would still take place with regards to the appropriateness of prior extraction of any mineral within these areas ahead of non-mineral development taking place.

Include improvements to the existing public footpath and bridleway network, for all recreational users

- 1.24 A comment received through the consultation proposed to amend paragraph 3.182 (3.167) to incorporate improvements to the landscape which are often made to provide enhanced public access through the creation of new footpaths and bridleways that sit within a restored working agricultural landscape. The MWPA notes that as drafted, the proposed amendment to Paragraph 3.182 (3.167) already contains a reference to 'recreational opportunities' which is considered to include 'potential improvements to the existing public footpath and bridleway network'. Further, Paragraph 3.217 (3.200) in the supporting text for Policy S12 (Mineral Site Restoration and After-Use) states that "There are also potential opportunities for informal outdoor recreation, public rights of way, landscape enhancement, heritage and geological conservation, improved water management and measures to promote mitigation and adaptation to climate change impacts". Paragraph 3.219 (3.201) references "increased public access though the provision of footpaths and cycleways,". Paragraph 3.232 (3.204) also mentions "Public Rights of Way, as well as improved opportunities for outdoor recreation.". Therefore, it is not considered appropriate to amend paragraph 3.182 (3.167) as this would cause unnecessary duplication throughout the plan, and it considered that Policy S12 is the appropriate policy to reference potential improvements to Public Rights of Way.
- 1.25 Similarly, another comment said that S10 should be amended to include a requirement for increased public access for all recreational users. With regards to protecting existing access, the MWPA notes that Paragraph 3.194

(3.179) in the supporting text of Policy S11 states that "Equally the needs of other road users including pedestrians, cyclists and horse riders should be considered, especially where the highway forms a link in the rights of way network.". Policy S11 itself then states "Planning applications for new minerals development proposals or proposals that generate traffic impact and/or an increase in traffic movements, shall be accompanied by a Transport Assessment or Transport Statement that demonstrates Consideration of road users, including cyclists, horse riders and pedestrians". Following this, the supporting text of Policy DM1 states "Where rights of way are affected, arrangements for their temporary or permanent diversion must be put in place as part of proposals. This will apply to definitive routes used by cyclists, horse riders and walkers that either cross or are close to a site." It is proposed to amend paragraph 3.219(3.201) as follows, "Improved public access to the natural environment can be provided by creating enhanced access opportunities for all recreational users, including walkers, cyclists and horse riders, as well as new leisure and amenity areas."

- 1.26 Comments around enhancing access as part of mineral site restoration were also raised under Policy S12 and as a result of this it is noted that Policy S12 does not explicitly mention any requirements to enhance outdoor recreation/public access and therefore Policy S12 is proposed to be updated as follows, "5. Where appropriate, proposals shall demonstrate the best available techniques to ensure that: <u>k) community benefits are delivered, including new or improved corridors or linkages for open space, natural areas, biodiversity, and Public Rights of Way, as well as new or improved <u>opportunities for outdoor recreation."</u>. Policy S12 is also proposed to be amended to incorporate enhanced public access for all recreational users, encouragement of active travel, the design and usability of public spaces.</u>
- 1.27 However, it is not always possible to require public access onto land as part of restoration schemes. Public access may, for example, be restricted for health and safety reasons or to protect biodiversity.
- 1.28 It is further noted that where any existing public access onto land is not designated as part of the Public Rights of Way network, this access is typically offered at the landowner's discretion. As such, it cannot be explicitly required that these be maintained or enhanced. However, the maintenance or enhancement of non-designated access during and following mineral extraction can form part of negotiations on restoration schemes where securing such provision would result in a beneficial after-use to local communities. As such however, explicit reference to the need to enhance non-designated public access routes cannot be explicitly required through policy, but the proposed amendment to Policy S12 as set out above is considered to strengthen the ability for the MWPA to negotiate their provision.

Rigorous assessment of the air quality impact of lorry movements

1.29 Through the consultation a comment was received which said that there should be rigorous assessment of the air quality impact of lorry movements for every planning application, in accordance with Paris Agreement 2008. The MWPA notes that it is stated in paragraph 3.17 (3.16) of the MLP that one of the key policy drivers to reduce greenhouse gas emissions and build

adaptation and resilience to the effects of climate change are the Paris Agreement.

- 1.30 Paragraph 3.184 (3.169) states that "Any proposals for mineral development will be expected to show compliance with the <u>relevant</u> Habitat Regulations <u>through completion of a Habitats Regulations</u> Assessment. <u>Currently where</u> Where a proposal would result in an increase of 200 daily HGV movements within 200m of a Natura 2000 a <u>Habitats Site</u> it will be required to undertake and submit an air quality analysis compliant with Environment Agency guidelines as part of the proposal.".
- 1.31 Paragraph 3.192 (3.177) in the supporting text for Policy S11 also states "Where the movement of minerals are by road, the increase in traffic movement and effects on air quality shall be in accordance with published highway design guidance and national air quality objectives and strategies.". Policy S11 (Access and transportation) itself states "Where the movement of minerals are by road, HGV movements shall not generate unacceptable impacts on highways safety, highways capacity and air quality (particularly in relation to any potential breaches of National Air Quality Objectives and impacts on any Air Quality Management Areas). Proposals shall be in accordance with published highway design guidance.".
- 1.32 The Policy also goes on to state "Planning applications for new minerals development proposals or proposals that generate traffic impact and/or an increase in traffic movements, shall be accompanied by a Transport Assessment or Transport Statement that demonstrates: An assessment of potential air quality impacts, including the avoidance of adverse effects on the integrity of Habitats Sites". Therefore, the MWPA consider the assessment of the air quality to be appropriately addressed through the MLP.

