# Appendix 4

Recent press articles and NSW Office of Environment and Heritage documentation regarding proposed relaxed flow constraints at Mundarlo Bridge on the Murrumbidgee River



# **Fact sheet**

February 2013

# Upper Murrumbidgee Environmental Flows Enhancement Project

# What is the project about?

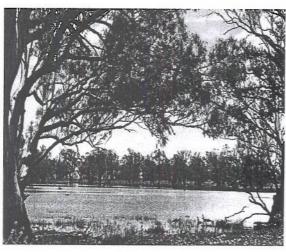
The project is examining the potential benefits and impacts of relaxing the flow constraint at Mundarlo Bridge on the Murrumbidgee River (30km downstream of Gundagai). Potentially higher flow thresholds are being considered that would allow environmental flow releases to be delivered more efficiently to the downstream environment, and in particular the mid-Murrumbidgee wetlands.

# What stage is the project at?

Detailed modelling and consultation with key stakeholders is being undertaken to understand and identify potential opportunities, impacts, constraints and benefits associated with a higher flow threshold at Mundarlo Bridge. The project team is now seeking feedback on the modelling results from

team is now seeking feedback on the modelling results from local community members to inform the options assessment phase of the project.





# What are the benefits of this project?

- improve water quality and flows in the lower Murrumbidgee
- improve connectivity of wetlands between Wagga Wagga and Hay
- enhance fishing opportunities in the lower Murrumbidgee near Hay and Balranald
- boost recreational and tourism benefits stemming from improved wetland health and additional bird breeding
- require a higher bridge at Mundarlo which will reduce disruption to local traffic during flood events
- provide greater flexibility in managing water releases as part of flood mitigation.

# What are the expected inundation levels?

- the floodplain modelling indicates some increases in inundation of riparian land
- all potential higher flows being examined are below the minor flood level (6.1m at Gundagai,
   7.3m at Wagga Wagga, 6.7m at Narrandera, 5.5m at Darlington Point)
- the maximum flow threshold is likely to be similar to the peak flow experienced during the September 2010 event, which was considered a successful environmental watering event for mid-Murrumbidgee wetlands.

# When and how often would higher flows occur?

- the release of environment flows depends on the condition and needs of the wetlands to be watered
- this could range from once every two to five years depending on water availability
- opportunities to release managed environmental flows are likely to occur in spring/early summer.
- the community would be notified well in advance of any planned water releases.

To provide feedback on or obtain further information call 1800 991 305 or email murrumbidgeeflows@globalskm.com

# **►MURRUMBIDGEE RIVER**

regional leaders have reacted with horror at a plan to force thousands of extra megalitres of water down the Murrumbidgee DARLINGTON Point farmers and River

Environment and Heritage has unveiled a proposal to remove constraints, includures Mandarlo Bridge upstream of Office NSM The

to 13,000 extra megalitres being pumped under the Mandarlo Bridge daily could be "devastating" for his shire.

> The department held a meeting in Darlington Point last month to and was told it could spark wholefarms and impact tourism in river

environmental flows in the river.

gauge reaction to the proposal

Objection to river flooding plan

"They call them (the river red gum areas at the Point) wetlands, they are meant to be flooded in a but they're actually lagoons and natural flood event, which might only be every four or five years,

local

flooding

sale

Murrumbidgee mayor Phil Wells said the implications of up

red gum parks.

Councillor Wells said. "These sort of high flows would give us no beaches and give tourists no access to river red

gum parks."

the extra water would inundate "All through the basin plan He said there were also fears process, we were told farmers local farming properties.

"Why can't the Office of Environment and Water do the sites, they can pump and channel it in." "We don't need over-bank flooding to flood these local Wells said. same?

would have to be smarter and start using new technologies," Cr

made a formal objection to the Murrumbidgee council has proposal

- The Area News

# 1 tarmer Isluly pinom u

into the Murrumbidgee would be WE WILL FIGHT: (From left) Paul Funnell, Mark Korgitta and Troy relaxing the flow constraints Stone say the impacts of devastating.



ous than a few pumps going under it will put lives at risk, cost millions THE impact will be much more seriof dollars and damage the environ-

ers took with them to an Office of public consultation meeting held in That was the message angry farm Environment and Heritage (OEH) Collingullie yesterday.

OEH is tasked with submitting a Murrumbidgee at Mundarlo Bridge, report in two months on the feasibility of increasing releases into the near Gundagai

6.1 metres at Gundagai, 7.3 metres at The higher flows would metres Wagga and Narrandera.

