604 My book is out!

#RealisticRegenAg | My book is published! This has been a year long process of editing, book design, proofreading, and finally getting it set for distribution. I used a hybrid model of self publishing with the support of a team at FriesenPress. They are Canadian publishers and have all the distribution channels in place to get it available anywhere in the world.

The title is Practical Regeneration: Realistic Strategies for Climate Smart Agriculture. Here's the elevator pitch:

Farmers are feeling the pressure to implement climate smart strategies from outside forces. Governments are making international commitments and agribusinesses are responding to consumer demands and shareholder resolutions. The hype of regenerative agriculture keeps growing. But what actually works? I have spent two decades working with farmers on the Western Canadian Prairies. I've seen what works and what doesn't. I've spent the time critically reviewing the science behind the claims. Whether you are a farmer, an agronomist, or anyone that touches agriculture, this book will help you find the practices that help the planet and, just as importantly, farmers' economic sustainability.

Welcome to the sixth season of Plants Dig Soil, a podcast about #RealisticRegenAg. I'm your host, Scott Gillespie, and I'm an agronomist from the western Canadian prairies specializing in climate-smart agriculture. I discuss scientifically proven practices that benefit the planet and, just as importantly, farmers' economic sustainability. Be sure to visit my website, <u>www.plantsdigsoil.com</u>, for resources and information about the services I that I offer for farmers and agribusiness.

Transcript is available: https://www.plantsdigsoil.com/podcast/practical-regeneration

Realistic Regen Ag Channel (WhatsApp): https://whatsapp.com/channel/0029VaBofw37NoZxtgHSRI3S

My consulting packages: https://www.plantsdigsoil.com/pricing/#consulting

Speaking, Teaching, & Workshop Design: https://www.plantsdigsoil.com/speaking

My funding service offerings: <u>https://www.plantsdigsoil.com/pricing/#paperwork</u> SCAP program details <u>https://www.alberta.ca/sustainable-cap.aspx</u> OFCAF program details https://rdar.ca/funding-opportunities/ofcaf

My course: Profitable From the Start: Cover Crops for the Prairies: https://plantsdigsoil.thinkific.com/courses/cover-crops-prairies

Newsletter signup: <u>https://mailchi.mp/plantsdigsoil/newsletter</u> <u>https://www.linkedin.com/newsletters/6944029544697802752</u> Email: scott@plantsdigsoil.com

X (aka Twitter) (Scott): <u>https://twitter.com/scottcgillespie</u> X (aka Twitter) (Company): <u>https://twitter.com/PlantsDigSoil</u>

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Ereader options are much easier to find. It is on all the major sellers websites for sale plus the publisher's site.

If you're local to me, near Taber, Alberta, Canada, I have my own copies and can sell them to you direct. Buying direct from me is the cheapest way to buy it and I get more of the royalties. Buying from my publisher gives me the most royalties but there is shipping on top of that.

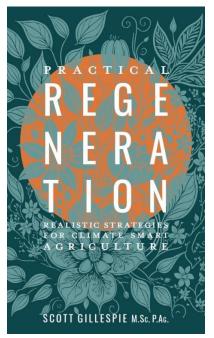
You might have noticed I only put one podcast episode out, other than the audio version of the newsletter. I decided this year to go back to how I started. I'll concentrate on one solid agronomy episode per month and not try to add in extras on the news and on book reviews. If you want to see interesting news join my WhatsApp channel, follow me on X (Twitter), or connect on LinkedIn.

I have just one more event planned during conference season. I'll be speaking at the Alberta Forage Industry Network AGM near Edmonton this coming Thursday. Beyond that it's grow time! Get it? Grow time? Time to grow the crops.

On the funding side of things I'm finishing up some S-CAP applications now. The OFCAF program announced it is taking in new applications a few weeks ago. Confused on the acronyms? Scroll down for more details.

If there is anything regenerative you've wanted to try on the farm, or there are new pieces of technology you want to try, it might be covered. It's worth taking a look. The total dollars are over \$100,000 per farm. Some programs even pay greater than 100% - compensating you for opportunity costs in trying something new.

If you are thinking of these I suggest you get on them now. While they can be applied for in the spring and the summer there are many good reasons to do it now. First of all, they usually require approval before incurring expenses. This is also good for you as you want to be sure before spending money that you will get it back. Second, if they get enough applications to fill the available money, they will shut them down early. And finally, I don't have the time to work on them then, and I expect neither do you. After all, it's grow time.



Practical Regeneration: Realistic Strategies for Climate Smart Agriculture

Farmers are feeling the pressure to implement climate smart strategies from outside forces. Governments are making international commitments and agribusinesses are responding to consumer demands and shareholder resolutions. The hype of regenerative agriculture keeps growing. But what actually works? I have spent two decades working with farmers on the Western Canadian Prairies. I've seen what works and what doesn't. I've spent the time critically reviewing the science behind the claims. Whether you are a farmer, an agronomist, or anyone that touches agriculture, this book will help you find the practices that help the planet and, just as importantly, farmers' economic sustainability.

https://www.plantsdigsoil.com/books

The easiest way to find it is to ask your local bookstore to order or stock it.

Here's my local bookstore: <u>Analog Books</u> in <u>Lethbridge, AB</u>

Here are some others that you can order direct from: <u>Audrey's Books in Edmonton AB</u> <u>The Bookstore on Perron Street in St. Albert, AB</u> <u>Three Hills Books in (you guessed it) Three Hills, AB</u> <u>Pages On Kensington in Calgary, AB</u> <u>The Next Page in Calgary, AB</u> <u>Owl's Nest Books in Calgary, AB</u>

If you'd like me to list your bookstore, send me a message through my contact page.