A commitment that any extraction shall not reduce Water Framework Directive status

1.33 Through the consultation a comment received suggested that a commitment that any extraction shall not reduce Water Framework Directive status of any river. Policy DM1 Paragraph 5.20 (5.33) states that "When considering proposals for mineral extraction it is expected that due regard will be made to the Water Framework Directive and relevant river basin management plans". All application must be in conformity with Policy DM1 and therefore it is considered that appropriate consideration is made to the Water Framework Directive.

Recognition of councils in Essex that have declared a Climate Emergency and of the Climate Action Commission

1.34 Through the consultation it was suggested to councils in Essex that have declared a Climate Emergency and of the Climate Action Commission. The MWPA engages with the Climate Action team to review and amend the approach, considering their specialist knowledge and the views from consultation. This ensures that the emerging MLP reflects county-wide aspirations/ Climate Emergency. It is proposed to amend the supporting text

of Policy S3 to reference the need for a Climate Change Statement for all minerals development.

There should be a priority to protect the local environment and community

1.35 It was suggested through the consultation that the MWPA do not protect the local environment and community. However, the MWPA notes that Policy S12 seeks to ensure that following the cessation of the use of land for mineral development, the site is restored and subsequently used and managed in such a way as to benefit communities and their local environment, potentially creating valuable new assets for future generations. Proposals are assessed against the criteria provided in Policy S12. The final restoration of each site will be decided on a case-by-case basis. Restoration will provide positive benefits to the environment, biodiversity and/or local communities. Mineral workings are temporary in nature. Restoration and after-use schemes are integral to the consideration of planning applications, with progressive working and restoration schemes expected.

Conclusion

- 1.36 A number of respondents were broadly in agreement with the proposed changes to Policy S10 although requested amendments, whilst some disagreement was also received. Comments were received around specific definitions in the plan in relation to the Plan concepts of 'local/nearby', 'consideration', 'mitigation', and 'opportunities. The need to ensure that new sites are located on strategic lorry, rail, or wharf interchanges and not in poorly connected rural locations was also raised through the consultation. It was also suggested that funds should be provided to repair roads.
- 1.37 A comment received indicated that the MWPA should uphold the use agreed at planning stage and not dilute conditions for the final restoration. As discussed above, planning permissions are not amended and/or diluted during restoration and therefore, the MWPA upholds the use agreed at planning stage. Another representation stated that a net-gain in Geodiversity should be delivered as an outcome of final restoration, however, the MWPA do not consider this appropriate as Geodiversity net gain is not a mandatory requirement and the improvement and enhancement of Geodiversity is supported through the current policy wording which is not proposed for removal.
- 1.38 Issues around the MWPA preventing expanding sites and never-ending operations has been discussed above and the MWPA have explained that potential mineral sites (new and extensions) are assessed under a site selection methodology process and all new proposals are subject to public consultation at both the local plan allocation and planning application stages to ensure that community engagement takes place.
- 1.39 In relation to minerals safeguarding not ensuring "good behaviour" and community engagement, this is a requirement of Paragraph 209 NPPF 2021. The aim of minerals safeguarding is to ensure that minerals are not unnecessarily sterilised by non-mineral development taking place on mineral bearing land and consultation would still take place with regards to the

appropriateness of prior extraction of any mineral within these areas ahead of non-mineral development taking place.

- 1.40 Other issues raised and discussed include improvements to the existing public footpath and bridleway network for all recreational users, assessment of the air quality impact of lorry movements, and priority to protect the local environment and community and a commitment that any extraction shall not reduce Water Framework Directive status.
- 1.41 Following a review of the representations received during the Reg 18 consultation there are no additional proposed amendments as a result of comments. The MWPA feel that all issues raised have been appropriately addressed either though Policy S10 and its supporting text, or via other wording throughout the plan.

ORGANISATION	ON BEHALF OF	POLICY S10	POLICY S10	ECC RESPONSE	FURTHER WORK
Name of Organisation	Are you responding on behalf of another individual or organisation? - If Yes, Who?	1.Do you agree or disagree with the rationale behind the amendments proposed in this section of the emerging Minerals Local Plan? (see Rationale Report)	Please provide any comments below:		NEEDED/ DECISIONS MADE
Blackwater Aggregates (623162177)		Agree (but wish to clarify)	On completion of mineral operations, sites are restored to provide a number of environmental enhancements associated with the creation of interconnected habitats within an agricultural setting; and, following a period of aftercare the land is returned to the landowner(s).	Noted.	
CEMEX (982058282)		Agree (but wish to clarify)	On completion of mineral operations, sites are restored to provide a number of	Noted.	

