

Cumbria County Council

**Sec 19 Final  
Investigation  
Report for  
Kendal**

# Report Updates

- **Area 5**
  - Stock Beck culvert details
- **Area 6**
  - Benson green section with regard Victoria bridge influence and sandbag wall failure.
- **Additional Appendices**
  - 5 is feedback from local flood groups
  - 6 is investigations by Cumbria county Council on drainage concerns raised across Kendal

- **Next Steps**

**Cumbria Flood Partnership  
to  
Cumbria Strategic Flood Partnership.**

# Cumbria Strategic Flood Partnership



**Strengthening Defences**



**Upstream Management**



**Water Level Management Boards**



**Resilience**



**Maintenance**



# Cumbria Strategic Flood Partnership

RFCC

Cumbria Strategic  
Partnership Board

Catchment Management  
Group  
(One for each catchment)

Steering Groups  
(Various per Catchment)  
MSFWG

## Community

*'Farmers, environmental charities, landowners, private companies, councils and government agencies have joined together with a common goal.*

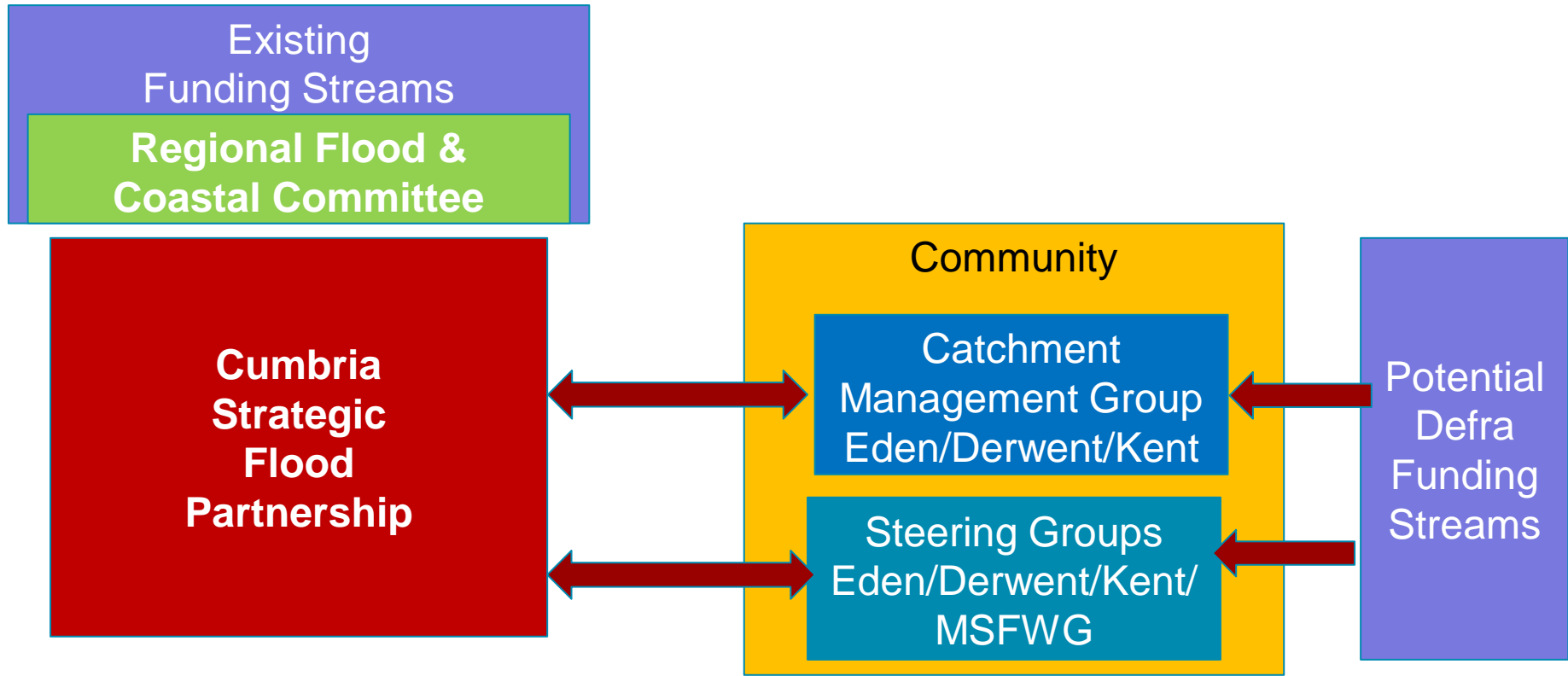
*To look at the evidence and potential funding sources to find flood solutions for defences, resilience, maintenance, upstream management and water level management boards, so they can work together to help communities at risk of flooding.'*