Management Advisory Committee One of the main questions raised at the meeting yesterday was why and the chairman of Riverina Water knew little about the proposals. Floodplain Wagga's

Farmers also raised concerns for would have, as well as erosion to the the red gum forest with no apparent research done into what negative impacts the changing conditions river banks.

question asked by Collingullie farmer Troy Stone. "Who actually "When someone puts all this together they say we're connected to "Can you play God and say it is not going to rain for two weeks?" was a rings up and says I want 7.3 metres to come through?" he asked.

it." Leading Wagga solicitor and landowner at Euberta, Tim Abbott, said he would sue if the proposals the river but have no figures to show that, I'm looking for science behind went ahead.

"The damage they would create would be in the millions of dollars." he said.

"If they want to do it I will sue "I'm happy to take on claims for everybody on the river." their a—e off.

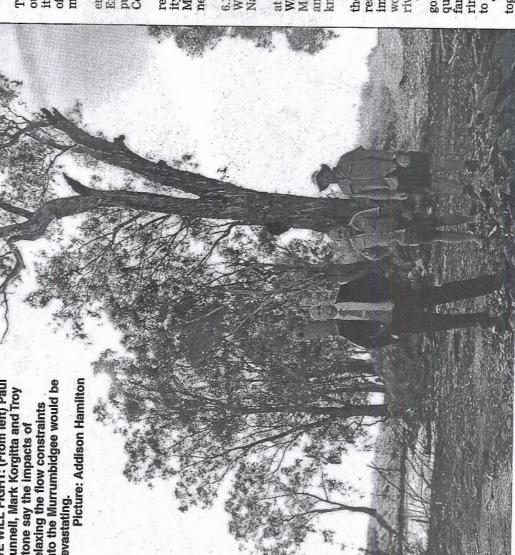
spoke at great length at yesterday's Collinguilie, he labelled what was Democratic Labor Party branch Wagga's Floodplain Committee and happening as "environmental ter-Councillor Paul Funnell is on Wagga meeting. An owner of and president rorism"

"You are destroying the lives of thousands of people all supposedly under the guise of the environment." he said.

down the river you will flood to a major extent the Berry Jerry State "If you push six metres of water Forest. The economic ramifications of this are a finality, we're finished.

"We want real consultation - the people are fed up. We are not going flows would improve water quality OEH says increasing the water enhance fishing opportunities and wetlands connectivity to

"provide greater flexbility in manag-ing water releases as part of flood



# The Daily Advertiser

# Macca's **TEMOUT** denied



# **▼WAGGA**

another McDonald's store will open in the rumours according to Wagga franchisee Tony PERSISTENT rumours city soon are Aichinger.

But a fifth store hasn't been entirely ruled out.

-- sife the soon-to-be ing into establishing a It is understood the business may be lookof Kooringal Road and new store on the corner the Sturt Highway

# **▼WAGGA**

# By Ken Grimson

rural landholders fear will wreak A PUBLIC meeting will be held in Wagga on Monday to gauge concerns about environmental flows down the Murrumbidgee River which some massive flood damage on their prop-

held at the Wagga Commercial Club

Mr Abbott said a meeting would be at 7.30pm on Monday and everyone

councils.

financial

also

not just affected rural producers – were welcome to attend so their con-

cerns could be passed on to govern-

Anger about the flows is so high that some landholders are threatening to sue whichever government they work out is responsible for the inundation.

ment.

Upper Murrumbidgee Environmental Flows The focus of their worries is what Enhancement Project. as known is

reaching heights of up to 7.3 metres, a level ir Murrumbidgee River could result

'man-made" flood. He is organising Monday's meeting with Mr Abbott. Wagga lawyer Tim Abbott claims would cause immense damage not Euberta landholder

"At that level (7.3m) Wagga goes said. "It has the potential to destroy into flood mode," Councillor Funnell people's livelihoods and land." only to his property and others, but for Murrumbidgee valley businesses and

ments through Government Information Public Access to try to Mr Abbott has fired off a letter to warning that government will be held accountable for any flood losses. He has made application for docufind which level of government is member for Wagga, Daryl Maguire,

"You don't know whether it is federal or state, who is making the deciresponsible for the plans. sions," Mr Abbott said

"These fools (in government) might

then become aware of the number of

people affected, the cost and the effect of the flooding and think it is not

Mr Maguire defended the state government, saying it did not create the environmental flow problems and was trying to deal with them the best

> Wagga City Councillor Paul Funnell has a property between Collingullie and Currawarna that he

such a good idea," Mr Abbott said.

go under from

believes will



Tim Abbott

....