Table 1 – March 2021 Regulation 18 Consultation Responses to Policy S10

			environmental enhancements associated with the creation of interconnected habitats within an agricultural setting; and, following a period of aftercare the land is returned to the landowner(s).	
Feering Parish Council (671847412)	Feering Parish Council	Agree (but wish to clarify)	PROPOSE: suggest including a distance to define LOCAL / NEARBY. We suggest a 10 mile radius	The MWPA believe that including a radius to define what is considered to be 'local/nearby' would impose unnecessary restrictions or expectations with regards to how applications for minerals development shall demonstrate that appropriate consideration has been given to nearby/local communities and the local area. Any impacts on 'nearby' communities are more appropriately assessed on a case-by-case basis, taking into account issues such as local infrastructure, visual amenity etc.
			ALSO IF local roads are used for quarry access then funds must be provided to repair the roads, especially the road edges which are	The issue of damage to roads from HGV speed and weight and the resulting potholes and disruption from maintenance activity was

	used by cyclists. Local Roads are at the bottom of the road maintenance hierarchy and so local roads that are used for access (HGVs and employees /operatives) must have access to extra funding. Where the road salso connect PROWs & hamlets, then the road verges should be maintained to be accessible - at least as refuges. On this point, the MWPA notes that all road users are taxed through Vehicle Excise Duty (VED), which increases depending on the size and weight of the vehicle whose use is being applied for. Payment of this tax then entitles the road user to use the public highway freely, other than needing to comply with any locally imposed width, height or weight restrictions. Under the Highway Act 1980, the Highway Act or an entwork, and this is funded out of general taxation.
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Although it is acknowledged
that HGV's may create more
of a strain on local
infrastructure routes than
smaller vehicles, it is not
appropriate to impose a
further general local levy on
HGV movements to maintain
part of the road network, not
least as it can be difficult to
conclusively prove that
damage to any particular
piece of infrastructure is
solely the result of HGV use
arising from a particular site.
It would also not be
reasonable to seek to apply
a general levy on HGV
movements associated with
the mineral industry in
Essex, and not HGVs or
other vehicles from other
industries or origins.
Nonetheless, exceptions to
the above have been made
in Essex where there is
extraordinary traffic
associated with, for example,
a windfarm, or where
damage has been proven via
a before and after study

which are applied where
there are defined sections of
road that could be subjected
to damage by HGVs.
Highway Development
Management Policy DM22 –
Maintenance Contributions
for Damage to the Existing
Highway states that 'The
Highway Authority will
require maintenance
payments for the repair of
any damage caused to the
existing highway created by
extraordinary use resulting
from a development
proposal'. Supporting text
states that the determination
of requirements for
maintenance will result from
a condition survey of the
appropriate area before and
after the period of operation.
A bond shall be put in place
prior to commencement, to
ensure that any damage is
made good at the
developer's expense within
three months of the
completion of works.
However, it is not considered

that such an approach could
form part of a policy in the
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cases. Highway or verge
damage of the type relevant
raised in the representation
would manifest outside of the
planning application
boundary and therefore it
would be difficult to prove
that not only is the root
cause of that damage HGV
movements, but also HGV
movements associated
solely with that particular
mineral operator. Mineral
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proportion of the total road
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section of road.
That is not to say that
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funding would need to be
secured by a legal

agreement under Section 106 (s106) of the Town and Country Planning Act 1990. A legal agreement would need to accord with the following tests – it is necessary to make the development acceptable in planning terms; it is directly related to the development; and it is fairly and reasonably related in scale and kind to the development. As such, it
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is considered that a
maintenance agreement
under s106 could in the first
instance only be secured
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damage could be
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movements associated with
the mineral site. In addition,
with respect to the
requirement for legal
agreements only able to be
required in order to make the
development acceptable in
planning terms, it would also
likely only be applicable to
particularly sensitive roads or
road verges designated as
Special Roadside Verges

due to their role as important
habitats. Any other road or
verge maintenance would fall
under general road
maintenance as carried out
by the Highways Authority
and funded by general
taxation as set out above.
Nonetheless, MLP policy
S11 (Access and
Transportation) acts to
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main road network as quicky
and as efficiently as possible.
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then require improvement
works (at the developer's
expense) to upgrade the
road network to
accommodate HGV traffic
from the site. If roads are
required to meet the
Highway Authority's
specification it is unlikely that
further contributions would
be sought for maintenance.
An amendment is proposed
to the supporting text to
Policy S11 to clarify this

				position.
Gent Fairhead Aggregates (871678397)		Agree (but wish to clarify)	On completion of mineral operations, sites are restored to provide a number of environmental enhancements associated with the creation of interconnected habitats within an agricultural setting; and, following a period of aftercare the land is returned to the landowner(s).	Noted.
Resident (850344129)		Agree (but wish to clarify)	On completion of mineral operations, sites are restored to provide a number of environmental enhancements associated with the creation of interconnected habitats within an agricultural setting; and, following a period of aftercare the land is returned to the landowner(s).	Noted.
GeoEssex (538324742)		Agree (but wish to clarify)	see below (see respondents comment under Policy S10 Q2)	Noted.
Coggeshall Parish Council (598729813)	Coggeshall parish council	Disagree (please clarify)	Any applications have been given supposedly appropriate consideration to public health, well being, safety, amenity, quality of life, of nearby communities, natural	Policy S11 is proposed to be amended to state that " <u>Planning applications for</u> <u>new minerals development</u> <u>proposals or proposals that</u> <u>generate traffic impact and/or</u>

