

Fruit Fly Readiness at a GIA level

KiwiNet Dec 2017 Matt Dyck

Still our #1 pest





\$15.7M - the cost of the 2015 Queensland Fruit Fly response in Auckland.

Response statistics:

14 fruit flies found, 1000 disposal bins deployed cleared more than 99,000 times, 530 tonnes of produce waste collected and disposed of, 4500 traps deployed across Auckland.

\$430m – cost to the industry if a breeding population of fruit flies were found in Te Puke.

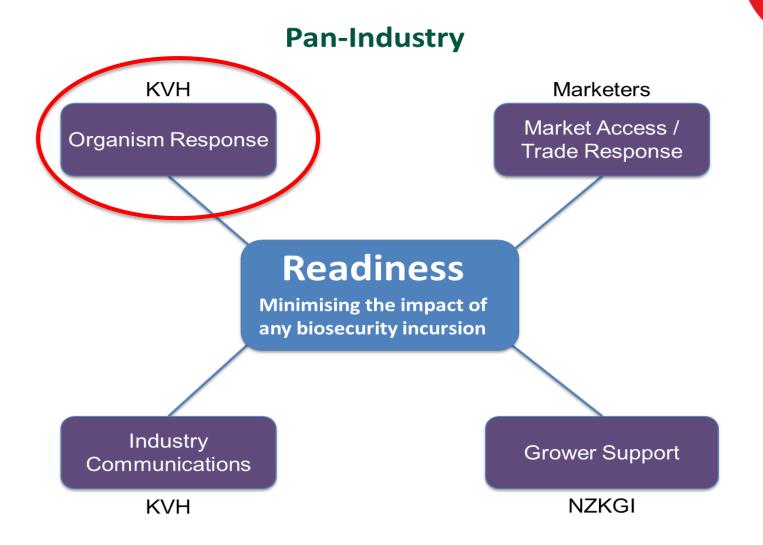


\$1.12 MILLION eradication cost

per fruit fly found in Grey Lynn



Working together to minimise impact





NEW ZEALAND FRUIT FLY STRATEGY 2017-22

THE NEW ZEALAND FRUIT FLY COUNCIL VISION: A New Zealand free from economically-significant fruit



MISSION (OUR FOCUS OVER THE NEXT FEW YEARS)



To align the collective effort of government and industry to prepare for and mitigate the risk of economically-significant fruit fly incursion events to preserve New Zealand's economic, social and environmental interests

ASPIRATIONAL GOALS (OUR FOCUS TO ACHIEVE BY 2022)

By 2022 to have prevented the occurrence of a breeding population, zero trade interruptions

Fully documented projects are delivered on-time, in budget, and produce the results intended



Universal support for annual plan by Fruit Fly Council, member

By 2022 fruit fly is justifiably seen as a minor risk as a result of readiness and response actions

Work Programme 2017/18

National Fruit Fly surveillance programme



The list below shows the initial projects identified by the Fruit Fly Council. Projects 2,8 and 9 have been funded by MPI and industry in

by MPI and others to date, and will continue to work. The Fruit Fly Council has developed, this stocktake is a companion document to this

Strategy development

Developing the passive

surveillance network for fruit

Optimisation of the current surveillance programme for early detection.

Project #1:

Project #3:









Project #5: Other fruit flies of economic significance

International relationship Project #6: development and information sharing

Project #7: New Zealand Capability Development

Pre-agreeing the major risks

Project #9: Review the current Fruit Flv Standard

Proving area freedom

KEY RESULT AREAS (THE PRIORITY WORK AREAS NEEDED TO DELIVER OUR MISSION)



Prevention and Readiness

the likelihood of incursion



planning and delivery to apply timely cost effective measures to minimise the impacts of incursion



Research

coordinated and effective research relevant to fruit fly control





Capability

fostering the development of fruit fly-specific capability, including within industry, to ensure the occur now and into the future



Awareness

promoting awareness, education and communication to engage all stakeholders in

STAKEHOLDERS

- FFC and the primary sectors they represent, and other primary industry sectors and organisations
- Government departments, regional councils and other bodies engaged in biosecurity work
- Organisations and individuals involved in risk pathways (eg tourism, transport, logistics etc), and communities and Iwi

(UNDERPINNING THE STRATEGY'S SUCCESS)

- Science-based Collaborative
 - Cost-effective and delivering value
- Open, transparent and accountable
- Avoiding duplication
- Able to rapidly adjust to change in risk



INDICATORS (WHAT WE WILL LOOK TO MEASURE)

- Number of incursions and their seriousness
- Commitment/engagement of stakeholders to our strategy and our programme
- **Project delivery**
- Perception of risk amonest stakeholders













