

Multi Agency Asset Management

A shared service
Wanganui District Council
NZFS Wanganui



DEFINING THE FUTURE: Standards and Practice



Multi Agency Asset Management

Legislation Requirements



Multi Agency Asset Management

Old Test Process

Hydrant Test Sheet

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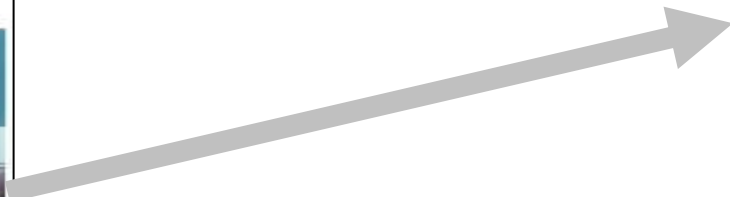
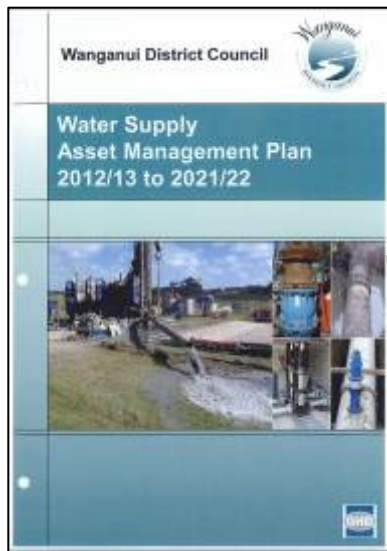
Street	W.D.C. Ref. No.	Test	Static Press	Runn Press	Flow	Correct Mark	Remarks	Inspected By	Date
Somme Pde									
Cnr George St						✓		Dennell 5/8	
262 → Cnr Gibson St	C-502					✓ 202		"	"
205 → Cnr Boyd Ave	C-504					✓ 203		"	"
o/s 216		T	600		2310	✓		"	"
Cnr Brunswick						✓		"	"
O/s 228 cnr Vict						✓		"	"
o/s 233 Cnr Field						✓		"	"
o/s 238		T	370		2380	✓		"	"
Aramoho Sch.						✓		"	"
253 cnr Stewart						✓		"	"
o/s 257						✓		"	"
cnr Cumbrae Pl		T	380		2460	✓		"	"
o/s 263						✓		"	"
267 Cnr Robert St		T	380		2710	✓		"	"
Cnr Robert St						✓		"	"

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Multi Agency Asset Management

Asset Management Links

10 Year Plan



Asset ID	Asset Name	Asset Type	Asset Class	Asset Status	Asset Value	Asset Cost	Asset Age	Asset Condition	Asset Location	Asset Notes
1000000001	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe
1000000002	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe
1000000003	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe
1000000004	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe
1000000005	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe	Water Pipe



Multi Agency Asset Management

New Test Process

- Web based
 - Quick & Simple
 - Unbreakable
 - Latest information
 - One Point of Truth



Multi Agency Asset Management

Live Demo



Joint Operational Benefits

On route to fires

- Check locations & main size

At a fire

- Network structure & historical flow rates

Council

- Hydrant condition
- Network analysis

Multi Agency Asset Management

Q&A

Contact details:

Robin Mackie
Wanganui District Council
027 244 3264
Robin.Mackie@wanganui.govt.nz

Gary Ward
New Zealand Fire Service
027 480 8093
Gary.Ward@fire.org.nz



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