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and built environment. The	an increase in traffic
policy states that they should	movements, shall be
also demonstrate that they	accompanied by a Transport
have tried to improve and	Assessment or Transport
enhance the environment	<u>Statement</u> " to ensure that
and amenities and to deliver	impacts on the local
a net gain in biodiversity as	transport network are
an outcome of final	mitigated to an acceptable
restoration. This all sounds	level. Proposed amendments
common sense and how the	to paragraph 3.173 (3.188) of
countryside and settlements	the MLP makes it clear that
should be protected.	"The transportation of
However this is not shown to	minerals over long distances
be happening . ECC has a	is more sustainable by rail"
role to ensure that new sites	and that the safeguarding of
are located on strategic lorry,	rail head facilities will enable
rail or wharf interchanges	the long-distance haulage of
and not in poorly connected	aggregate imported to and
rural locations.	exported from Essex to
	continue. There are however
	a very small number of
	railheads in Essex that are
	able to be used to transport
	minerals. Further,
	approximately 80% of sand
	and gravel extracted in
	Essex is used in Essex and
	these shorter distances are
	more economic to be carried
	out by road due to an
	absence of rail facilities and
	the avoidance of double-

	handling.
	Additionally, Policy DM1 requires that all planning applications for minerals development do not have an unacceptable impact on local amenity, the health and wellbeing of local residents including the wider community, aircraft and road safety, the natural and geological environment and the historic environment.
ECC must agree and uphold the use agreed at planning	Following the cessation of mineral working, extraction
stage and not dilute	sites must be restored in
conditions for the final	conformity with their planning
restoration / use.	permission, including all
500	conditions applied.
ECC must prevent ever	Minerals development differs
expanding sites (Bradwell) and never ending operations	from other forms of development because
and safeguarding does the	minerals can only be worked
opposite and will not ensure	where they occur and would
"good behaviour" and	rely on landowners
community engagement.	submitting sites to ECC. The
	approach to mineral
	safeguarding aims to ensure
	that minerals are not
	unnecessarily sterilised by
	non-mineral development

taking place on mineral
bearing land. As per
Paragraph 209 NPPF 2021,
"it is essential that there is a
sufficient supply of minerals
to provide the infrastructure,
buildings, energy and goods
that the country needs. Since
minerals are a finite natural
resource, and can only be
worked where they are
found, best use needs to be
made of them to secure their
long-term conservation". The
NPPF requires planning
policies to safeguard mineral
resources by defining
Mineral Safeguarding Areas
and Mineral Consultation
Areas.
Potential mineral sites (new
and extensions) are
assessed under a site
selection methodology
process and all new
proposals are subject to
public consultation at both
the local plan allocation and
planning application stages
to ensure that community
engagement takes place.

ORGANISATION	ON BEHALF OF	POLICY S10	POLICY S10	ECC RESPONSE	FURTHER WORK
Name of Organisation	Are you responding on behalf of another individual or organisation? - If Yes, Who?	2.Do you agree or disagree with the proposed amendments as set out in this section of the emerging Minerals Local Plan?	Please provide any comments and/or alternative wording for this section of the Plan below:		NEEDED/ DECISIONS MADE
Suffolk County Council (549043477)		Agree (but wish to clarify)	I would welcome the inclusion of 'cumulative impacts' of proposals are included. Especially as minerals sites not only have extraction but other ancillary developments.	Noted.	
Blackwater Aggregates (623162177)		Agree (but wish to clarify)	On completion of mineral operations, sites are restored to provide a number of environmental enhancements associated with the creation of interconnected habitats	As drafted, the proposed amendment contains a reference to 'recreational opportunities 'which is considered to include 'potential improvements to the existing public footpath and bridleway network' Further, Paragraph 3.217 (3.200)	

 within an agricultural setting; and, following a period of aftercare the land is returned to the landowner(s). Improvements are often made to provide enhanced public access through the creation of new footpaths and bridleways that sit within a restored working agricultural landscape. Therefore it is proposed that an amendment is made to 	in the supporting text for Policy S12 (Mineral Site Restoration and After-Use) states that "There are also potential opportunities for informal outdoor recreation, public rights of way, landscape enhancement, heritage and geological conservation, improved water management and measures to promote mitigation and adaptation to climate change impacts". Paragraph 3.219 (3.201) references "increased public access though the provision of footpaths and cycleways,". Paragraph 3.232 (3.204) also mentions "Public Rights of Way, as well as improved opportunities for outdoor recreation." Therefore, it	
within a restored	public access though the	
•	(3.204) also mentions "Public	
proposed that an amendment is made to	improved opportunities for outdoor recreation.". Therefore, it	
the insertion within paragraph 3.182:	is not considered appropriate to amend paragraph 3.182 (3.167) as this would cause unnecessary	
Delete: as well as creating open space, wetlands and	duplication throughout the plan, and it considered that Policy S12 is the appropriate policy to	
recreational opportunities	reference potential improvements to Public Rights of Way.	
Add:within the local landscape and potential improvements		

provide a number of 'which environmental 'potenti enhancements existing associated with the bridlew creation of interconnected habitats within an agricultural in the s setting; and, following S12 (M a period of aftercare After-U the land is returned to also pot the landowner(s). informa public r Improvements are enhance often made to provide geologi enhanced public improvia access through the measur creation of new and ad footpaths and impacts bridleways that sit (3.201) within a restored public a working agricultural provisio landscape. (3.204) Therefore it is Rights	fted, the proposed ment contains a reference reational opportunities is considered to include ial improvements to the g public footpath and vay network' r, Paragraph 3.217 (3.200) supporting text for Policy lineral Site Restoration and Jse) states that "There are otential opportunities for al outdoor recreation, rights of way, landscape cement, heritage and ical conservation, ed water management and res to promote mitigation laptation to climate change s". Paragraph 3.219) references "increased access though the on of footpaths and ays,". Paragraph 3.232) also mentions "Public of Way, as well as ed opportunities for or recreation.". Therefore, it