1

# **►MURRUMBIDGEE**

know what you think about releas-THE NSW government wants to more water into Murrumbidgee River.

lic information sessions next month The Office of Environment and to discuss allowing a higher water Heritage (OEH) will be holding pub Murrumbidgee, near Gundagai. threshold flow

The proposed increase comes at a time when the amount of water flowdams is the highest seen in more ing from Blowering and Burrinjuck than a decade.

OEH is investigating the potential impacts and benefits a higher flow threshold would have on floodplain landholders, waters users and the Because the height of Mundarlo environment.

regulated water that can be passed

"The project team has undertaken detailed floodplain modelling and consulted with landholder groups, irrigation groups, traditional owners, government agencies and other key stakeholders to introduce the project and identify potential impacts, constraints and benefits.

Darlington Point Club, DeMamiel Street

Thursday, February 14

Sam to 10am

and Bolton streets, Narrandera

Miormation sessions

Tuesday, February 12

Barn to 10am

Tay War Memorial Hall, 202 Lachian

4pm to 6pm

Jura Community Centre, Oura Road, Oura

Sheridan Street, Gundagai

form to 6pm

Wednesday, February 13

8am to 10am

higher flow thresholds being consid-Mr Rutherford said the potential ered by the study remained below he minor flood level.

passed in the Murrumbidgee before water overtops the Mundarlo Bridge The maximum flow that can be at the moment is 32,000 megalitres a

Balranald Royal Theatre 88 to 92 Marke

arrandera Bowls Club, corner of Jonsen

iom to 6pm

Sollingullie Memorial Hall, Sturt Highway,

Friday, February 15

day For details on the dates and times of information sessions, or for general information, the project team can be contacted on 1800 991 305 murrumbidgeeflows@ elobalskm.com.

ed water that can pass through the river, OEH is considering raising or replacing the bridge to cater for the Bridge limits the volume of regular increases.

"The height of Mundarlo Bridge currently limits the volume of

director waters, wetlands and coast Derek Rufferford said and this is a key constraint to both environmental water management and general river options," OEH through the Murrumbidgee River

# By Alex McConachie

**►WAGGA** 

of Environment and Heritage (OEH) to the Murrumbidgee was on full show at a send increased environmental flows down OUTRAGE at a proposal by the NSW Office meeting of Wagga landholders last night.

The increased flows could see some and many are furious at the OEH's proposandholders around the region facing inundation on large sections of their properties

owners, with Wagga also set to face serious consequences if the Murrumbidgee were raised to 7.3 metres, according to Wagga councillor Paul Funnell, who chaired last But the serious ramifications of the proposal aren't limited to just rural property night's meeting:

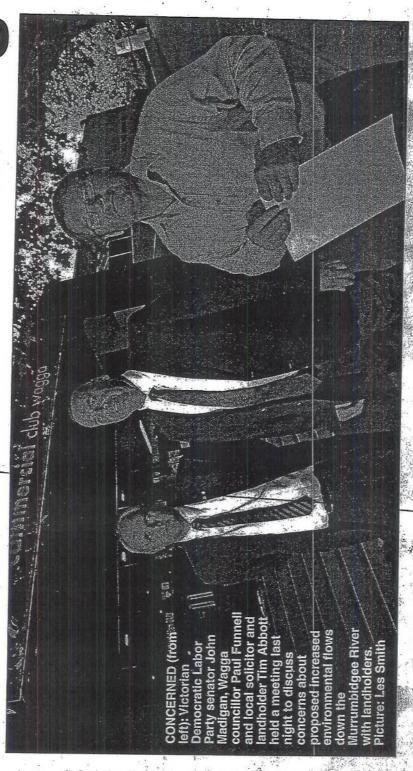
"If we get a 7.3-metre river, eight flood gates close in Wagga;" he said.

"That puts our stormwater infrastructure in a questionable position.

area - which is thousands of square kills "If we get a rain event in our catchmen metres - Wagga becomes a bucker that will

the OEH's proposal along with Cr Funnell is local solicitor and landholder Tim Abbott, who would see close to 80 per cent of his property go underwater at the river heights the OEH is proposing. Helping to spearhead the opposition to

tence of the OEH over the proposal, claim-Mr Abbott lashed out at the incompeing the department was in the dark on how



they planned to implement the proposal, or a expert anything to tell you anything," he "I can tell you now that you can pay of its consequences.

"Even when they're being honest and independent they get it wrong." said

Last night's meeting resolved to form a committee of concerned landholders-to present a united voice to the Murray.
Darking Basin Authority, who will consider a report from the OEH over the issue in

Victorian Democratic Labor Party sena-

for John Madigan, who is concerned about what ramiffeations this proposal may have the meeting last hight, telling landholders for Victorian communities, also addressed that the proposal was "ludicrous".

"If these people were paid on performance they'd bloody well starve," he said.