It should be available to order from any channel with normal the trade discount & book return insurance. (So, they should have no risk in getting it for you!)

If you don't have a local bookseller, go to your favourite app and search "Practical Regeneration"

Try one of the links below (due to country specific sites you may need to just search, these are the Canadian ones)

Friesen(direct from the publisher)ChaptersKoboAmazonBarnes & NobleAppleGoogle



Where I'll be in Winter 2024

Alberta Forage Industry Association - AGM & Speaking Engagement Best Western Premier Edmonton Airport Hotel Thursday March 14, 2024

Title: Cover Crops for Break Years: Improving the Soil for Perennial Production

Description: Incorporating cover crops into your break years can effectively control problem weeds, restore lost fertility, and improve soil structure. This presentation will discuss how these practices can fit into your farming system, which cover crops to use, and how to strike a balance between building soil health and maintaining a steady cash flow.

Speaking, Teaching, & Workshop Design

Hire me for your next event. I've given presentations (online and in-person), taught courses at Lethbridge College to diploma & degree students, and created workshops. A full list of my work is on my "Media" page. Most events are not recorded but a few have made it to YouTube (posted below). I'm up for just about anything so let me know what you need, and we'll go from there.

In the media

In front of camera

In the field



Scott Gillespie, independent agronomist with Plants Dig Soil Consulting, has been working at scaling up plot trials he first saw at Farming Smarter looking at planting pulses. help their soil. Potato growers have been using cover In this episode of Pulse School, Gillespie joins Kara Oosterhuis to talk about those plots how this planting method works out for pulse crops.



Cover crops are becoming more and more popular as crops for years but with more varieties available, how worth it is it to put the extra work in to plant, maintain and harvest or till up a cover crop?



As a part of the Farmers for Climate Solutions learning producers of all types are looking at how to preserve and event Scott Gillespie from Plants Dig Soil kicked things off with a conversation about the benefits of cover crops and the options available to farmers in southern Alberta.

https://www.plantsdigsoil.com/speaking

Consulting Packages

I do not sell any products. I do not follow systems that others have created. I get to know your farm or agribusiness, your needs, and work to develop a plan that works for you. You are not locked in: Once the plan is created you are free to implement it on your own, hire another company, or retain me for help along the way.

\$600	\$3000	\$2000
Q&A	Farm Planning	Annual Retainer
You've got questions. I've got	I get to know your operation,	Unlike most agronomy
answers. Not sure where to	where you are, and where you	businesses, I don't try to hook
begin? Do you need a sounding	want to be. Give me access to	you into my services year over
board for your ideas? Perhaps	as much, or as little, data as you	year. I love to keep working
you want a second opinion on	like. Don't worry if it's not	with you over the long term
what your current advisor is	organized. I'll figure it out.	though.
suggesting. Don't worry, I won't		
tell anyone.		
Pricing includes one meeting in-	Pricing includes four meetings	Pricing includes four meetings
person (within 100km of Taber,	in-person (within 100km of	in-person (within 100km of
AB) or online and support	Taber, AB) or online and	Taber, AB) or online and
through email, text, or phone	support through email, text, or	support through email, text, or
for a 3-month period.	phone for a 12-month period.	phone for a 12-month period.
It is ideal for winter planning or	This is ideally started in the fall	This is ideal for existing clients
seasonal support.	with new clients so that plans	who want support for the farm
	can be worked on over the	plan on an annual basis or who
Unarado to any other plan for	winter. The summer can be	just want to have a resource throughout without a lot of
Upgrade to any other plan for the difference in cost anytime.	used for implementing and fine- tuning them.	upfront work.

https://www.plantsdigsoil.com/pricing/#consulting

S-CAP Funding (\$150,000 per farm)

S-CAP = Sustainable Canadian Agricultural Partnership

Many things are covered but the highlights are:

- New technology, farm security, grain handling
- Buying new or upgrading existing centre pivots,
- Installing drip irrigation
- Digging a well, developing water supplies for crops or livestock, decommissioning old wells
- Developing a food safety plan or upgrading existing ones, developing new products or markets
- Fencing in riparian areas, adding fencing (perimeter and internal)
- Increasing legumes or establishing native or tame forages
- Adding in shelterbelts, eco-buffers, and pollinator strips,
- Intercropping annuals for grain harvest
- Cocktail cover crops for green manure or forage
- Establishing or enhancing wetlands.

My fees can usually be included in the funding.

https://www.plantsdigsoil.com/pricing/#paperwork SCAP program details <u>https://www.alberta.ca/sustainable-cap.aspx</u>

OFCAF Funding

OFCAF = On-Farm Climate Action Fund

Many things are covered but the highlights are:

- Cover crops (seed & seeding costs)
- Soil testing/mapping
- Manure, compost & digestate hauling and application
- Split applied nitrogen & nitrogen inhibitors
- Establishing perennial legumes or renovating pasture
- Getting set up for rotational grazing (internal fencing + water)

You MUST have a CCA or P.Ag on the application and I have both designations.

There is no better time to start working with an independent agronomist.

The initial consultation is free to determine eligibility.

My fees can be included in the funding.

https://www.plantsdigsoil.com/pricing/#paperwork OFCAF Program details https://rdar.ca/funding-opportunities/ofcaf



Profitable From the Start: Cover Crops for the Prairies

You'll make a Cover Crops FIRST (TM) Plan:

- 1. Fit
- 2. Implementation
- 3. Return-On-Investment
- 4. Species
- 5. Termination.

CCA Continuing Education Credits (CEU) available.

https://plantsdigsoil.thinkific.com/courses/cover-crops-prairies