		the insertion within paragraph 3.182: Delete: as well as creating open space, wetlands and recreational opportunities Add:within the local landscape and potential improvements to the existing public footpath and bridleway network.	is not considered appropriate to amend paragraph 3.182 (3.167) as this would cause unnecessary duplication throughout the plan, and it considered that Policy S12 is the appropriate policy to reference potential improvements to Public Rights of Way.	
Essex Bridleways Association (65984435)	Agree (b wish to c	• •	Paragraph 3.194 (3.179) in the supporting text of Policy S11 states that "Equally the needs of other road users including pedestrians, cyclists and horse riders should be considered, especially where the highway forms a link in the rights of way network.". Policy S11 itself then states "Planning applications for new minerals development proposals or proposals that generate traffic impact and/or an increase in traffic movements, shall be accompanied by a	

	promotes this aspiration – see points 7.4, 7.4.5 and 8.1.3 of that document. Whilst the extraction of minerals is unavoidable, the	Transport Assessment or Transport Statement that demonstrates Consideration of road users, including cyclists, horse riders and pedestrians". Following this, the supporting text	
	impact on the local communities is generally significant	of Policy DM1 states "Where rights of way are affected, arrangements for their temporary	
	despite mitigation and being able to give something back to	or permanent diversion must be put in place as part of proposals.	
	those impacted communities should be	This will apply to definitive routes used by cyclists, horse riders and	
	a major consideration within any extraction scheme.	walkers that either cross or are close to a site.".	
	Policy S10 should therefore be amended to include a requirement for increased public access for ALL recreational users – walkers, cyclists and horse riders – as part of any restoration	It is proposed to amend paragraph 3.219(3.201) as follows, "Improved public access to the natural environment can be provided by creating enhanced access <u>opportunities for all</u> <u>recreational users, including</u> <u>walkers, cyclists and horse riders</u> , as well as new leisure and amenity areas."	
	scheme. We feel that 'appropriate consideration' is not	However, it is not always possible to require public access onto land	

	strong enough and should be a conditioned requirement.	as part of restoration schemes. Public access may, for example, be restricted for health and safety reasons or to protect biodiversity. It is further noted that where any existing public access onto land is not designated as part of the Public Rights of Way network, this access is typically offered at the landowner's discretion. As such, it cannot be explicitly required that these be maintained or enhanced. However, the maintenance or enhancement of non-designated access during and following mineral extraction can form part of negotiations on restoration schemes where securing such provision would result in a beneficial after-use to local communities. As such however, explicit reference to the need to enhance non-designated public access routes cannot be explicitly required through policy, but the proposed amendment to Policy S12 as set out above is	
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				considered to strengthen the ability for the MWPA to negotiate their provision.
Feering Parish Council (671847412)	Feering Parish Council	Agree (but wish to clarify)	PROPOSE: suggest including a distance to define LOCAL / NEARBY. We suggest a 10 mile radius	The MWPA believe that including a radius to define what is considered to be 'local/nearby' would impose unnecessary restrictions or expectations with regards to how applications for minerals development shall demonstrate that appropriate consideration has been given to nearby/local communities and the local area. Any impacts on 'nearby' communities are more appropriately assessed on a case-by-case basis, taking into account issues such as local infrastructure, visual amenity etc.
			ALSO IF local roads are used for quarry access then funds must be provided to repair the roads, especially the road edges which are used by cyclists. Local Roads are at the bottom of the road maintenance hierarchy and so local roads that	The issue of damage to roads from HGV speed and weight and the resulting potholes and disruption from maintenance activity was raised through the consultation as an issue which is very costly and impactful on communities. It was questioned whether a levy could be considered to collect funds from HGVs on the road network to reduce the costs to the general

are used for access (HGVs and employees /operatives) must have access to extra funding. Where the roads also connect PROWs & hamlets, then the road vergescouncil and taxpayers.are used for access (HGVs and employees (Operatives) must have access to extra funding. Where the roads also connect (VED), which increases depending on the size and weight of the vehicle whose use is being
should be maintained to be accessible - at least as refuges.
Although it is acknowledged that HGV's may create more of a strain on local infrastructure routes than smaller vehicles, it is not appropriate to impose a further general local levy on HGV movements to maintain part of the road network, not least as it can be difficult to conclusively prove that damage to any particular piece of infrastructure is solely the result of HGV use

arising from a particular site. It
would also not be reasonable to
seek to apply a general levy on
HGV movements associated with
the mineral industry in Essex, and
not HGVs or other vehicles from
other industries or origins.
Nonetheless, exceptions to the
above have been made in Essex
where there is extraordinary
traffic associated with, for
example, a windfarm, or where
damage has been proven via a
before and after study which are
applied where there are defined
sections of road that could be
subjected to damage by HGVs.
Highway Development
Management Policy DM22 –
Maintenance Contributions for
Damage to the Existing Highway
states that 'The Highway
Authority will require maintenance
payments for the repair of any
damage caused to the existing
highway created by extraordinary
use resulting from a development
proposal'. Supporting text states
that the determination of
requirements for maintenance will
result from a condition survey of

the appropriate area before and
after the period of operation. A
bond shall be put in place prior to
commencement, to ensure that
any damage is made good at the
developer's expense within three
months of the completion of
works.
However, it is not considered that
such an approach could form part
of a policy in the MLP as it would
be unreasonable to apply in all
cases. Highway or verge damage
of the type relevant raised in the
representation would manifest
outside of the planning
application boundary and
therefore it would be difficult to
prove that not only is the root
cause of that damage HGV
movements, but also HGV
movements associated solely
with that particular mineral
operator. Mineral traffic could be
a small proportion of the total
road traffic using a particular
section of road.
That is not to say that securing
maintenance funding through a
planning permission would be

impossible. As such damage would be outside of the planning application boundary, any	
application boundary, any	
maintenance funding would need	
to be secured by a legal	
agreement under Section 106	
(s106) of the Town and Country	
Planning Act 1990. A legal	
agreement would need to accord	
with the following tests – it is	
necessary to make the	
development acceptable in	
planning terms; it is directly	
related to the development; and it	
is fairly and reasonably related in	
scale and kind to the	
development. As such, it is	
considered that a maintenance	
agreement under s106 could in	
the first instance only be secured	
where any subsequent damage	
could be unequivocally attributed	
to movements associated with the	
mineral site. In addition, with	
respect to the requirement for	
legal agreements only able to be	
required in order to make the	
development acceptable in	
planning terms, it would also	
likely only be applicable to	
particularly sensitive roads or	
road verges designated as	

