

**PLAN CHANGE 1 - DAY 5**  
**Monday 18<sup>th</sup> March 2019**

Panel: **B Morrison, S Tepania, G Hill (Chair), T Robinson, G Ryder**

**START 9.00am**

Greg Hill acknowledgment of Christchurch

**9.01am**

**WARTA**

**Simon Berry** reading evidence

9.18am

T Robinson questions re no internal priority, objectives, vision / healthy river

S Berry

9.22am

S Tepania definition of prosperity

S Berry

9.23am

S Berry continues reading

9.24am

T Robinson question re capacity

S Berry

9.25am

B Morrison testing, contaminates

S Berry

9.28am

G Hill comment

S Berry continues

9.30am

T Robinson questions re contaminates / PC1 requirement

S Berry

9.32am

G Ryder question

S Berry / ?Tim Harty

9.33am

T Robinson question re inconsistency, entire river, vision strategy, 80kms

S Berry

9.36am

G Hill what improvements

S Berry continues

9.39am

T Robinson questions re restoration, objective D / original economy / vision and strategy, forensic, holistically / Environment Court  
S Berry

9.52am

T Robinson question re long range 50 years  
S Berry

9.53am

B Morrison question re local authorities, discharge, consented waste water / stage of life, conditions  
S Berry  
G Hill

9.56am

T Robinson question re vision and strategy, RMA, Mr Milne  
S Berry

10.05am

G Hill question re goal, limits, targets, objective  
S Berry

10.06am

T Robinson freshwater objective  
S Berry

10.07am

G Ryder comment, will be pursued  
S Berry

10.08am

T Robinson vision, abundant life, water quality  
S Berry

**10.09am**

**Craig Malone**

10.11am

T Robinson comment  
C Malone

10.15am

T Robinson question re phosphorus  
C Malone

10.17am

T Robinson comment  
C Malone  
G Hill

10.22am

T Robinson questions re end result, PC1 / long term objective, targets, provide methods / only objective  
C Malone

10.29am

G Hill question re minimum strategy /  
C Malone

**10.30am**

**S Berry**

**10.35am**

**MORNING TEA BREAK**

**10.52am**

**RESUMED**

**Brent Wheeler**

11.10am

G Hill comment re outcome / economic costs  
B Wheeler

**11.13am**

**QUESTIONS**

S Tepania table / per district / 10 years / Table 6, four scenarios / geothermal / sub-catchments  
B Wheeler

11.25am

B Morrison treatments plants, upgrade  
B Wheeler

11.27 am

T Robinson unusual judgment / theory creates an issue, cause and effect / diffuse nitrogen emerging / input control / benefits  
B Wheeler

11.40am

G Ryder criteria / diminishing water quality, evidence  
B Wheeler

**11.44am**

**Tim Harty**

**11.53am**

**QUESTIONS**

B Morrison Government assistance  
T Harty

11.54am

T Robinson storm water, safe swimming, food gathering / farmers  
T Harty

11.56am

G Ryder off-setting, Cambridge / measure length of rivers / Table 3, discharge point / costs reduce  
T Harty

12.01pm

T Robinson municipalities discharging water

T Harty

G Hill

12.03pm

S Tepania objectives, Waipa River Act

T Harty

12.05pm

G Hill treatment of contaminant, 20 years

T Harty

12.10pm

T Robinson population rising, overall reduction

T Harty

G Ryder revenue

**12.12pm**

**Anthony Kirk**

**12.16pm**

**QUESTIONS**

G Ryder ammonia, contaminant / Dr Scarsbrook / monitoring sites, in-stream / location

A Kirk

T Harty

12.22pm

T Robinson objective 1 target / monitoring sites

A Kirk

12.24pm

G Hill goal

A Kirk

**12.25pm**

**LUNCH BREAK**

**1.26pm**

**RESUMED**

**1.27pm**

**Mary O'Callahan**

**1.39pm**

**QUESTIONS**

T Robinson valuable context / labels on values, NPS, freshwater objective / monitoring point, further downstream / Objective 2 / consents exemption, 10 years

M O'Callahan

2.04pm

G Ryder sites, monitoring locations

M O'Callahan

T Robinson

2.08pm

G Hill run-off / operative plan, PC1, dummy application, goal, 2026 / lag time  
M O'Callahan

2.15pm

T Robinson implement, 3 years, long lag time

M O'Callahan

G Hill values, other matter, in/out PC / community values, hierarchy

**2.19pm**

Simon Berry

### **South Waikato District Council**

**Mayor Jenny Shattock**

**2.34pm**

#### **QUESTIONS**

B Morrison clarification - 22% rate increase

J Shattock

2.35pm

S Tepania comment, PC significant detriment

J Shattock

2.38pm

T Robinson large scale forestry, dairy, owners convert / parallel control / effect of land use / community fair share

J Shattock

**2.42pm**

### **Matamata Piako District Council**

**Councillor James Thomas**

**2.49pm**

#### **QUESTIONS**

G Hill one size fits all

J Thomas

2.51pm

T Robinson clarification - where in district / not in catchment

J Thomas

2.52pm

B Morrison comment / overseer, reliance on one size fits all / 1%, waste water

J Thomas

**2.55pm**

**Murray Kivell**

**3.12pm**

## QUESTIONS

T Robinson query / effects, land use change / plan change line / over-weighting, nitrogen deteriorating  
M Kivell

**3.28pm AFTERNOON TEA BREAK**

**3.44pm RESUMED**

T Robinson sub-catchment, downstream  
M Kivell

3.49pm  
G Ryder sub-catchment approach, no specifics  
M Kivell

3.51pm  
B Morrison stats on pine forest / 2015 / 10 years, land use, dairy, grain, forestry  
M Kivell

3.55pm  
T Robinson objectives, realistic / 80 years / Objective K, scenario 2 / division strategy, RMA / robust reasoning  
M Kivell

4.05pm  
S Tepania  
M Kivell

4.08pm  
G Hill objectives, same time, relationship / payment outside scope / equity  
M Kivell

**4.15pm ADJOURNED**