*In an dynamic move the Cumbria Strategic Flood Partnership have created three groups whose aim is to look at all options for how flood risk can be reduced in Cumbria.*

*This group the first of its kind in the country brings together the expertise of all those whose water and land management experience to look at what can be done to protect communities both residential and farming.*

*They will then discuss their findings to the communities at risk and plan a way forward.*

*This landmark move will ensure that fully integrated solutions for land and water management are utilised to protect people and the environment in which they live and rely on.*



## **Cumbria Strategic (Flood) Partnership Board Roles and responsibilities in this group**

### **Core Members:**

Cumbria County Cumbria County

Highways & Highways England is a Risk Management Authority (RMA) United Utilities is an RMA

Environment Agency is an RMA.

Allerdale Borough Council, Eden District Council, Copeland Borough Council, South Lakeland District Council, Barrow Borough Council, Carlisle City Council are all RMA's responsible for ordinary watercourses.

Rivers Trusts for land management & catchment management experience

Network Rail management of key railway infrastructure

Forestry Commission & Natural England for land management experience

### **Invited Members**

LDNP,NFU, CLA, RPA, WT, NT, RSPB, Wildlife Trust and other are invited members but have no statutory obligation placed on them, they are here to ensure that NFM is considered and that landowners have a voice and can offer options.

# **CSFP Board**

## **Cumbria Strategic (Flood) Partnership Board**

### **Reports to:**

This group reports to  
the RFCC.

# Catchment Management Group

## Roles and responsibilities in this group

### Rivers Trusts

are chairing the Catchment Management Groups these groups will join up with the existing Catchment Based Approach.

### Cumbria County Council

The Lead Local Flood Authority (LLFA) and responsible for Leading the Strategic Partnership as well as ordinary watercourses, groundwater and surface water, but on this group act as an RMA not the lead.

### Highways Agency

is a Risk Management Authority (RMA) responsible for surface water on highways.

### United Utilities

is an RMA responsible for the sewer system and for reservoirs.

### Environment Agency

is an RMA responsible for main rivers and coastal defences.

Allerdale Borough Council, Eden District Council, Copeland Borough Council, South Lakeland District Council, Barrow Borough Council, Carlisle City Council are all RMA's responsible for ordinary watercourses.

FC, Network Rail, NE, LDNP, NFU, CLA, RPA, WT, NT, RSPB, Wildlife Trust and other are invited members but have no statutory obligation placed on them, they are here to widen the knowledge and opportunity within the group especially around Natural Flood Management (NFM) and new ways of working to enhance flood risk measures on a catchment scale, they would be responsible for works they undertake.

## Community

## Catchment Management Group

### Reports to:

This group reports to the CSFP



# Steering Groups

## Steering Groups e.g. Making Space for Water

### Roles and responsibilities in this group

These groups already work at an urban level to find and implement solutions including NFM, these already work well with a wide variety of organisations and people and can deal with detail required a very local level.

They are sub catchment groups for the main catchments but can be by district, or by location or by project.



## Steering Groups e.g. Making Space for Water

### Reports to:

This group reports to the Catchment Management Group



# Cumbria Strategic Flood Partnership



- Who we are
- Communities
- Catchment Management Group
- Steering Groups
- RWRFCC
- Flood Projects
- Up Coming Events