Gent Fairhead Agree (but On completion of As drafted, the proposed
Aggregates Agree (but of completion of a stratted, the proposed wish to clarify) mineral operations, amendment contains a reference

provide a number of 'which is considered to include
environmental (potential improvements to the
enhancements existing public footpath and
associated with the bridleway network'.
creation of
interconnected habitats Further, Paragraph 3.217 (3.200)
within an agricultural in the supporting text for Policy
setting; and, following S12 (Mineral Site Restoration and
a period of aftercare After-Use) states that "There are
the land is returned to also potential opportunities for
the landowner(s). informal outdoor recreation,
public rights of way, landscape
Improvements are enhancement, heritage and
often made to provide geological conservation,
enhanced public improved water management and
access through the measures to promote mitigation
creation of new and adaptation to climate change
footpaths and impacts". Paragraph 3.219
bridleways that sit (3.201) references "increased
within a restored public access though the
working agricultural provision of footpaths and
landscape. cycleways,". Paragraph 3.232
(3.204) also mentions "Public
Therefore it is Rights of Way, as well as
proposed that an improved opportunities for
amendment is made to outdoor recreation.". Therefore, it
the insertion within is not considered appropriate to
paragraph 3.182: amend paragraph 3.182 (3.167)
as this would cause unnecessary
Delete: as well as duplication throughout the plan,
creating open space, and it considered that Policy S12
wetlands and is the appropriate policy to

		recreational opportunities Add:within the local landscape and potential improvements to the existing public footpath and bridleway network.	reference potential improvements to Public Rights of Way.	
Resident (850344129)	Agree (but wish to clarify)	On completion of mineral operations, sites are restored to provide a number of environmental enhancements associated with the creation of interconnected habitats within an agricultural setting; and, following a period of aftercare the land is returned to the landowner(s). Improvements are often made to provide enhanced public access through the creation of new footpaths and bridleways that sit within a restored	As drafted, the proposed amendment contains a reference to 'recreational opportunities 'which is considered to include 'potential improvements to the existing public footpath and bridleway network'. Further, Paragraph 3.217 (3.200) in the supporting text for Policy S12 (Mineral Site Restoration and After-Use) states that "There are also potential opportunities for informal outdoor recreation, public rights of way, landscape enhancement, heritage and geological conservation, improved water management and measures to promote mitigation and adaptation to climate change impacts". Paragraph 3.219 (3.201) references "increased public access though the	

		 working agricultural landscape. Therefore it is proposed that an amendment is made to the insertion within paragraph 3.182: Delete: as well as creating open space, wetlands and recreational opportunities Add:within the local landscape and potential improvements to the existing public footpath and bridleway network. 	provision of footpaths and cycleways,". Paragraph 3.232 (3.204) also mentions "Public Rights of Way, as well as improved opportunities for outdoor recreation.". Therefore, it is not considered appropriate to amend paragraph 3.182 (3.167) as this would cause unnecessary duplication throughout the plan, and it considered that Policy S12 is the appropriate policy to reference potential improvements to Public Rights of Way.	
Coggeshall Residents Against the Quarry (449012745)	Agree (but wish to clarify)	We welcome the updating of the MLP, so that it can now reflect the latest environmental protection legislation. However, we do not consider that the amended wording of policy S10 is sufficient. We suggest that it	It is considered that issues in relation to air quality are captured within Policy S11 and its supporting text. Paragraph 3.184 (3.169) states that "Any proposals for mineral development will be expected to show compliance with the <u>relevant</u> Habitat Regulations <u>through completion</u> <u>of a Habitats Regulations</u> Assessment. <u>Currently where</u>	

needs enhancing with	Where a proposal would result in
the inclusion of these	an increase of 200 daily HGV
specific points:	movements within 200m of a
	Natura 2000 a <u>Habitats Site</u> site it
 there should be 	will be required to undertake and
rigorous assessment of	submit an air quality analysis
the air quality impact of	compliant with Environment
lorry movements for	Agency guidelines as part of the
every planning	proposal. ". Paragraph 3.192
application, in	(3.177) in the supporting text for
accordance with Paris	Policy S11 also states "Where the
Agreement 2008	movement of minerals are by
	road, the increase in traffic
	movement and effects on air
	quality shall be in accordance
	with published highway design
	guidance and national air quality
	objectives and strategies.". Policy
	S11 (Access and transportation)
	itself states "Where the
	movement of minerals are by
	road, HGV movements shall not
	generate unacceptable impacts
	on highways safety, highways
	capacity and air quality
	(particularly in relation to any
	potential breaches of National Air
	Quality Objectives and impacts
	on any Air Quality Management
	Areas). Proposals shall be in
	accordance with published
	highway design guidance.". The
	<u>inginia</u> , acoign galaanoo.

	Policy also goes on to state	
	"Planning applications for new	
	minerals development proposals	
	or proposals that generate traffic	
	impact and/or an increase in	
	traffic movements, shall be	
	accompanied by a Transport	
	Assessment or Transport	
	Statement that demonstrates: An	
	assessment of potential air quality	
	impacts, including the avoidance	
	of adverse effects on the integrity	
	of Habitats Sites". Therefore, the	
	MWPA consider the assessment	
	of t he air quality to be	
	appropriately addressed through	
	the MLP.	
a commitment that	Policy DM1 Paragraph 5.20	
any extraction shall not	(5.33) states that "When	
reduce Water	considering proposals for mineral	
Framework Directive	extraction it is expected that due	
status of any river	regard will be made to the Water	
(perhaps under para c	Framework Directive and relevant	
'no unacceptable	river basin management plans".	
adverse impacts')	All application must be in	
. ,	conformity with Policy DM1 and	
	therefore it is considered that	
	appropriate consideration is made	
	to the Water Framework	
	Directive.	
 recognition of all 	The MWPA engages with the	
those councils in Essex	Climate Action team to review	

		that have declared a Climate Emergency (we are aware of Braintree, Colchester and Tendring in this respect) • recognition that a Climate Action Commission has been set up by Essex County Council and this has targets for sustainable land use which may need to be taken into account	and amend the approach, considering their specialist knowledge and the views from consultation. This ensures that the emerging MLP reflects county-wide aspirations/ Climate Emergency. It is proposed to amend the supporting text of Policy S3 to reference the need for a Climate Change Statement for all minerals development.	
GeoEssex (538324742)	Agree (but wish to clarify)	Policy S10 Protecting and Enhancing the Environment and Local Amenity Box:to deliver a net gain in biodiversity – add Geodiversity as an outcome of final restoration.	Biodiversity Net Gain has been given particular reference in the policy as this is a mandatory requirement arising out of the Environment Act 2021. Geodiversity net gain is not a mandatory requirement, the same status is not conveyed. However, the existing supporting text does state that "Applications shall also demonstrate that opportunities have been taken to improve and enhance the environment and amenity". Therefore, the improvement and enhancement of the environment, which incorporates geodiversity, is	

			supported through the policy.
CPRE Essex	Disagree	It is suggested that the	It is considered that issues in
(665562826)	(please clarify)	wording needs	relation to air quality are captured
		enhancement with the	within Policy S11 and its
		inclusion that there	supporting text. Paragraph 3.184
		should be rigorous	(3.169) states that "Any proposals
		assessment of the air	for mineral development will be
		quality impact of lorry	expected to show compliance
		movements for every	with the <u>relevant</u> Habitat
		planning application (in	Regulations <i>through completion</i>
		accordance with Paris	of a Habitats Regulations
		Agreement 2008) and	Assessment. Currently where
		a commitment that any	Where a proposal would result in
		extraction shall not	an increase of 200 daily HGV
		reduce Water	movements within 200m of a
		Framework Directive	Natura 2000 a <u>Habitats Site</u> site it
		status of any river.	will be required to undertake and
			submit an air quality analysis
			compliant with Environment
			Agency guidelines as part of the
			proposal. ". Paragraph 3.192
			(3.177) in the supporting text for
			Policy S11 also states " <u>Where the</u>
			movement of minerals are by
			road, the increase in traffic
			movement and effects on air
			quality shall be in accordance
			with published highway design
			guidance and national air quality
			<u>objectives and strategies.</u> ". Policy
			S11 (Access and transportation)
			itself states " <u>Where the</u>

	1			
			movement of minerals are by	
			road, HGV movements shall not	
			generate unacceptable impacts	
			<u>on highways safety, highways</u>	
			capacity and air quality	
			(particularly in relation to any	
			potential breaches of National Air	
			Quality Objectives and impacts	
			on any Air Quality Management	
			Areas). Proposals shall be in	
			accordance with published	
			highway design guidance.". The	
			Policy also goes on to state	
			"Planning applications for new	
			minerals development proposals	
			or proposals that generate traffic	
			impact and/or an increase in	
			traffic movements, shall be	
			accompanied by a Transport	
			Assessment or Transport	
			Statement that demonstrates: An	
			assessment of potential air quality	
			impacts, including the avoidance	
			of adverse effects on the integrity	
			of Habitats Sites". Therefore, the	
			MWPA consider the assessment	
			of the air quality to be	
			appropriately addressed through	
			the MLP.	
Essex Local	Disagree	Policy S10 - Protecting	The MWPA considers that the	
Access Forum	(please clar	, , , , , , , , , , , , , , , , , , , ,	phraseology in Policy S10 is	
(504988967)	(21000000	Environment and Local	appropriate and needs to be read	

Amenity: The phrases "appropriate consideration / mitigation / opportunities " are vague. There must be a definite requirement & aspiration for improvement.	as a whole. It is noted that the current wording has already been adopted. It sets out a process that requires that impacts are at first 'appropriately considered' and that 'appropriate' mitigation measures are included such that there are 'no' unacceptable impacts, and that 'opportunities' are taken to improve the environment and amenity. It is further noted that Policy S12 requires that following mineral development, land is restored with 'positive benefits to the environment, biodiversity and/ or local communities.	
IF local roads are used for quarry access then funds must be provided to repair the roads,	The issue of damage to roads from HGV speed and weight and the resulting potholes and disruption from maintenance	
especially the road edges which are used by cyclists and other non-motorised users,	activity was raised through the consultation as an issue which is very costly and impactful on communities. It was questioned	
especially when vehicles pass. Local Roads are at the bottom of the road	whether a levy could be considered to collect funds from HGVs on the road network to reduce the costs to the general	