## Catchment Management Groups

- Derwent
- Eden
- Kent Leven and Lune



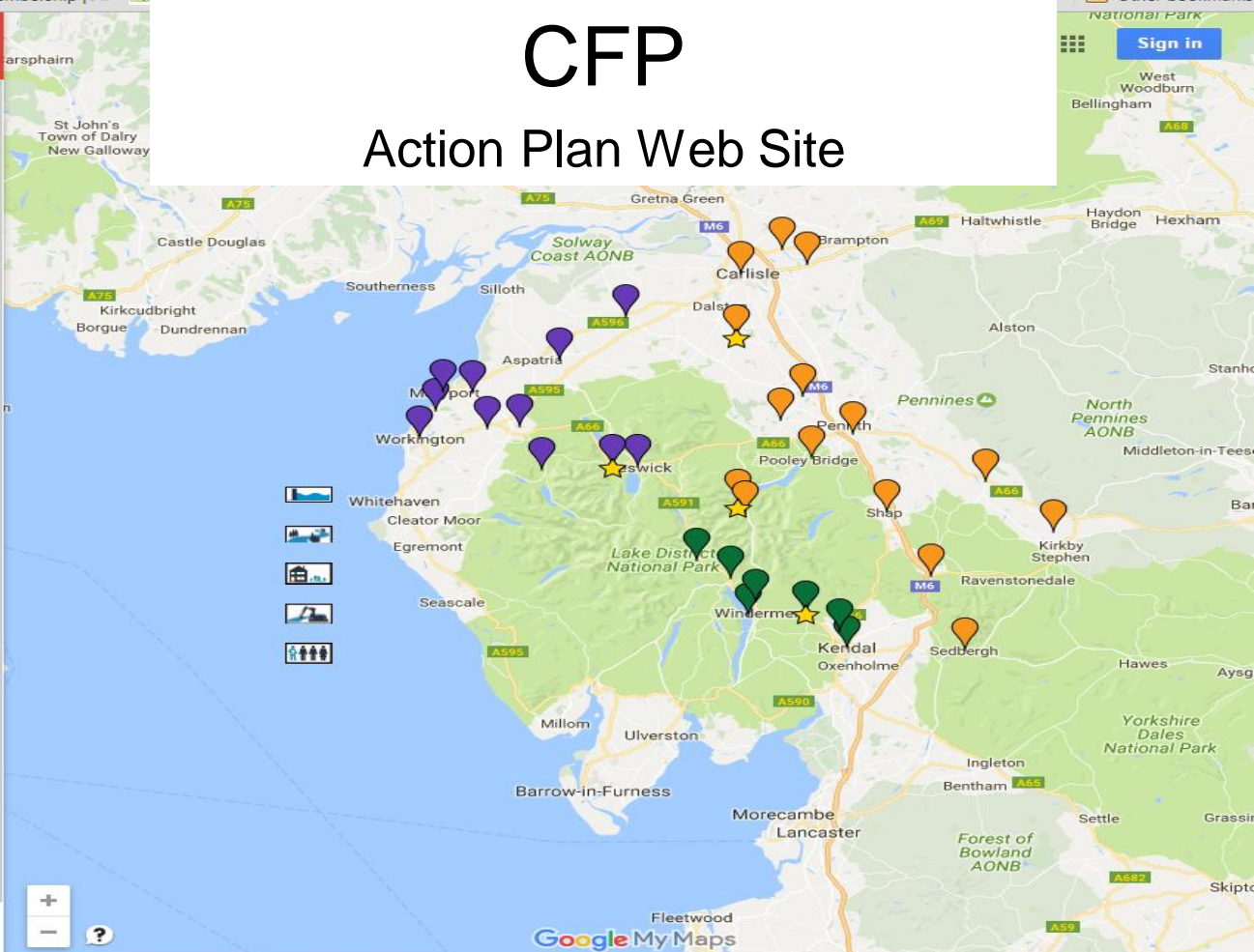
# Cumbria Floods Partner...

The Cumbria Flood Action Plan was published in June 2016 and contains 102 actions across the county as a first 849 views

SHARE

- Derwent Catchment Actions**
  - Communities
- Eden Catchment Actions**
  - All items
- Kent Leven Catchment Actions**
  - Communities
- Workstream Information**
  - Strengthening Defences
  - Upstream Management
  - Resilience
  - Maintenance
  - Water Level Management Boards
- Pilot Information**
  - Pilot Locations

# CFP Action Plan Web Site



# ACT and CVS working with Communities towards a Community HUB

# CCM Rename to Cumbria Alert “HUB” for Communities



# Questions