maintenance hierarchy	council and taxpayers.	
and so local roads that		
are used for access (by	On this point, the MWPA notes	
HGVs and employees	that all road users are taxed	
/operatives) must have	through Vehicle Excise Duty	
access to extra funding	(VED), which increases	
for maintenance.	depending on the size and weight	
Where the roads also	of the vehicle whose use is being	
connect PROWs &	applied for. Payment of this tax	
hamlets, then the road	then entitles the road user to use	
verges should be	the public highway freely, other	
maintained to be	than needing to comply with any	
accessible (e.g. no	locally imposed width, height or	
concealed drainage	weight restrictions. Under the	
gullies) - at least as	Highways Act 1980, the Highway	
refuges.	Authority has a statutory duty to	
	maintain the local road network,	
ADD public access for	and this is funded out of general	
all to the policy &	taxation.	
mitigation of the		
potential damage to	Although it is acknowledged that	
local roads due to the	HGV's may create more of a	
extra traffic, especially	strain on local infrastructure	
HGV traffic:	routes than smaller vehicles, it is	
	not appropriate to impose a	
Current Plan	further general local levy on HGV	
paragraph:	movements to maintain part of	
Applications for	the road network, not least as it	
minerals development	can be difficult to conclusively	
shall demonstrate that:	prove that damage to any	
appropriate	particular piece of infrastructure is	
consideration has been	solely the result of HGV use	

given to public health,	arising from a particular site. It
wellbeing and safety,	would also not be reasonable to
amenity, quality of life	seek to apply a general levy on
of nearby communities,	HGV movements associated with
and the natural, built,	the mineral industry in Essex, and
and historic	not HGVs or other vehicles from
environment.	other industries or origins.
Appropriate mitigation	
measures shall be	Nonetheless, exceptions to the
included in the	above have been made in Essex
proposed scheme of	where there is extraordinary
development to ensure	traffic associated with, for
that no unacceptable	example, a windfarm, or where
adverse impacts would	damage has been proven via a
arise. Applications	before and after study which are
shall also demonstrate	applied where there are defined
that opportunities have	sections of road that could be
been taken to improve	subjected to damage by HGVs.
and enhance the	Highway Development
environment and	Management Policy DM22 –
amenity, and to deliver	Maintenance Contributions for
a net gain in	Damage to the Existing Highway
biodiversity, as an	states that 'The Highway
outcome of final	Authority will require maintenance
restoration.	payments for the repair of any
	damage caused to the existing
ELAF proposed	highway created by extraordinary
paragraph:	use resulting from a development
Applications for	proposal'. Supporting text states
minerals development	that the determination of
shall demonstrate that:	requirements for maintenance will
positive consideration	result from a condition survey of
pessive contractation	

has been given to	the appropriate area before and	
public health, wellbeing	after the period of operation. A	
and safety, amenity,	bond shall be put in place prior to	
public access, quality	commencement, to ensure that	
of life of nearby	any damage is made good at the	
communities, and the	developer's expense within three	
natural, built, and	months of the completion of	
historic environment.	works.	
Appropriate mitigation		
measures shall be	However, it is not considered that	
included in the	such an approach could form part	
proposed scheme of	of a policy in the MLP as it would	
development to ensure	be unreasonable to apply in all	
that no unacceptable	cases. Highway or verge damage	
adverse impacts would	of the type relevant raised in the	
arise - in particular as	representation would manifest	
regards the edges of	outside of the planning	
local roads used by	application boundary and	
HGVs or	therefore it would be difficult to	
operatives/employees	prove that not only is the root	
associated with the	cause of that damage HGV	
minerals sites.	movements, but also HGV	
	•	
Applications will	movements associated solely	
improve and enhance	with that particular mineral	
the environment and	operator. Mineral traffic could be	
amenity, public access	a small proportion of the total	
and accessible public	road traffic using a particular	
open space and will	section of road.	
deliver a net gain in		
biodiversity and	That is not to say that securing	
opportunities for	maintenance funding through a	
carbon capture, as an	planning permission would be	

outcome of final	impossible. As such damage
restoration.	would be outside of the planning
	application boundary, any
	maintenance funding would need
	to be secured by a legal
	agreement under Section 106
	(s106) of the Town and Country
	Planning Act 1990. A legal
	agreement would need to accord
	with the following tests – it is
	necessary to make the
	development acceptable in
	planning terms; it is directly
	related to the development; and it
	is fairly and reasonably related in
	scale and kind to the
	development. As such, it is
	considered that a maintenance
	agreement under s106 could in
	the first instance only be secured
	where any subsequent damage
	could be unequivocally attributed
	to movements associated with the
	mineral site. In addition, with
	respect to the requirement for
	legal agreements only able to be
	required in order to make the
	development acceptable in
	planning terms, it would also
	likely only be applicable to
	particularly sensitive roads or
	road verges designated as

55	00	Disagree	The wording and	preference for transportation by road, which seeks to move mineral traffic onto the main road network as quicky and as efficiently as possible. The Highway Authority may then require improvement works (at the developer's expense) to upgrade the road network to accommodate HGV traffic from the site. If roads are required to meet the Highway Authority's specification it is unlikely that further contributions would be sought for maintenance. An amendment is proposed to the supporting text to Policy S11 to clarify this position. Policy S12 seeks to ensure that	
Parish Council par (598729813)	arish council	(please clarify)	numbers have been changed but the	following the cessation of the use of land for mineral development,	

expected.
